

DINSDAG 31 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 48.08TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX48           | 1COV 58.11TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6EU80           | 1COV 66.08TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6N8           | 1COV 76.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010653960           | AABA 28.3TL 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     | DE000CQ5AH94           | AALB 35TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY513Y1           | AALB 35TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BE4           | AALB 35TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY528M4           | AALB 36TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY519U6           | AALB 38TL OPENC    | EUR              | 1,2700     | 1,2700     | 1,2700    | 63,5000   | 1           | 1,2700      |              | 50        |          |           |          |
| Certificate     | DE000CY51BF1           | AALB 38TL 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     | DE000CQ58DK7           | AALB 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51E02           | AALB 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51D78           | AALB 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HE9           | AALB 55TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012493274           | AALB 37.8L OPENB   | EUR              | 1,8900     | 2,2200     | 1,8900    | 5925,0000 | 4           | 2,2200      |              | 3000      |          |           |          |
| Certificate     | NL0010011763           | AALB 9.1TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010284139           | AALB 13.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010898847           | AALB 18.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010903589           | AALB 20.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010908489           | AALB 21.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010926077           | AALB 23.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906060           | AALB 25.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029490           | AALB 27.78L OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD627X6           | AALB 27.7TL 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     | NL0012932271           | AALB 40.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933543           | AALB 40.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985444           | AALB 40.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919559           | AALB 42.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974109           | AALB 42.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918460           | AALB 43.4TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012503833           | AALB 44.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536403           | AALB 44.7TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012698112           | AALB 46.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011409776           | AALB 15.05TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011442926           | AALB 19.728L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H864           | AALB 20.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011409743           | AALB 22.37TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011409735           | AALB 23.42TL 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     | NL0011891981              | AALB 24.33TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891973              | AALB 24.84TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926613              | AALB 25.84TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XQQ7              | AALB 26.21TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993340              | AALB 26.67TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993332              | AALB 27.18TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993324              | AALB 27.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051296              | AALB 28.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD648R4              | AALB 29.68TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196646              | AALB 30.55TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTF5              | AALB 31.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BW40              | AALB 33.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012117154              | AALB 33.93BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1573603617              | AALB 34.68TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012371686              | AALB 35.31TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E3N9              | AALB 35.63TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439350              | AALB 37.32TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696510780              | AALB 37.48TCIOPENS | EUR              | 1,5500     | 1,9600     | 1,5500    | 431,7300 | 2           | 1,9600      | 246          |           |          |           |          |
| Certificate     | DE000CE6ETA0              | AALB 38.12TL OPENZ | EUR              | 0,1200     | 0,1500     | 0,0800    | 660,9800 | 6           | 0,1500      | 4926         |           |          |           |          |
| Certificate     | NL0012590889              | AALB 38.49TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL001271927               | AALB 38.51BL OPENB | EUR              | 0,3400     | 0,3400     | 0,3000    | 70,0000  | 2           | 0,3000      | 220          |           |          |           |          |
| Certificate     | LU1719707843              | AALB 39.19TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930259              | AALB 40.04TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756376643              | AALB 40.39TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012985584              | AALB 40.46BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922066              | AALB 41.42TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790427030              | AALB 42.05TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973556              | AALB 42.45BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012598221              | AALB 44.04TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498646              | AALB 44.43BS OPENB | EUR              | 6,1100     | 6,1100     | 6,1100    | 488,8000 | 1           | 6,1100      | 80           |           |          |           |          |
| Certificate     | DE000CE6ETB8              | AALB 45.15TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650905190              | AALB 45.91TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592653              | AALB 45.97TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012507297              | AALB 46.39BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012530968              | AALB 47.11TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774194              | AALB 48.36BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695127958              | AALB 48.79TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605315              | AALB 49.11TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42027              | AALB 50.13TS 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 55.12TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CM4ARJ8              | ABB 12.52TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CK6V1W0              | ABB 14.43TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J166              | ABB 15.67TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KSV4              | ABB 16.47TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L329              | ABB 17.64TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62K55              | ABB 19.03TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A682              | ABB 21.09TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ERP1              | ABBV 41.18TL 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     | DE000CY51BK1              | ABN 16TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51402              | ABN 16TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LQ3              | ABN 18TL 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BL9              | ABN 18TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LW8              | ABN 18TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A853              | ABN 19TL 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XJ5              | ABN 20TL 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51634              | ABN 20TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LV0              | ABN 20TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAZ0              | ABN 21TL 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16T09              | ABN 22TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976609              | ABN 24BOC0619B     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DL5              | ABN 24TS 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     | DE000CQ58F20              | ABN 24TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236152              | ABN 26BON1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY523D4              | ABN 26TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DM3              | ABN 26TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58238              | ABN 26TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY523T0              | ABN 26TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648364              | ABN 27BON1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648687              | ABN 27BON0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A768              | ABN 28TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52V34              | ABN 28TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648372              | ABN 29BON0619Z    | EUR              | 27,2000    | 27,2000    | 27,1800   | 25020,3000 | 5           | 27,1800     |              | 920       |          |           |          |
| Certificate     | DE000CV88XK3              | ABN 30TS 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GK0              | ABN 30TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16T17              | ABN 32TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52LV5              | ABN 32TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51UL9              | ABN 32TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HG4              | ABN 34TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012024079              | ABN 18.BL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011420633              | ABN 5.3TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011420591              | ABN 11.3TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114631              | ABN 20.6BL OPENB  | EUR              | 3,3600     | 3,3600     | 3,3600    | 201,6000   | 1           | 3,3600      |              | 60        |          |           |          |
| Certificate     | NL0012494454              | ABN 25.6BON1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LR1              | ABN 26.5TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648893              | ABN 27.5BON1218Z  | EUR              | 26,4000    | 26,4000    | 26,4000   | 1584,0000  | 1           | 26,4000     |              | 60        |          |           |          |
| Certificate     | NL0012696397              | ABN 27.9BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648679              | ABN 28.5BON1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648901              | ABN 29.5BON0619Z  | 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 10.11BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011420575              | ABN 11.82TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011521158              | ABN 12.23BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011420559              | ABN 12.34TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YF9              | ABN 13.22TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914825              | ABN 14.23TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62K63              | ABN 14.37TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62C22              | ABN 15.24TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011918024              | ABN 15.27TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011919626              | ABN 15.78TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62PW7              | ABN 16.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020275              | ABN 16.27TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63A31              | ABN 16.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62TQ1              | ABN 17.22TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790494576              | ABN 17.38TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012024657              | ABN 17.82TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012036271              | ABN 18.32TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DN0              | ABN 18.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012037816              | ABN 18.83TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038285              | ABN 19.05BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DU3              | ABN 19.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038293              | ABN 19.57BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114003              | ABN 19.84TL OPENB | EUR              | 5,3000     | 5,3000     | 5,3000    | 159,0000   | 1           | 5,3000      |              | 30        |          |           |          |
| Certificate     | NL0012114326              | ABN 20.09BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64BM4              | ABN 20.19TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012257760              | ABN 20.34TL OPENB | EUR              | 4,7600     | 4,7600     | 4,7600    | 4950,4000  | 2           | 4,7600      |              | 1040      |          |           |          |
| Certificate     | NL0012259360              | ABN 20.84TL OPENB | EUR              | 4,3500     | 4,3500     | 4,3500    | 870,0000   | 1           | 4,3500      |              | 200       |          |           |          |
| Certificate     | LU1493084070              | ABN 21.01TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012258800              | ABN 21.12BL OPENB | EUR              | 2,8000     | 2,8000     | 2,7800    | 1398,0000  | 2           | 2,7800      |              | 500       |          |           |          |
| Certificate     | NL0012794556              | ABN 21.35TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983134              | ABN 21.62BL OPENB | EUR              | 2,4000     | 2,4000     | 2,4000    | 960,0000   | 1           | 2,4000      |              | 400       |          |           |          |
| Certificate     | NL0012983001              | ABN 21.85TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983530              | ABN 22.12BL OPENB | EUR              | 1,7000     | 1,8800     | 1,7000    | 622,9200   | 2           | 1,8800      |              | 348       |          |           |          |
| Certificate     | DE000CV8A9H4              | ABN 22.19TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1521264090              | ABN 22.23TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573509863              | ABN 22.24TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983308              | ABN 22.35TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790555624              | ABN 22.56TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984769              | ABN 22.61BL OPENB | EUR              | 1,2900     | 1,4100     | 1,2900    | 4050,0000  | 2           | 1,4100      |              | 3000      |          |           |          |
| Certificate     | NL0012985022              | ABN 22.85TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793400              | ABN 23.56TS 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     | DE000CV89JZ8              | ABN 23.86TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791503              | ABN 23.96BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790547              | ABN 24.04TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756899586              | ABN 24.32TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789754              | ABN 24.95BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1757006330              | ABN 24.97TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789945              | ABN 25.03TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789952              | ABN 25.53TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BM3              | ABN 25.86TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684369              | ABN 25.94BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685176              | ABN 25.98TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012683098              | ABN 26.48TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012683775              | ABN 26.92BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012679146              | ABN 26.95TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012678247              | ABN 27.44TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BN1              | ABN 27.86TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677611              | ABN 29.43TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ED6              | ABN 29.85TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0657770458              | ABN0%3MEURIBFRN24  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009980986              | ABN0%INFLATNLKD22  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KM26              | ACCEN 108.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGE1              | ACCEN122.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FBG2              | ACCEN138.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADN0              | ACCEN158.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NTA0              | ACCEN85.53TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NUP6              | ACCEN95.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50608              | ACCG 13.68TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNN3              | ACCG 15.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYJ3              | ACCOR 39.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010126686              | ACCOR 18.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650528              | ACCOR 29.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100432              | ACCOR 33.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259378              | ACCOR 37.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CP4              | ACCOR29.45TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXF3              | ACCOR34.51TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62D13              | ACKBV 106.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62UK2              | ACKBV 112.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JAK8              | ACKBV101.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63880              | ACKBV117.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD640C3              | ACKBV123.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BL84              | ACKBV130.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BXH3              | ACKBV137.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YV6              | ACKBV147.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BXJ9              | ACKBV156.7TS OPENZ | EUR              |            | 0,0700     | 0,0700    | 0,0700   | 49,0000     | 1           | 0,0700       | 700       |          |           |          |
| Certificate     | DE000CE6CKK5              | ACKBV173.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88P17              | ACKBV193.5TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HZN3              | ACKBV91.08TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J3W9              | ACKBV96.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012025548              | ADECC 51.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EV8              | ADECC40.13TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NW9              | ADECC45.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV898A9              | ADECC50.25TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB85              | ADECC55.25TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC60LG5              | ADIDA 58TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H807              | ADIDA 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011797162              | ADIDA 92TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01K48              | ADIDA 105TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KWQ7              | ADIDA 120TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M96              | ADIDA 130TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59YB7              | ADIDA 140TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BS7              | ADIDA 150TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DJ2              | ADIDA 160TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555346              | ADIDA 164TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY501T6              | 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     | NL0011798913              | ADIDA 98.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011803648              | ADIDA103.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011733159              | ADIDA104.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L4W0              | ADIDA107.6TL 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     | NL0011818125              | ADIDA109.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011889373              | ADIDA115.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61K80              | ADIDA118.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926621              | ADIDA125.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011910179              | ADIDA127.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62A73              | ADIDA130.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012033773              | ADIDA133.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996434              | ADIDA134.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175012              | ADIDA144.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012113799              | ADIDA147.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012197354              | ADIDA154.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012116016              | ADIDA155.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BKK7              | ADIDA156.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012116024              | ADIDA163.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549497              | ADIDA164.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012594949              | ADIDA169.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012774384              | ADIDA171.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012594931              | ADIDA174.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925705              | ADIDA180.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012774590              | ADIDA180.4TL OPENB | EUR              | 1,9600     | 1,9600     | 1,9600    | 156,8000   | 1           | 1,9600      |              | 80        |          |           |          |
| Certificate     | NL0012978662              | ADIDA191.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916910              | ADIDA199.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918486              | ADIDA204.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610109              | ADIDA207.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785109              | ADIDA210.5TS 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              | 5,6500     | 5,6500     | 5,6500    | 192,1000   | 1           | 5,6500      |              | 34        |          |           |          |
| Certificate     | NL0012282248              | ADIDA231.8TS 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     | DE000CY50V69              | ADOBE 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XW2              | ADOBE 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YP2              | ADOBE 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V84              | ADOBE 150TL OPENC  | EUR              | 7,4200     | 7,4200     | 7,4200    | 504,5600   | 1           | 7,4200      |              | 68        |          |           |          |
| Certificate     | DE000CY51V92              | ADOBE 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YQ0              | ADOBE 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52FC7              | ADOBE 170TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DZ3              | ADOBE 170TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MR1              | ADOBE 180TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1A9              | ADOBE 180TL OPENC  | EUR              | 5,0300     | 5,0300     | 5,0300    | 125,7500   | 1           | 5,0300      |              | 25        |          |           |          |
| Certificate     | DE000CD62N03              | ADOBE106.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980528              | ADYEN 680TS OPENB  | EUR              | 17,9600    | 17,9600    | 17,9300   | 26925,0000 | 3           | 17,9300     |              | 1500      |          |           |          |
| Certificate     | NL0012980536              | ADYEN 700TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89H08              | ADYEN 258.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971329              | ADYEN 301.BL OPENB | EUR              | 27,0600    | 27,0600    | 27,0600   | 270,6000   | 1           | 27,0600     |              | 10        |          |           |          |
| Certificate     | NL0012985592              | ADYEN 598.BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979488              | ADYEN 618.BS OPENB | EUR              | 5,7100     | 7,7800     | 5,7100    | 991,1900   | 4           | 7,7800      |              | 161       |          |           |          |
| Certificate     | NL0012980197              | ADYEN 688.BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980205              | ADYEN 708.BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970891              | ADYEN172.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970933              | ADYEN180.6BL OPENB | EUR              | 39,3000    | 39,3000    | 39,3000   | 393,0000   | 1           | 39,3000     |              | 10        |          |           |          |
| Certificate     | NL0012970941              | ADYEN200.7BL OPENB | EUR              | 37,0100    | 37,0100    | 37,0100   | 1850,5000  | 1           | 37,0100     |              | 50        |          |           |          |
| Certificate     | NL0012970917              | ADYEN215.3TL OPENB | EUR              | 34,9800    | 34,9800    | 34,3800   | 4377,4800  | 2           | 34,3800     |              | 126       |          |           |          |
| Certificate     | NL0012971337              | ADYEN250.9BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971170              | ADYEN270.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971188              | ADYEN320.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971584              | ADYEN341.1BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GH2              | ADYEN343.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971436              | ADYEN360.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973333              | ADYEN380.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971592              | ADYEN381.3BL OPENB | EUR              | 19,1800    | 19,1800    | 19,1800   | 1918,0000  | 1           | 19,1800     |              | 100       |          |           |          |
| Certificate     | DE000CV89KV5              | ADYEN386.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971444              | ADYEN400.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971600              | ADYEN401.3BL OPENB | EUR              | 17,1200    | 17,1200    | 17,1200   | 342,4000   | 1           | 17,1200     |              | 20        |          |           |          |
| Certificate     | NL0012973416              | ADYEN420.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973515              | ADYEN421.3BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M92              | ADYEN429.3TL 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     | NL0012973424           | ADYEN440.4TL OPENB | EUR              | 13,7200    | 13,7200    | 13,7200   | 1372,0000   | 1           | 13,7200     | 100          |           |          |           |          |
| Certificate     | NL0012973523           | ADYEN441.4BL OPENB | EUR              | 12,7300    | 12,7300    | 11,0000   | 1588,9600   | 4           | 11,0000     | 128          |           |          |           |          |
| Certificate     | NL0012978183           | ADYEN460.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977169           | ADYEN461.4BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WA4           | ADYEN471.4TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978191           | ADYEN480.1TL OPENB | EUR              | 12,0600    | 12,0600    | 12,0600   | 361,8000    | 1           | 12,0600     | 30           |           |          |           |          |
| Certificate     | NL0012977177           | ADYEN481.4BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012979157           | ADYEN500.1TL OPENB | EUR              | 9,8400     | 9,8400     | 8,6200    | 9614,0000   | 3           | 8,6200      | 1100         |           |          |           |          |
| Certificate     | NL0012979413           | ADYEN501.4BL OPENB | EUR              | 6,1900     | 6,1900     | 6,1900    | 928,5000    | 1           | 6,1900      | 150          |           |          |           |          |
| Certificate     | DE000CV89Y07           | ADYEN514.2TL OPENZ | EUR              | 1,3100     | 1,3100     | 1,3100    | 157,2000    | 1           | 1,3100      | 120          |           |          |           |          |
| Certificate     | NL0012979850           | ADYEN520.1TL OPENB | EUR              | 6,9700     | 6,9700     | 6,1000    | 7184,0000   | 3           | 6,1000      | 1040         |           |          |           |          |
| Certificate     | NL0012979645           | ADYEN521.4BL OPENB | EUR              | 4,3000     | 4,3000     | 4,3000    | 4300,0000   | 2           | 4,3000      | 1000         |           |          |           |          |
| Certificate     | NL0012981724           | ADYEN540.1TL OPENB | EUR              | 5,8700     | 5,8700     | 5,3100    | 5818,9500   | 3           | 5,3100      | 1085         |           |          |           |          |
| Certificate     | NL0012981203           | ADYEN541.4BL OPENB | EUR              | 2,9900     | 2,9900     | 1,8900    | 1309,5000   | 3           | 1,8900      | 550          |           |          |           |          |
| Certificate     | DE000CV8A7U1           | ADYEN557.3TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982482           | ADYEN560.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982748           | ADYEN561.3BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983316           | ADYEN580.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983548           | ADYEN581.1BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985329           | ADYEN599.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978670           | ADYEN619.8TS OPENB | EUR              | 10,6400    | 11,7200    | 10,6400   | 3940,0000   | 2           | 11,7200     | 350          |           |          |           |          |
| Certificate     | NL0012979280           | ADYEN639.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973671           | ADYEN647.8BS OPENB | EUR              | 8,8700     | 11,3100    | 8,8700    | 5469,4000   | 4           | 11,3100     | 540          |           |          |           |          |
| Certificate     | NL0012979975           | ADYEN659.9TS OPENB | EUR              | 15,5900    | 15,5900    | 15,5900   | 779,5000    | 1           | 15,5900     | 50           |           |          |           |          |
| Certificate     | NL0012979728           | ADYEN667.9BS OPENB | EUR              | 12,1100    | 12,1100    | 12,1100   | 290,6400    | 1           | 12,1100     | 24           |           |          |           |          |
| 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     | XS1649312698           | AEGON STN0720B     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | XS1490961247           | AEGON STN0926B     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | XS1325860556           | AEGON STN1118B     | EUR              | 105,2000   | 105,2000   | 105,2000  | 36820,0000  | 3           | 105,2000    | 35000        |           |          |           |          |
| Certificate     | XS1536800789           | AEGON STN1219B     | EUR              | 108,1000   | 108,1000   | 108,1000  | 7567,0000   | 1           | 108,1000    | 7000         |           |          |           |          |
| 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              | 0,5420     | 0,5420     | 0,5420    | 542,0000    | 1           | 0,5420      | 1000         |           |          |           |          |
| Certificate     | DE000CV88VA8           | AEGON 5TL 0918Z    | EUR              | 0,5200     | 0,5200     | 0,5200    | 190970,0000 | 30          | 0,5200      | 367250       |           |          |           |          |
| Certificate     | DE000VA32221           | AEGON 5TL 1218V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV521M9           | AEGON 5TL OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY51X09           | AEGON 5TL OPENC    | EUR              | 0,7600     | 0,8200     | 0,7600    | 10354,2500  | 4           | 0,8200      | 13385        |           |          |           |          |
| Certificate     | NL0011087259           | AEGON 6BS OPENB    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LY6           | AEGON 6TS 0918V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LT7           | AEGON 6TS 0918Z    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTV0           | AEGON 6TS 1218V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58246           | AEGON 6TS OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJW1           | AEGON 7TS OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AOR5           | AEGON 7TS OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000C8AAN9            | AEGON 8TS OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS18           | 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              | 3,1700     | 3,2400     | 3,1700    | 144050,0000 | 2           | 3,2400      | 45000        |           |          |           |          |
| Certificate     | DE000CX590S2           | AEGON 3.2TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX598P1           | AEGON 3.4TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63898           | AEGON 3.4TL OPENZ  | 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              | 1,7800     | 1,7800     | 1,7800    | 534,0000    | 1           | 1,7800      | 300          |           |          |           |          |
| Certificate     | DE000CY51LV7           | AEGON 4.2TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012278790           | AEGON 4.4TL OPENB  | EUR              | 1,5600     | 1,5600     | 1,5600    | 3120,0000   | 1           | 1,5600      | 2000         |           |          |           |          |
| Certificate     | DE000CV88VC4           | AEGON 4.5TL 0918Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EG5           | AEGON 4.5TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY50FP3           | AEGON 4.5TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA320W2           | AEGON 4.6TL 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     | DE000CY50WQ6              | AEGON 4.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51675              | AEGON 4.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TG09              | AEGON 4.8TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z0X0              | AEGON 4.8TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY521L1              | AEGON 4.8TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236178              | AEGON 4.9BON1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504435              | AEGON 4.9TL OPENB  | EUR              | 1,0500     | 1,1100     | 1,0500    | 46826,6000 | 9           | 1,1000      | 43886        |           |          |           |          |
| Certificate     | DE000VA4YQAO              | AEGON 5.2TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP91              | AEGON 5.2TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52LX1              | AEGON 5.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN09              | AEGON 5.4TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NY7              | AEGON 5.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PJ3              | AEGON 5.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HD3              | AEGON 5.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236277              | AEGON 5.6BOC1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VQ1              | AEGON 5.6TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z005              | AEGON 5.6TS 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648695              | AEGON 5.7BON1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236582              | AEGON 5.8BOC1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SK0              | AEGON 5.8TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z211              | AEGON 5.8TS 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648703              | AEGON 5.9BON0619Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919567              | AEGON 6.1TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236590              | AEGON 6.2BOC0619Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792964              | AEGON 6.2BOC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676241              | AEGON 6.2BOC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648919              | AEGON 6.2BOC1218Z  | EUR              | 6,0300     | 6,0300     | 6,0300    | 24120,0000 | 5           | 6,0300      | 4000         |           |          |           |          |
| Certificate     | DE000VA18638              | AEGON 6.2TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMJ3              | AEGON 6.4TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648927              | AEGON 6.5BOC0619Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB22              | AEGON 6.5TS 1218Z  | 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     | DE000CQ5AU22              | AEGON 7.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000C8AT71               | AEGON 7.5TS OPENC  | EUR              | 0,6700     | 0,6700     | 0,6700    | 67,0000    | 1           | 0,6700      | 100          |           |          |           |          |
| Certificate     | DE000CM3ZVU6              | 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     | NL0011905146              | AEGON 2.12TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051347              | AEGON 2.23TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011895073              | AEGON 2.39TL OPENH | 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 2.85TL 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              | 2,3500     | 2,3500     | 2,3500    | 1527,5000  | 1           | 2,3500      | 650          |           |          |           |          |
| Certificate     | NL0011993431              | AEGON 3.59TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030209              | AEGON 3.64TL OPENB | EUR              | 2,2800     | 2,2900     | 2,2700    | 24351,3300 | 13          | 2,2900      | 10686        |           |          |           |          |
| Certificate     | DE000CX59FK7              | AEGON 3.75TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MH3              | AEGON 3.81TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030217              | AEGON 3.89TL OPENB | EUR              | 1,9700     | 2,0500     | 1,9700    | 36510,0000 | 4           | 2,0500      | 18400        |           |          |           |          |
| Certificate     | DE000VN66Q68              | AEGON 3.97TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012275267              | AEGON 4.13TL OPENB | EUR              | 1,7400     | 1,7400     | 1,7400    | 870,0000   | 1           | 1,7400      | 500          |           |          |           |          |
| Certificate     | DE000VN66Q84              | AEGON 4.17TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGV3              | AEGON 4.18TL OPENZ | EUR              | 1,6400     | 1,6400     | 1,6400    | 196,8000   | 1           | 1,6400      | 120          |           |          |           |          |
| Certificate     | DE000CV8AB06              | AEGON 4.25TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50248              | AEGON 4.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16766              | AEGON 4.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EF7              | AEGON 4.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16P29              | AEGON 4.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012333843              | AEGON 4.31TL 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     | NL0012369201              | AEGON 4.31TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012432041              | AEGON 4.52TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573657894              | AEGON 4.54TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E6J0              | AEGON 4.54TL OPENZ | EUR              | 1,2400     | 1,2400     | 1,2400    | 1240,0000 | 1           | 1,2400      | 1000         |           |          |           |          |
| Certificate     | NL0012500086              | AEGON 4.56TL OPENB | EUR              | 1,4100     | 1,4100     | 1,4000    | 4210,0000 | 2           | 1,4000      | 3000         |           |          |           |          |
| Certificate     | NL0012488084              | AEGON 4.57BL OPENB | EUR              | 1,1500     | 1,1500     | 1,1500    | 517,5000  | 1           | 1,1500      | 450          |           |          |           |          |
| Certificate     | LU1573783252              | AEGON 4.68TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1573723191              | AEGON 4.71TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012528509              | AEGON 4.72TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012501977              | AEGON 4.73TL OPENB | EUR              | 1,1900     | 1,2100     | 1,1900    | 598,0000  | 2           | 1,2100      | 500          |           |          |           |          |
| Certificate     | DE000CV8AB14              | AEGON 4.75TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JR9              | AEGON 4.75TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1612296365              | AEGON 4.84TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012529861              | AEGON 4.92TL OPENH | EUR              | 1,1700     | 1,1700     | 1,1700    | 468,0000  | 1           | 1,1700      | 400          |           |          |           |          |
| Certificate     | LU1612632650              | AEGON 4.94TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJ76              | AEGON 4.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EK1              | AEGON 4.97TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790494733              | AEGON 5.12TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930622              | AEGON 5.12TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0Q7              | AEGON 5.25TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790555970              | AEGON 5.27TCIOPENS | EUR              | 0,4800     | 0,4900     | 0,4800    | 2910,0000 | 2           | 0,4900      | 6000         |           |          |           |          |
| Certificate     | DE000VA4YXA6              | AEGON 5.32TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFV8              | AEGON 5.34TL OPENZ | EUR              | 0,3400     | 0,3400     | 0,3400    | 1360,0000 | 1           | 0,3400      | 4000         |           |          |           |          |
| Certificate     | NL0012793418              | AEGON 5.53TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M68              | AEGON 5.59TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756899743              | AEGON 5.61TCIOPENS | 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 5.78TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011406426              | AEGON 5.99TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011093265              | AEGON 6.03TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756862584              | AEGON 6.11TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586341              | AEGON 6.24TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZHP2              | AEGON 6.24TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANT9              | AEGON 6.25TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012696801              | AEGON 6.28TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011039953              | AEGON 6.36TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700595              | AEGON 6.49BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012584387              | AEGON 6.63TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782577              | AEGON 6.77TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605562              | AEGON 6.86TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615454              | AEGON 6.88TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G34              | AEGON 7.09TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926877              | AEGON 7.72TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C8AAM1               | 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     | NL0011815667              | AEGON1.954BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011645726              | AEGON2.485BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907225              | AEGON2.749BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JR16              | AEGON2.779TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916796              | AEGON3.013BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624T1              | AEGON3.095TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63674              | AEGON3.252TL OPENZ | EUR              | 2,4100     | 2,4100     | 2,4100    | 173,5200  | 1           | 2,4100      | 72           |           |          |           |          |
| Certificate     | NL0012028807              | AEGON3.538BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD638A1              | AEGON3.549TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D624              | AEGON3.797TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029524              | AEGON3.798BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63L87              | AEGON3.947TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RA9              | AEGON3.967TL OPENV | EUR              | 1,9320     | 1,9320     | 1,9320    | 1,9300    | 1           | 1,9320      | 1            |           |          |           |          |
| Certificate     | NL0012268809              | AEGON4.056BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D7G5              | AEGON4.145TL OPENZ | EUR              | 1,4500     | 1,5100     | 1,4500    | 913,7500  | 2           | 1,5100      | 625          |           |          |           |          |
| Certificate     | DE000VN66RC5              | AEGON4.167TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TW9              | AEGON4.258TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276182              | AEGON4.314BL OPENB | EUR              | 1,3700     | 1,3700     | 1,3700    | 367,1600  | 1           | 1,3700      | 268          |           |          |           |          |
| Certificate     | DE000CE6DT50              | AEGON4.348TL OPENZ | EUR              | 1,2700     | 1,2700     | 1,2700    | 2540,0000 | 1           | 1,2700      | 2000         |           |          |           |          |
| Certificate     | DE000VN66WF8              | AEGON4.466TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E333              | AEGON4.549TL OPENZ | EUR              | 1,1000     | 1,1200     | 1,1000    | 1386,0000 | 4           | 1,1100      | 1250         |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL2FMQ5              | AEGON4.672TL OPENV | EUR              | 1,1070     | 1,1210     | 1,1070    | 5347,2000  | 2           | 1,1210      | 4800         |           |          |           |          |
| Certificate     | DE000CE6F2N0              | AEGON4.747TL OPENZ | EUR              | 0,8800     | 0,9000     | 0,8600    | 3239,0000  | 5           | 0,8800      | 3650         |           |          |           |          |
| Certificate     | DE000VL2FWM3              | AEGON4.776TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012503130              | AEGON4.825BL OPENB | EUR              | 0,8800     | 0,9200     | 0,8800    | 592,0000   | 2           | 0,9200      | 650          |           |          |           |          |
| Certificate     | DE000CE6F5D4              | AEGON4.942TL OPENZ | EUR              | 0,6700     | 0,7400     | 0,6700    | 60904,5000 | 8           | 0,7400      | 86960        |           |          |           |          |
| Certificate     | DE000VL2FXA6              | AEGON4.979TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976351              | AEGON5.043TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981211              | AEGON5.076BL OPENB | EUR              | 0,5900     | 0,5900     | 0,5900    | 295,0000   | 1           | 0,5900      | 500          |           |          |           |          |
| Certificate     | DE000VA4RNV7              | AEGON5.118TL OPENV | EUR              | 0,5260     | 0,5260     | 0,5260    | 526,0000   | 1           | 0,5260      | 1000         |           |          |           |          |
| Certificate     | DE000CV8A5L4              | AEGON5.145TL OPENZ | EUR              | 0,4800     | 0,5300     | 0,4800    | 4138,0000  | 3           | 0,5300      | 8100         |           |          |           |          |
| Certificate     | NL0012982367              | AEGON5.194TL OPENB | EUR              | 0,7600     | 0,7600     | 0,7600    | 114,0000   | 1           | 0,7600      | 150          |           |          |           |          |
| Certificate     | NL0012984777              | AEGON5.325BL OPENB | EUR              | 0,3600     | 0,4100     | 0,3600    | 1460,9600  | 4           | 0,4100      | 3816         |           |          |           |          |
| Certificate     | NL0012985030              | AEGON5.344TL OPENB | EUR              | 0,6800     | 0,6800     | 0,6800    | 6110,4800  | 1           | 0,6800      | 8986         |           |          |           |          |
| Certificate     | NL0012794234              | AEGON5.504BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VP3              | AEGON5.617TS OPENV | EUR              | 0,0450     | 0,0450     | 0,0450    | 45,0000    | 1           | 0,0450      | 1000         |           |          |           |          |
| Certificate     | NL0012793178              | AEGON5.752BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SJ2              | AEGON5.819TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJCA              | AEGON6.087TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8W0              | AEGON6.213TS OPENV | EUR              | 0,4320     | 0,4320     | 0,4320    | 2160,0000  | 1           | 0,4320      | 5000         |           |          |           |          |
| Certificate     | NL0012696405              | AEGON6.245BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EC8              | AEGON6.411TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMG9              | AEGON6.579TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJ29              | AEGON6.589TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GN64              | AEGON6.776TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ST56              | AEGON6.971TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146013              | AEX DIS1218Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146005              | AEX DIS1218Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012145999              | AEX DIS1218Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YT6              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YP4              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YS8              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YM1              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YR0              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YN9              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YQ2              | AEX LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YU4              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YY6              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234Q5              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YV2              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YW0              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YZ3              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YX8              | AEX SHROPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y06              | AEX SHROPENV       | EUR              | 0,0240     | 0,0240     | 0,0240    | 2,4000     | 1           | 0,0240      | 100          |           |          |           |          |
| Certificate     | NL0012219696              | AEX STN0123V       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012248330              | AEX STN0523V       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012247746              | AEX STN0523V       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249775              | AEX STN0723V       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1287905860              | AEX STN0918B       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010733770              | AEX STN0920V       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236442              | AEX 58BON0619Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236426              | AEX 58BON1218Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236459              | AEX 58BON0619Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236434              | AEX 59BON1218Z     | EUR              | 5,8700     | 5,8700     | 5,8700    | 587,0000   | 1           | 5,8700      | 100          |           |          |           |          |
| Certificate     | NL0012236467              | AEX 65BON0619Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236525              | AEX 0.9PRO0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236566              | 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 228TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010124681              | AEX 231TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174116              | AEX 238TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174124              | AEX 241TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010721288              | AEX 243TL OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174546              | AEX 251TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174587              | AEX 255TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011231709              | AEX 256TL OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174595              | AEX 258TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175048              | AEX 260TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175337              | AEX 264TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175345              | AEX 267TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175410              | AEX 270TL 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     | NL0010251708              | AEX 274TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252250              | AEX 281TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252417              | AEX 284TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721510              | AEX 285TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010287892              | AEX 287TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010440947              | AEX 291TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010441242              | AEX 294TL OPENB | EUR              | 28,7600    | 28,7600    | 28,7600   | 287,6000 | 1           | 28,7600     | 10           |           |          |           |          |
| Certificate     | NL0010441259              | AEX 297TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010441580              | AEX 300TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036314              | AEX 306TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442232              | AEX 310TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442240              | AEX 314TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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 325TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155776              | AEX 326TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010515524              | AEX 328TL OPENB | 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 344TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893897              | AEX 346TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010893905              | AEX 348TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648399              | AEX 355TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602875              | AEX 355TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602867              | AEX 356TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602859              | AEX 357TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602842              | AEX 358TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649140              | AEX 359TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602834              | AEX 359TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649157              | AEX 361TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649173              | AEX 366TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00AQ9              | AEX 369TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649199              | AEX 370TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649884              | AEX 372TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649900              | AEX 374TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650973              | AEX 377TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW3ALZ7              | 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 396TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901012              | AEX 398TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901020              | AEX 399TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PB8              | AEX 400TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00BG8              | AEX 400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011905054              | AEX 403TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906920              | AEX 406TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00DD1              | AEX 406TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011906938              | AEX 408TL OPENB | 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     | NL0012016752              | AEX 418TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW94              | AEX 420TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993043              | AEX 422TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029011              | AEX 423TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993035              | AEX 423TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1449143335              | AEX 425TL 0133S | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01UB7              | AEX 425TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029946              | AEX 426TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012029953              | AEX 428TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548497              | AEX 428TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012031850              | AEX 429TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KYX9              | AEX 430TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036867              | AEX 431TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036891              | AEX 436TL 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     | DE000CX59FA8              | AEX 436TL OPENC | EUR              | 15,3000    | 15,3000    | 15,3000   | 2463,3000  | 1           | 15,3000     | 161          |           |          |           |          |
| Certificate     | DE000CX0KYJ8              | AEX 436TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038137              | AEX 439TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PC6              | AEX 440TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8L8              | AEX 440TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59HH9              | AEX 440TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038921              | AEX 442TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59F79              | AEX 442TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59HK3              | AEX 444TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012040216              | AEX 448TL OPENB | EUR              | 13,4690    | 13,4890    | 13,4690   | 74129,5000 | 2           | 13,4890     | 5500         |           |          |           |          |
| Certificate     | NL0012099881              | AEX 454TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59WE5              | AEX 454TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099899              | AEX 455TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9R3              | AEX 456TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XD5              | AEX 456TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100390              | AEX 457TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59X77              | AEX 457TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100408              | AEX 458TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX595N2              | AEX 458TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX596J8              | AEX 458TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100705              | AEX 459TL OPENB | 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     | DE000CY0AJJ9              | AEX 463TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8K0              | AEX 464TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XH6              | AEX 464TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AJK7              | AEX 464TL OPENC | 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     | 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     | NL0012174254              | AEX 471TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWK9              | AEX 472TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9S1              | AEX 472TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174247              | AEX 472TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWL7              | AEX 473TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ANJ1              | AEX 473TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AM47              | AEX 473TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174239              | AEX 473TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWM5              | AEX 474TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AM54              | AEX 474TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174221              | AEX 474TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN69U08              | AEX 474TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWN3              | AEX 475TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ANE2              | AEX 475TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174213              | AEX 475TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWP8              | AEX 476TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ANL7              | AEX 476TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174205              | AEX 476TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWQ6              | AEX 477TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AW45              | AEX 477TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012174197              | AEX 477TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWR4              | AEX 478TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWK0              | AEX 478TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWS2              | AEX 479TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWF0              | AEX 479TL OPENC | 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VL9VWU8              | AEX 481TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197131              | AEX 481TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWV6              | AEX 482TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWM6              | AEX 482TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165F9              | AEX 482TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AXA9              | AEX 482TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197123              | AEX 482TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548570              | AEX 482TL OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWW4              | AEX 483TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWX2              | AEX 484TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165G7              | AEX 484TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AYD1              | AEX 484TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWY0              | AEX 485TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYLO              | 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     | DE000CY165S3              | 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     | DE000VL9SS25              | AEX 488TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY55              | AEX 488TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9T9              | AEX 488TL 1218Z | 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     | DE000VL9SS33              | 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     | DE000VL9SS41              | AEX 492TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PF7              | AEX 492TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY09              | AEX 492TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165W4              | AEX 492TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66FN7              | AEX 492TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EM5              | AEX 492TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW30              | AEX 493TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY25              | AEX 493TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY165X2              | AEX 493TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A42              | AEX 493TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EN3              | AEX 493TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66FP2              | AEX 493TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9SS58              | 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     | NL0011806435              | AEX 495BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VW48              | AEX 495TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY66              | AEX 495TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A18              | AEX 495TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A59              | AEX 495TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CN7              | AEX 495TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012117972              | AEX 496BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9SS66              | AEX 496TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89788              | AEX 496TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY82              | AEX 496TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9U7              | AEX 496TL 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CQ0              | AEX 496TL 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     | DE000VL9VW55              | AEX 497TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZA0              | AEX 497TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276349              | AEX 497TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A67              | AEX 497TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CR8              | AEX 497TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL95574              | AEX 498TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89770              | AEX 498TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZC6              | AEX 498TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276554              | AEX 498TL OPENB | 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     | NL0012276562              | AEX 499TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DR5              | AEX 499TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16A91              | AEX 499TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CT4              | AEX 499TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARA0              | AEX 500TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL95582              | 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     | DE000VL95590              | AEX 502TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89762              | AEX 502TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZL7              | AEX 502TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL956G2              | AEX 503TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZN3              | AEX 503TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16DV7              | AEX 503TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HH7              | AEX 503TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76PJ7              | AEX 503TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CW8              | AEX 503TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL956A5              | AEX 504TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89754              | AEX 504TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZQ6              | AEX 504TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9V5              | AEX 504TL 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR84              | AEX 505TL 0918C | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL956H0              | 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     | DE000VL956B3              | AEX 506TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV894Q4              | AEX 506TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZU8              | AEX 506TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY515L3              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HD6              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY515W0              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16N05              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16MW6              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EC4              | AEX 506TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QN9              | AEX 506TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL956J6              | AEX 507TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZW4              | AEX 507TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16MX4              | AEX 507TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY515X8              | AEX 507TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY515M1              | AEX 507TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QP4              | AEX 507TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66F38              | 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CY50JE9              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515N9              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515Y6              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16N13              | AEX 508TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QQ2              | AEX 508TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QS8              | AEX 508TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6K4              | AEX 509TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32ZX2              | AEX 509TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519A8              | AEX 509TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515P4              | AEX 509TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QE5              | AEX 509TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QR0              | AEX 509TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76PK5              | AEX 509TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61QT6              | AEX 509TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR68              | AEX 510TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6D9              | AEX 510TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89390              | AEX 510TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TQ9              | AEX 510TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16N21              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515Q2              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16R19              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QL0              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QQ9              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519B6              | AEX 510TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012573257              | AEX 510TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N44              | AEX 510TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S5R1              | AEX 510TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6L2              | AEX 511TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z08              | 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     | DE000VL9S6E7              | AEX 512TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YC8              | AEX 512TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TR7              | AEX 512TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9W3              | AEX 512TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY515S8              | AEX 512TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519D2              | AEX 512TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N69              | AEX 512TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6M0              | AEX 513TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z24              | AEX 513TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778120              | AEX 513TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51816              | AEX 513TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519E0              | AEX 513TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N77              | AEX 513TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6F4              | AEX 514TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89382              | AEX 514TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TS5              | AEX 514TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778138              | AEX 514TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY519P6              | AEX 514TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51915              | AEX 514TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547259              | AEX 514TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N85              | AEX 514TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR43              | AEX 515TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S6N8              | AEX 515TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z40              | AEX 515TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AER2              | AEX 515TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2Z4              | AEX 515TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37N93              | AEX 515TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRP4              | AEX 515TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76H28              | AEX 515TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RJ9              | AEX 516TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YB0              | AEX 516TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TT3              | AEX 516TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AE50              | AEX 516TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AEX0              | AEX 516TL OPENC | EUR              | 6,8000     | 6,9600     | 6,7800    | 10394,1000 | 10          | 6,9600      | 1520         |           |          |           |          |
| Certificate     | DE000VL9SSU5              | AEX 516TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SR41              | AEX 516TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RM3              | AEX 517TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32Z57              | AEX 517TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AET8              | AEX 517TL 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     | DE000CQ5AEY8              | AEX 517TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3U0              | AEX 517TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AR35              | AEX 518TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975K5              | AEX 518TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV891H9              | AEX 518TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTU1              | AEX 518TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AEZ5              | AEX 518TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AEU6              | AEX 518TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL955S9              | AEX 518TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975L3              | AEX 519TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZZ73              | AEX 519TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF05              | AEX 519TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFH0              | 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     | DE000CQ58QU8              | AEX 520TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTV9              | AEX 520TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9X1              | AEX 520TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF13              | AEX 520TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGP1              | AEX 520TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975R0              | AEX 520TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975N9              | AEX 521TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z0A8              | AEX 521TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF21              | AEX 521TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGQ9              | AEX 521TL OPENC | EUR              | 6,0500     | 6,0500     | 6,0500    | 10285,0000 | 1           | 6,0500      | 1700         |           |          |           |          |
| 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     | DE000VA3ZTW7              | 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     | DE000VA3ZT30              | AEX 523TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGS5              | 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     | DE000VA3ZTX5              | 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     | DE000VA1B6E7              | AEX 525TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQT0              | AEX 525TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT48              | AEX 525TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGU1              | AEX 525TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH37              | AEX 525TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975W0              | AEX 525TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6F4              | AEX 526TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y99              | AEX 526TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTY3              | AEX 526TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH45              | AEX 526TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AME3              | AEX 526TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL975Y6              | AEX 526TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6G2              | AEX 527TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT55              | AEX 527TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMF0              | AEX 527TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH52              | AEX 527TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7L0              | AEX 527TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNM5              | AEX 527TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQZ9              | AEX 528TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6H0              | AEX 528TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV891F3              | AEX 528TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT20              | AEX 528TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9Y9              | AEX 528TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMG8              | AEX 528TL 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     | DE000CQ5AH60              | 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     | DE000VA1GH29              | AEX 529TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQY2              | AEX 530TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJ45              | AEX 530TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y81              | AEX 530TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QS2              | AEX 530TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT06              | AEX 530TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMS3              | AEX 530TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AH86              | AEX 530TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH05              | AEX 530TL OPENV | 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     | DE000CV8A9Z6              | AEX 532TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMV7              | AEX 532TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMM6              | AEX 532TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJL5              | AEX 532TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLQ0              | AEX 533TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT89              | AEX 533TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMW5              | AEX 533TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMN4              | AEX 533TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK59              | AEX 533TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLR8              | AEX 534TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y73              | AEX 534TL 0918Z | EUR              | 3,7360     | 3,7360     | 3,7360    | 7472,0000  | 2           | 3,7360      | 2000         |           |          |           |          |
| 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     | DE000CQ5BQR4              | AEX 535TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZT97              | AEX 535TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANF8              | AEX 535TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANA9              | AEX 535TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605539              | AEX 535TL OPENH | EUR              | 4,7300     | 4,7300     | 4,7300    | 28380,0000 | 2           | 4,7300      | 6000         |           |          |           |          |
| Certificate     | DE000VA1GLS6              | AEX 535TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606867              | AEX 535TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNK9              | AEX 536TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV891D8              | AEX 536TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z047              | AEX 536TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA07              | AEX 536TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782189              | AEX 536TL OPENB | EUR              | 5,0110     | 5,0110     | 5,0110    | 2505,5000  | 1           | 5,0110      | 500          |           |          |           |          |
| Certificate     | DE000CQ5ANB7              | AEX 536TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANH4              | AEX 536TL OPENC | EUR              | 4,3300     | 4,4500     | 4,3300    | 14684,5000 | 5           | 4,4500      | 3350         |           |          |           |          |
| Certificate     | DE000VA1GLT4              | AEX 536TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNL7              | AEX 537TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z1S8              | AEX 537TL 1218V | EUR              | 3,2400     | 3,3630     | 3,2400    | 1072,8900  | 2           | 3,3630      | 330          |           |          |           |          |
| Certificate     | DE000CQ5ANC5              | AEX 537TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANJ0              | AEX 537TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNM3              | AEX 537TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQV8              | AEX 538TL 0918C | EUR              | 3,2800     | 3,2800     | 3,2800    | 1640,0000  | 1           | 3,2800      | 500          |           |          |           |          |
| Certificate     | DE000VA1GQU1              | AEX 538TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV895G9              | AEX 538TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z195              | AEX 538TL 1218V | 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     | DE000VA3Z2A4              | AEX 539TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQG9              | AEX 539TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANM4              | AEX 539TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANE1              | AEX 539TL 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     | LU1784827187              | AEX 539TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNQ6              | AEX 539TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648612              | AEX 540BON0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648604              | AEX 540BON1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648638              | AEX 540BON1219Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQU0              | AEX 540TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQW7              | AEX 540TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TS2              | AEX 540TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QQ6              | AEX 540TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32187              | AEX 540TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA15              | AEX 540TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANN2              | AEX 540TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQH7              | AEX 540TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15P24              | AEX 540TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPQ1              | AEX 540TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVS0              | AEX 540TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547689              | AEX 540TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QU6              | AEX 541TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32282              | AEX 541TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANP7              | AEX 541TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQJ3              | AEX 541TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQX5              | AEX 541TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVG9              | AEX 542TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STC8              | AEX 542TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TT0              | AEX 542TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32286              | AEX 542TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVC8              | AEX 542TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANQ5              | AEX 542TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQK1              | AEX 542TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVT8              | AEX 542TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQY3              | AEX 542TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58ME1              | AEX 543TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STD6              | AEX 543TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32294              | AEX 543TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQF1              | AEX 543TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVD6              | AEX 543TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQZ0              | AEX 543TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MF8              | AEX 544TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SV11              | AEX 544TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32450              | AEX 544TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZF6              | AEX 544TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA324M5              | AEX 544TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA23              | AEX 544TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MD3              | AEX 544TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVE4              | AEX 544TL OPENC | EUR              | 3,3200     | 3,3200     | 3,3200    | 19,9200    | 1           | 3,3200      |              | 6         |          |           |          |
| Certificate     | DE000CQ5AQ88              | AEX 544TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MG6              | AEX 544TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784827260              | AEX 544TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKW9              | AEX 544TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQV4              | AEX 544TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MX1              | AEX 545TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVH7              | AEX 545TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32468              | AEX 545TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZD71              | AEX 545TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QP8              | AEX 545TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA324N3              | AEX 545TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVF1              | AEX 545TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R26              | AEX 545TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MH4              | AEX 545TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQR6              | AEX 545TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVR6              | AEX 545TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW84              | AEX 545TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVU6              | AEX 545TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STE4              | AEX 545TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA323M7              | AEX 545TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVU0              | AEX 546TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MY9              | AEX 546TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32476              | AEX 546TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WK3              | AEX 546TL 0918Z | EUR              | 2,5550     | 2,6050     | 2,5460    | 38734,0000 | 6           | 2,5820      |              | 15100     |          |           |          |
| Certificate     | DE000VA324Q6              | AEX 546TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MJ0              | AEX 546TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ54              | AEX 546TL 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     | DE000CQ5AY69              | AEX 546TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DQ2              | AEX 546TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVS4              | AEX 546TL OPENC | EUR              | 2,9500     | 3,0100     | 2,9500    | 1400,0000  | 3           | 2,9600      |              | 470       |          |           |          |
| Certificate     | DE000CQ58MU7              | AEX 546TL OPENC | EUR              | 2,9000     | 2,9400     | 2,9000    | 14533,4100 | 6           | 2,9400      |              | 4966      |          |           |          |
| Certificate     | DE000VA324R4              | AEX 546TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVV4              | AEX 546TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STF1              | AEX 546TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547507              | AEX 546TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYB4              | AEX 547TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32526              | AEX 547TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325X9              | AEX 547TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVM7              | AEX 547TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DR0              | AEX 547TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ72              | AEX 547TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MV5              | AEX 547TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY77              | AEX 547TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MK8              | AEX 547TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA324T0              | AEX 547TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528L6              | AEX 547TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N12              | AEX 548TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYC2              | AEX 548TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM28              | AEX 548TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0Q4              | AEX 548TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMV9              | AEX 548TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPP0              | AEX 548TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA31              | AEX 548TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MZ6              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY85              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R34              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DS8              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58ML6              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVN5              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVV8              | AEX 548TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA324V6              | AEX 548TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528K8              | AEX 548TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYD0              | AEX 549TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM36              | AEX 549TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQF9              | AEX 549TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMW7              | AEX 549TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52DT6              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVV6              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MM4              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY93              | AEX 549TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325Y7              | AEX 549TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528J0              | AEX 549TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146104              | AEX 550B0C1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYS8              | AEX 550TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM93              | AEX 550TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6R9              | AEX 550TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QN3              | AEX 550TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM85              | AEX 550TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYE8              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYP4              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CW4              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QG7              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R42              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVX4              | AEX 550TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325Z4              | AEX 550TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KA3              | AEX 550TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY527G8              | AEX 550TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58C27              | AEX 551TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP33              | AEX 551TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPP4              | AEX 551TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYF5              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CX2              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QH5              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CS2              | AEX 551TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMX5              | AEX 551TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790487950              | AEX 552TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D06              | AEX 552TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP41              | AEX 552TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6S7              | AEX 552TL 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     | DE000VA4RPQ2              | AEX 552TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF10              | AEX 552TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QJ1              | AEX 552TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CY0              | AEX 552TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CT0              | AEX 552TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R59              | AEX 552TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNB9              | AEX 552TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D55              | AEX 553TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPS8              | AEX 553TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPR0              | AEX 553TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QK9              | AEX 553TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D48              | AEX 553TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58CU8              | AEX 553TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPS8              | AEX 553TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G11              | AEX 554TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPU0              | AEX 554TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGT5              | AEX 554TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPO8              | AEX 554TL 1218V | EUR              | 1,7200     | 1,8500     | 1,7200    | 16178,2800 | 3           | 1,8500      | 9099         |           |          |           |          |
| Certificate     | DE000CQ58CV6              | AEX 554TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QL7              | AEX 554TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPT6              | AEX 554TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV528B7              | AEX 554TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547416              | AEX 554TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G52              | AEX 555TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPV8              | AEX 555TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RB6              | AEX 555TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPR6              | AEX 555TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R75              | AEX 555TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D14              | AEX 555TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G37              | AEX 555TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R67              | AEX 555TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929368              | AEX 555TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPU4              | AEX 555TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RG60             | AEX 556TL 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPT2              | AEX 556TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGU3              | AEX 556TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RE0              | AEX 556TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPN5              | AEX 556TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G45              | AEX 556TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G78              | AEX 556TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RK7              | AEX 556TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R83              | AEX 556TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930119              | AEX 556TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPV2              | AEX 556TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPW6              | AEX 557TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RF7              | AEX 557TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPS4              | AEX 557TL 1218V | EUR              | 1,4140     | 1,4140     | 1,4140    | 707,0000   | 1           | 1,4140      | 500          |           |          |           |          |
| Certificate     | DE000CQ58RL5              | AEX 557TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58G86              | AEX 557TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58R91              | AEX 557TL OPENC | EUR              | 1,8200     | 1,8200     | 1,8200    | 2431,5200  | 1           | 1,8200      | 1336         |           |          |           |          |
| Certificate     | NL0012930101              | AEX 557TL OPENH | EUR              | 2,3000     | 2,4800     | 2,3000    | 1195,0000  | 2           | 2,4800      | 500          |           |          |           |          |
| Certificate     | DE000VA4YQJ1              | AEX 557TL OPENV | EUR              | 2,8500     | 2,8500     | 2,8500    | 1995,0000  | 1           | 2,8500      | 700          |           |          |           |          |
| Certificate     | DE000VA4YQW4              | AEX 558TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGV1              | AEX 558TL 0918Z | EUR              | 1,2600     | 1,4110     | 1,2600    | 35910,0000 | 4           | 1,4110      | 27000        |           |          |           |          |
| Certificate     | DE000CQ58RG5              | AEX 558TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQU8              | AEX 558TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RA8              | AEX 558TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RM3              | AEX 558TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930093              | AEX 558TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQL7              | AEX 558TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ09              | AEX 559TL 0918V | EUR              | 1,4820     | 1,4820     | 1,4820    | 889,2000   | 1           | 1,4820      | 600          |           |          |           |          |
| Certificate     | DE000CQ58RH3              | AEX 559TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQV6              | AEX 559TL 1218V | EUR              | 1,2940     | 1,4580     | 1,2390    | 8757,7600  | 10          | 1,4180      | 6480         |           |          |           |          |
| Certificate     | DE000CQ58RN1              | AEX 559TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58RC4              | AEX 559TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930085              | AEX 559TL OPENH | EUR              | 2,2700     | 2,3800     | 2,2700    | 9280,0000  | 4           | 2,3400      | 4000         |           |          |           |          |
| Certificate     | DE000VA4YQN3              | AEX 559TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GX3              | AEX 559TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSK5              | AEX 560TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7F2              | AEX 560TL 0918Z | EUR              | 1,0960     | 1,3080     | 1,0960    | 76321,7500 | 23          | 1,2270      | 61500        |           |          |           |          |
| Certificate     | DE000CQ58RJ9              | AEX 560TL 1218C | EUR              | 1,2000     | 1,2000     | 1,2000    | 6000,0000  | 2           | 1,2000      | 5000         |           |          |           |          |
| Certificate     | DE000VA4YSP4              | AEX 560TL 1218V | 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     | DE000CQ5BRP6           | AEX 560TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRD2           | AEX 560TL OPENC | EUR              | 1,4200     | 1,6600     | 1,4000    | 6548,9300  | 11          | 1,6600      | 4263         |           |          |           |          |
| Certificate     | NL0012930606           | AEX 560TL OPENH | EUR              | 2,0700     | 2,0700     | 2,0700    | 1552,5000  | 1           | 2,0700      | 750          |           |          |           |          |
| Certificate     | DE000VA4YQ58           | AEX 560TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGW5           | AEX 560TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSL3           | AEX 561TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSQ2           | AEX 561TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRQ4           | AEX 561TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRW2           | AEX 561TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930598           | AEX 561TL OPENH | EUR              | 2,1000     | 2,1000     | 2,0900    | 8380,0000  | 2           | 2,0900      | 4000         |           |          |           |          |
| Certificate     | DE000VA4YQ66           | AEX 561TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTE6           | AEX 562TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEX7           | AEX 562TL 0918Z | EUR              | 1,1040     | 1,1040     | 1,1040    | 552,0000   | 1           | 1,1040      | 500          |           |          |           |          |
| Certificate     | DE000CQ5BRZ5           | AEX 562TL 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTB2           | AEX 562TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRX0           | AEX 562TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRR2           | AEX 562TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930580           | AEX 562TL OPENH | EUR              | 2,0200     | 2,0200     | 2,0200    | 4040,0000  | 1           | 2,0200      | 2000         |           |          |           |          |
| Certificate     | DE000VA4YR32           | AEX 562TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTF3           | AEX 563TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTC0           | AEX 563TL 1218V | EUR              | 0,9750     | 0,9800     | 0,9750    | 2932,5000  | 2           | 0,9800      | 3000         |           |          |           |          |
| Certificate     | DE000CQ5BR50           | AEX 563TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BS09           | AEX 563TL OPENC | EUR              | 1,1500     | 1,1500     | 1,1500    | 34,5000    | 1           | 1,1500      | 30           |           |          |           |          |
| Certificate     | NL0012930572           | AEX 563TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YST6           | AEX 563TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEY5           | AEX 564TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BS25           | AEX 564TL 1218C | EUR              | 0,8700     | 1,0000     | 0,8300    | 17108,4000 | 33          | 0,9600      | 19298        |           |          |           |          |
| Certificate     | DE000CQ5BS17           | AEX 564TL OPENC | EUR              | 1,0400     | 1,2700     | 1,0400    | 1792,8000  | 3           | 1,2700      | 1640         |           |          |           |          |
| Certificate     | DE000CQ5BRT8           | AEX 564TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSU4           | AEX 564TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRU6           | AEX 565TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTK3           | AEX 565TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52UM5           | AEX 565TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRV4           | AEX 566TL OPENC | EUR              | 1,2200     | 1,3900     | 1,2200    | 1966,2500  | 3           | 1,3900      | 1475         |           |          |           |          |
| Certificate     | DE000VA4YTM9           | AEX 566TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SR8           | AEX 566TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732548737           | AEX 566TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SQ0           | AEX 567TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984397           | AEX 568TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984975           | AEX 569TL OPENB | EUR              | 1,6170     | 1,7520     | 1,5420    | 6663,0000  | 3           | 1,7520      | 4000         |           |          |           |          |
| Certificate     | DE000CQ5BCM5           | AEX 569TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795157           | AEX 570BOC0319Z | EUR              | 56,4600    | 56,4600    | 56,4600   | 564,6000   | 1           | 56,4600     | 10           |           |          |           |          |
| Certificate     | DE000CQ5ARD4           | AEX 570TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BCA0           | AEX 570TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BBH7           | AEX 570TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BC07           | AEX 570TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6W9           | AEX 574TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARF9           | AEX 575TS 0918C | 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     | DE000VA3TL55           | AEX 576TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH51           | AEX 576TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXW2           | AEX 577TS 0918V | EUR              | 0,4180     | 0,4180     | 0,4180    | 418,0000   | 1           | 0,4180      | 1000         |           |          |           |          |
| Certificate     | DE000VA3ZXA5           | AEX 577TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARG7           | AEX 578TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXX0           | AEX 578TS 0918V | EUR              | 0,5400     | 0,5550     | 0,5400    | 1368,7500  | 2           | 0,5550      | 2500         |           |          |           |          |
| Certificate     | DE000CV8A6X7           | AEX 578TS 0918Z | EUR              | 0,7850     | 0,7850     | 0,4570    | 4392,2800  | 9           | 0,4810      | 7794         |           |          |           |          |
| Certificate     | DE000VA3Z549           | AEX 578TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792329           | AEX 578TS OPENB | EUR              | 1,6100     | 1,6100     | 1,6100    | 3220,0000  | 1           | 1,6100      | 2000         |           |          |           |          |
| Certificate     | DE000CQ5BH44           | AEX 578TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXY8           | AEX 579TS 0918V | EUR              | 0,8160     | 0,8600     | 0,6490    | 9883,8000  | 9           | 0,6910      | 13000        |           |          |           |          |
| Certificate     | DE000VA3ZX83           | AEX 579TS 1218V | EUR              | 0,9310     | 0,9310     | 0,7320    | 2128,5000  | 2           | 0,7320      | 2500         |           |          |           |          |
| Certificate     | NL0012795173           | AEX 580BOC0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795140           | AEX 580BOC1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236103           | AEX 580BOC1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648646           | AEX 580BON1219Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARH5           | AEX 580TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VXZ5           | AEX 580TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQV6           | AEX 580TS 1218C | EUR              | 0,9900     | 1,0000     | 0,8500    | 947,7500   | 3           | 0,8500      | 1000         |           |          |           |          |
| Certificate     | DE000VA3Z564           | AEX 580TS 1218V | 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     | DE000VL9VX05           | AEX 581TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XC1           | AEX 581TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARJ1           | AEX 582TS 0918C | EUR              | 1,2500     | 1,2500     | 1,2500    | 6250,0000  | 2           | 1,2500      | 5000         |           |          |           |          |
| Certificate     | DE000VL9VX13           | AEX 582TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV893B8           | AEX 582TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32S80           | AEX 582TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH36           | AEX 582TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX21           | AEX 583TS 0918V | EUR              | 1,2400     | 1,2470     | 1,0930    | 4419,2000  | 4           | 1,0930      | 3760         |           |          |           |          |
| Certificate     | DE000VA32XD9           | AEX 583TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX39           | AEX 584TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TA3           | AEX 584TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494470           | AEX 585B0C1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARK9           | AEX 585TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VX47           | AEX 585TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQW4           | AEX 585TS 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XE7           | AEX 585TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984009           | AEX 585TS OPENB | EUR              | 2,3670     | 2,3670     | 2,3670    | 8284,5000  | 1           | 2,3670      | 3500         |           |          |           |          |
| 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     | NL0012984025           | AEX 586TS OPENB | EUR              | 2,4540     | 2,4540     | 2,4540    | 515,3400   | 1           | 2,4540      | 210          |           |          |           |          |
| Certificate     | DE000CQ5BH28           | AEX 586TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RK7           | AEX 587TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XG2           | AEX 587TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985675           | AEX 587TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551626           | AEX 587TS OPENH | EUR              | 1,9800     | 1,9800     | 1,9800    | 5940,0000  | 1           | 1,9800      | 3000         |           |          |           |          |
| Certificate     | DE000CQ5ARL7           | AEX 588TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RL5           | AEX 588TS 0918V | EUR              | 1,8170     | 1,8900     | 1,6250    | 6943,0000  | 5           | 1,6250      | 3800         |           |          |           |          |
| Certificate     | DE000CV891L1           | AEX 588TS 0918Z | EUR              | 1,9250     | 1,9250     | 1,7730    | 6656,4000  | 2           | 1,7730      | 3600         |           |          |           |          |
| Certificate     | DE000VA32XH0           | AEX 588TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985691           | AEX 588TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SB4           | AEX 589TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XJ6           | AEX 589TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012436927           | AEX 589TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795199           | AEX 590B0C0919Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARM5           | AEX 590TS 0918C | EUR              | 1,9900     | 1,9900     | 1,9900    | 1990,0000  | 1           | 1,9900      | 1000         |           |          |           |          |
| Certificate     | DE000VL97SC2           | AEX 590TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YG9           | AEX 590TS 0918Z | EUR              | 1,9900     | 2,0210     | 1,9730    | 12002,0000 | 5           | 2,0210      | 6000         |           |          |           |          |
| Certificate     | DE000CQ5BQX2           | AEX 590TS 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XK4           | AEX 590TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH10           | AEX 590TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784827690           | AEX 590TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SD0           | AEX 591TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XL2           | AEX 591TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551618           | AEX 591TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARN3           | AEX 592TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SE8           | AEX 592TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV891M9           | AEX 592TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XM0           | AEX 592TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH02           | AEX 592TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551600           | AEX 592TS OPENH | EUR              | 2,4000     | 2,4000     | 2,4000    | 600,0000   | 1           | 2,4000      | 250          |           |          |           |          |
| Certificate     | DE000VL5R6X2           | AEX 592TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SF5           | AEX 593TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XN8           | AEX 593TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6Y0           | AEX 593TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SG3           | AEX 594TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YF1           | AEX 594TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XP3           | AEX 594TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6Z7           | AEX 594TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARP8           | AEX 595TS 0918C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SH1           | AEX 595TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQY0           | AEX 595TS 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XQ1           | AEX 595TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52T12           | AEX 595TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | DE000CQ5BGZ8           | AEX 596TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R616           | AEX 596TS 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     | DE000VA1ZEL6              | AEX 596TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B687              | AEX 597TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXS7              | AEX 597TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012178487              | AEX 597TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UJ7              | AEX 597TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R624              | AEX 597TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEM4              | AEX 597TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARQ6              | AEX 598TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7B1              | AEX 598TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YD6              | AEX 598TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXT5              | AEX 598TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA49              | AEX 598TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BGY1              | AEX 598TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51JB3              | AEX 598TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LL3              | AEX 598TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEN2              | AEX 598TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R632              | AEX 598TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7E5              | AEX 599TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXU3              | AEX 599TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LN9              | AEX 599TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R640              | AEX 599TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795165              | AEX 600B0C0319Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795215              | AEX 600B0C1219Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648620              | AEX 600B0N0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARR4              | AEX 600TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7G0              | AEX 600TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PH5              | AEX 600TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQZ7              | AEX 600TS 1218C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXW9              | AEX 600TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51JC1              | AEX 600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52T04              | AEX 600TS OPENC | EUR              | 1,3500     | 1,4000     | 1,1500    | 4727,0000 | 12          | 1,1800      | 3850         |           |          |           |          |
| Certificate     | DE000CV50TL3              | AEX 600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012557532              | AEX 600TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LR0              | AEX 600TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HZ2              | AEX 600TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7J4              | AEX 601TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXY5              | 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     | DE000VA3ZX42              | AEX 602TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA56              | AEX 602TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51JD9              | AEX 602TS OPENC | EUR              | 0,5700     | 0,5700     | 0,5700    | 228,0000  | 1           | 0,5700      | 400          |           |          |           |          |
| Certificate     | DE000VA15PB5              | AEX 602TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H17              | AEX 602TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKV2              | AEX 603TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZX67              | AEX 603TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012528467              | AEX 603TS OPENH | 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     | DE000VA3ZX75              | AEX 604TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H33              | AEX 604TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQG7              | AEX 604TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PY7              | AEX 604TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ART0              | AEX 605TS 0918C | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLN7              | AEX 605TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZX83              | AEX 605TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51JE7              | AEX 605TS OPENC | EUR              | 0,7500     | 0,8100     | 0,7200    | 1178,5000 | 7           | 0,7700      | 1550         |           |          |           |          |
| Certificate     | DE000CV52S21              | AEX 605TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558019              | AEX 605TS OPENH | EUR              | 3,9400     | 3,9400     | 3,9400    | 1182,0000 | 1           | 3,9400      | 300          |           |          |           |          |
| Certificate     | LU1784827344              | AEX 605TS OPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HA1              | 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              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-----------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA32YA3              | AEX 606TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA64              | AEX 606TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EA77              | AEX 606TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q99              | AEX 606TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQH5              | 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     | NL0012860001              | AEX 607TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ33              | AEX 607TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H66              | AEX 607TS OPENV | EUR              | 2,6600     | 2,7240     | 2,4490    | 10670,9300 | 23          | 2,4780      | 4070         |           |          |           |          |
| Certificate     | DE000VA15RA3              | AEX 607TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARU8              | AEX 608TS 0918C | EUR              | 3,9200     | 3,9200     | 3,9200    | 588,0000   | 1           | 3,9200      | 150          |           |          |           |          |
| Certificate     | DE000VA1GNG7              | AEX 608TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YM7              | AEX 608TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYE5              | AEX 608TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012559116              | AEX 608TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ41              | AEX 608TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61H74              | AEX 608TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNH5              | AEX 609TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYG0              | AEX 609TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSR0              | AEX 609TS OPENV | 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     | DE000CQ5BR00              | AEX 610TS 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYJ4              | AEX 610TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA72              | AEX 610TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16E51              | AEX 610TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JF4              | AEX 610TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52SY4              | AEX 610TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW76              | AEX 610TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS58              | AEX 610TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ55              | AEX 611TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA321R0              | AEX 611TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTG1              | AEX 611TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQT3              | AEX 612TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YN5              | AEX 612TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32203              | AEX 612TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTI5              | AEX 612TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QT8              | AEX 613TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32229              | AEX 613TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TA2              | AEX 614TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV891R8              | AEX 614TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32245              | AEX 614TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA80              | AEX 614TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TB0              | AEX 615TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32252              | AEX 615TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JG2              | AEX 615TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D22              | AEX 616TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U85              | AEX 616TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA323E4              | AEX 616TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D63              | AEX 617TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA323F1              | AEX 617TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732548653              | AEX 617TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K79              | AEX 618TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U93              | AEX 618TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA324Z7              | AEX 618TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE60              | AEX 618TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K95              | AEX 619TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32419              | AEX 619TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795207              | AEX 620BOC0919Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236111              | AEX 620BOC1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NC8              | AEX 620TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PJ1              | AEX 620TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BR18              | AEX 620TS 1218C | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32427              | AEX 620TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51JH0              | AEX 620TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PU5              | AEX 621TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32500              | AEX 621TS 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     | DE000VA15PV3              | AEX 622TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YP0              | AEX 622TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMV3              | AEX 622TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AA98              | AEX 622TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RL5              | AEX 622TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QJ6              | AEX 623TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMZ0              | AEX 623TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RM3              | AEX 623TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QK4              | AEX 624TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891S6              | AEX 624TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNC7              | AEX 624TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RN1              | AEX 624TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QY5              | AEX 625TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPW0              | AEX 625TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SF5              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51J6               | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RP6              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RK0              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TM1              | AEX 625TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891T4              | AEX 626TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPX8              | AEX 626TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RQ4              | AEX 626TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPY6              | AEX 627TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RR2              | AEX 627TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891U2              | AEX 628TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQB8              | AEX 628TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RS0              | AEX 628TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQC6              | AEX 629TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RT8              | AEX 629TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795223              | AEX 630OC1219Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQD4              | AEX 630TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAA3              | AEX 630TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RU6              | AEX 630TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SG3              | AEX 630TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQE2              | AEX 631TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RV4              | AEX 631TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SH1              | AEX 631TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ17              | AEX 632TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S17              | AEX 632TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RW2              | AEX 632TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ25              | AEX 633TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SK5              | AEX 633TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RX0              | AEX 633TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSM1              | AEX 634TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SL3              | AEX 634TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RY8              | AEX 634TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSN9              | AEX 635TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SM1              | AEX 635TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51RZ5              | AEX 635TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTD8              | AEX 636TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S06              | AEX 636TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SN9              | AEX 636TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW68              | AEX 637TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S14              | AEX 637TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SP4              | AEX 637TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAB1              | AEX 638TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S22              | AEX 638TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SQ2              | AEX 638TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SR0              | AEX 639TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S30              | AEX 639TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PK9              | AEX 640TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S58              | AEX 640TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S48              | AEX 640TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S55              | AEX 641TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S76              | AEX 641TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SU4              | AEX 642TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S63              | AEX 642TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S71              | AEX 643TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51SV2              | AEX 643TS OPENC | EUR              |            | 4,6700     | 4,6700    | 4,6700   | 443,6500    | 1           | 4,6700       |           | 95       |           |          |
| Certificate     | NL0012243083              | AEX 643TS OPENH | EUR              |            | 7,8200     | 7,8200    | 7,8200   | 10166,0000  | 2           | 7,8200       |           | 1300     |           |          |
| Certificate     | DE000CY51S89              | AEX 644TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51S97              | AEX 645TS 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     | DE000CV51SW0           | AEX 645TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAC9           | AEX 646TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SX8           | AEX 646TS OPENC  | EUR              | 5,0200     | 5,0200     | 4,8700    | 7608,6700 | 2           | 4,8700      | 1531         |           |          |           |          |
| Certificate     | DE000CV51SA6           | AEX 646TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51SB4           | AEX 647TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9P7           | AEX 648TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAD7           | AEX 654TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PL7           | AEX 660TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAE5           | AEX 662TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEZ2           | AEX 668TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648653           | AEX 670BON1219Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9Q5           | AEX 676TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAF2           | AEX 678TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012308266           | AEX 688TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAG0           | AEX 694TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PM5           | AEX 700TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAH8           | AEX 710TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF02           | AEX 716TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PN3           | AEX 740TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851141           | AEX 782TS OPENH  | EUR              | 21,6900    | 21,6900    | 21,6900   | 8676,0000 | 1           | 21,6900     | 400          |           |          |           |          |
| Certificate     | NL0012236509           | AEX 0.88PRO0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236558           | AEX 0.88PRO0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236517           | AEX 0.93PRO0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236574           | AEX 0.95PRO0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012236533           | AEX 0.95PRO0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010251690           | AEX 295.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411855           | AEX 302.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011411822           | AEX 343.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011053707           | AEX 345.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011603246           | AEX 378.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011701016           | AEX 395.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892518           | AEX 402.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994991           | AEX 429.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62619           | AEX 431.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994637           | AEX 437.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051536           | AEX 453.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051924           | AEX 454.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012098982           | AEX 455.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100143           | AEX 457.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100150           | AEX 458.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052591           | AEX 458.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012094932           | AEX 469.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6BHL8           | AEX 476.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012177208           | AEX 480.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175806           | AEX 480.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012179170           | AEX 481.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012179139           | AEX 483.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012196745           | AEX 484.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202055           | AEX 496.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117998           | AEX 497.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202030           | AEX 497.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202014           | AEX 498.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012122808           | AEX 499.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012123095           | AEX 501.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258669           | AEX 503.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491872           | AEX 507.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012493191           | AEX 508.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012493209           | AEX 509.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012534556           | AEX 510.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012534549           | AEX 511.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719792001           | AEX 528.TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719792183           | AEX 529.TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BX2           | AEX 532.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606842           | AEX 536.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609200           | AEX 540.TRLOPENH | EUR              | 3,4000     | 3,6400     | 3,4000    | 3113,9000 | 6           | 3,5500      | 890          |           |          |           |          |
| Certificate     | NL0012609184           | AEX 541.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609168           | AEX 542.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790486473           | AEX 546.TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790487281           | AEX 550.TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929780           | AEX 550.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929764           | AEX 551.TRLOPENH | EUR              | 2,3500     | 2,4900     | 2,2800    | 5502,0000 | 5           | 2,4900      | 2300         |           |          |           |          |
| Certificate     | NL0012929749           | AEX 552.TRLOPENH | 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     | NL0012929723           | AEX 553.TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790488339           | AEX 554.TCIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790506841           | AEX 559.TCIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790507062           | AEX 560.TCIOPENS  | EUR              | 1,4000     | 1,4000     | 1,4000    | 420,0000   | 1           | 1,4000      | 300          |           |          |           |          |
| Certificate     | NL0012792675           | AEX 579.BS OPENB  | EUR              | 0,6820     | 0,6820     | 0,4330    | 63358,9800 | 42          | 0,4710      | 115690       |           |          |           |          |
| Certificate     | NL0012860571           | AEX 584.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864011           | AEX 588.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011589312           | AEX 593.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862692           | AEX 593.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931315           | AEX 594.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DY1           | AEX 597.TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D06           | AEX 598.TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HJ6           | AEX 600.TS OPENV  | EUR              | 0,6690     | 0,7120     | 0,6690    | 690,5000   | 2           | 0,7120      | 1000         |           |          |           |          |
| Certificate     | DE000VL61HK4           | AEX 601.TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HL2           | AEX 602.TS OPENV  | EUR              | 0,8860     | 0,9240     | 0,8860    | 2216,3000  | 2           | 0,9240      | 2450         |           |          |           |          |
| Certificate     | DE000VL61HN8           | AEX 603.TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HQ1           | AEX 604.TS OPENV  | EUR              | 1,0250     | 1,0250     | 1,0250    | 2050,0000  | 1           | 1,0250      | 2000         |           |          |           |          |
| Certificate     | DE000VL61HS7           | AEX 605.TS OPENV  | EUR              | 1,1890     | 1,2700     | 1,1190    | 2487,3000  | 7           | 1,1460      | 2100         |           |          |           |          |
| Certificate     | DE000VL61HU3           | AEX 606.TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HW9           | AEX 607.TS OPENV  | EUR              | 1,3650     | 1,4500     | 1,3360    | 3724,1000  | 4           | 1,3600      | 2700         |           |          |           |          |
| Certificate     | NL0012849517           | AEX 608.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HY5           | AEX 608.TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CPT2           | AEX 608.TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CST6           | AEX 616.TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012365662           | AEX 617.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012516264           | AEX 644.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012569800           | AEX 653.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863989           | AEX 669.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012519995           | AEX 688.TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011231717           | AEX 158.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596689           | AEX 208.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601554           | AEX 208.7TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596671           | AEX 212.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596515           | AEX 217.4TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011595392           | AEX 230.2TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036389           | AEX 251.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CK4YLK1           | AEX 259.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010721270           | AEX 259.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043310           | AEX 265.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011422241           | AEX 265.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036363           | AEX 268.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043302           | AEX 270.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043294           | AEX 274.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010246328           | AEX 278.58L OPENB | EUR              | 29,7170    | 29,7170    | 29,7170   | 29717,0000 | 1           | 29,7170     | 1000         |           |          |           |          |
| Certificate     | NL0011422217           | AEX 278.7TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043278           | AEX 282.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057079           | AEX 285.5TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010246310           | AEX 285.78L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CT9EJ80           | AEX 291.1TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043252           | AEX 291.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UPV2           | AEX 291.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011422183           | AEX 291.5TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010223665           | AEX 292.18L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010225488           | AEX 296.78L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036322           | AEX 297.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011411863           | AEX 297.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011231691           | AEX 299.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043237           | AEX 299.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UT31           | AEX 300.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010721502           | AEX 301.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010252334           | AEX 305.48L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010721247           | AEX 310.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011244660           | AEX 311.9TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036306           | AEX 312.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010721494           | AEX 314.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011244652           | AEX 316.2TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036298           | AEX 316.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011231733           | AEX 317.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010721239           | AEX 318.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011244645           | AEX 320.5TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036280           | AEX 320.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CT9JTC2           | AEX 321.3TL 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     | NL0010721486              | AEX 322.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011036272              | AEX 324.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011244637              | AEX 324.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442091              | AEX 325.98L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9MWQ0              | AEX 325.9TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601521              | AEX 326.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721221              | AEX 327.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035985              | AEX 329.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053715              | AEX 329.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442166              | AEX 329.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601505              | AEX 330.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721478              | AEX 331.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410626              | AEX 332.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442174              | AEX 332.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035977              | AEX 333.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594957              | AEX 334.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721213              | AEX 335.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442364              | AEX 336.28L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243357              | AEX 336.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600242              | AEX 336.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035969              | AEX 337.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601471              | AEX 337.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594940              | AEX 338.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890372              | AEX 339.58L OPENB | EUR              | 23,6390    | 23,6390    | 23,6390   | 23,6400  | 1           | 23,6390     | 1            |           |          |           |          |
| Certificate     | NL0010442646              | AEX 339.68L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721460              | AEX 339.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243340              | AEX 340.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035951              | AEX 341.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594932              | AEX 342.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442943              | AEX 343.18L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010721205              | AEX 343.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035944              | AEX 345.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011592498              | AEX 347.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011420732              | AEX 347.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603428              | AEX 348.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891420              | AEX 348.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602586              | AEX 348.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243332              | AEX 349.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602578              | AEX 349.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891438              | AEX 350.58L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602560              | AEX 350.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594767              | AEX 351.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602552              | AEX 351.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594759              | AEX 352.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602891              | AEX 352.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602883              | AEX 353.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243324              | AEX 353.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601455              | AEX 354.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRX4              | AEX 355.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595350              | AEX 355.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011410618              | AEX 356.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010894069              | AEX 357.28L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011243316              | AEX 358.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596861              | AEX 359.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602826              | AEX 360.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011592399              | AEX 360.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602818              | AEX 361.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602693              | AEX 361.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602800              | AEX 362.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602792              | AEX 363.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603402              | AEX 364.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602784              | AEX 364.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602776              | AEX 365.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMY7              | AEX 365.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603394              | AEX 365.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602768              | AEX 366.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603386              | AEX 366.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602750              | AEX 367.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603378              | AEX 367.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KD7              | AEX 367.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602743              | AEX 368.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603352              | AEX 369.5TRLOPENH | 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     | NL0011605746              | AEX 370.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603345              | AEX 370.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605738              | AEX 371.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603337              | AEX 371.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605720              | AEX 372.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRT2              | AEX 372.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603329              | AEX 372.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605712              | AEX 373.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603311              | AEX 373.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605704              | AEX 374.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603295              | AEX 375.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC32709              | AEX 375.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605696              | AEX 375.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603287              | AEX 375.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648860              | AEX 376.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700760              | AEX 376.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603279              | AEX 376.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700752              | AEX 377.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603253              | AEX 377.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700745              | AEX 378.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603238              | AEX 378.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011722939              | AEX 379.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694864              | AEX 380.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705348              | AEX 380.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWL9              | AEX 380.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694856              | AEX 381.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705330              | AEX 381.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694849              | AEX 382.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705322              | AEX 382.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694831              | AEX 383.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZCM5              | AEX 383.6TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705314              | AEX 383.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694823              | AEX 384.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705306              | AEX 384.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694815              | AEX 385.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705298              | AEX 385.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705280              | AEX 386.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694799              | AEX 387.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705272              | AEX 387.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694781              | AEX 388.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705264              | AEX 388.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSM5              | AEX 389.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011694773              | AEX 389.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705256              | AEX 389.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894530              | AEX 391.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701040              | AEX 391.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891817              | AEX 392.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701032              | AEX 392.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891809              | AEX 393.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011701024              | AEX 393.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011890868              | AEX 394.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892666              | AEX 396.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K1P1              | AEX 396.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892658              | AEX 397.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700984              | AEX 398.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892641              | AEX 398.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700976              | AEX 398.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892633              | AEX 399.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011888599              | AEX 399.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892625              | AEX 400.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896402              | AEX 402.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K7G7              | AEX 402.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV506A8              | AEX 402.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892500              | AEX 403.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892492              | AEX 403.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892484              | AEX 404.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926423              | AEX 404.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892476              | AEX 404.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926415              | AEX 405.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926407              | AEX 406.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K7J1              | AEX 406.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892435              | AEX 406.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011926399              | AEX 407.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV50699              | AEX 407.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011893938              | AEX 408.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926381              | AEX 408.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD61LW8              | AEX 408.6TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011893920              | AEX 409.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926373              | AEX 409.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926365              | AEX 410.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926357              | AEX 411.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926183              | AEX 412.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926340              | AEX 412.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV501P7              | AEX 412.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926175              | AEX 413.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926167              | AEX 414.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927413              | AEX 414.7TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TW1              | AEX 414.7TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926159              | AEX 415.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926142              | AEX 415.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927405              | AEX 415.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926134              | AEX 416.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927397              | AEX 416.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011926118              | AEX 417.3TRLOPENH | EUR              | 15,8400    | 15,8400    | 15,8000   | 102148,0000 | 5           | 15,8000     | 6460         |           |          |           |          |
| Certificate     | NL0011927389              | AEX 417.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011896758              | AEX 417.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV501N2              | AEX 417.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927371              | AEX 418.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011933791              | AEX 418.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011933783              | AEX 419.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927363              | AEX 419.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927249              | AEX 419.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD625Y8              | AEX 420.8TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927231              | AEX 420.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927223              | AEX 421.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD627Q0              | AEX 422.8TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927215              | AEX 423.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927207              | AEX 423.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQC4              | AEX 423.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011993027              | AEX 424.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927199              | AEX 424.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927181              | AEX 424.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011993019              | AEX 425.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927173              | AEX 425.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927165              | AEX 425.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011908447              | AEX 425.88L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011993001              | AEX 426.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927140              | AEX 426.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD627P2              | AEX 426.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011992995              | AEX 427.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011928411              | AEX 427.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011992987              | AEX 428.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011928403              | AEX 428.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011992979              | AEX 429.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994702              | AEX 429.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048342              | AEX 430.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994694              | AEX 430.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV42811              | AEX 430.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048334              | AEX 431.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994686              | AEX 431.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048326              | AEX 432.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994678              | AEX 432.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048904              | AEX 433.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994660              | AEX 433.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048896              | AEX 434.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012029342              | AEX 434.38L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994652              | AEX 434.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD628F1              | AEX 435.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048888              | AEX 435.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV42803              | AEX 435.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994645              | AEX 435.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048870              | AEX 436.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012048862              | AEX 437.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011994611              | AEX 438.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012049571              | AEX 438.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049241              | AEX 438.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049563              | AEX 439.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049225              | AEX 439.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LY0              | AEX 440.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049555              | AEX 440.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049209              | AEX 440.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049548              | AEX 441.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU09              | AEX 441.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049472              | AEX 442.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049530              | AEX 442.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049464              | AEX 442.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049456              | AEX 443.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050223              | AEX 443.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XK4              | AEX 444.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049431              | AEX 444.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050868              | AEX 444.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012038541              | AEX 444.78L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049423              | AEX 444.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050850              | AEX 445.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012049407              | AEX 445.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050843              | AEX 446.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012039838              | AEX 446.78L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050066              | AEX 446.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050835              | AEX 447.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050058              | AEX 447.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Y90              | AEX 448.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050827              | AEX 448.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z725              | AEX 448.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050710              | AEX 448.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050702              | AEX 449.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051221              | AEX 449.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050694              | AEX 449.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051635              | AEX 450.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050686              | AEX 450.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050678              | AEX 450.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051627              | AEX 451.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012050660              | AEX 451.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YB1              | AEX 452.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051619              | AEX 452.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051544              | AEX 452.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051601              | AEX 453.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012098974              | AEX 453.98L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7Y8              | AEX 453.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD640U5              | AEX 454.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052195              | AEX 454.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051908              | AEX 455.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052427              | AEX 455.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051890              | AEX 455.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052419              | AEX 456.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012051874              | AEX 456.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052666              | AEX 457.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD640W1              | AEX 458.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052658              | AEX 458.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052583              | AEX 458.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7X0              | AEX 458.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052641              | AEX 459.5TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052567              | AEX 459.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012108898              | AEX 459.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052559              | AEX 460.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012053052              | AEX 460.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052872              | AEX 461.2TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012053045              | AEX 461.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052864              | AEX 461.7TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012101018              | AEX 462.18L OPENB | EUR              | 11,4160    | 11,4170    | 11,4160   | 228330,0000 | 2           | 11,4170     | 20000        |           |          |           |          |
| Certificate     | DE000CD64391              | AEX 462.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052856              | AEX 462.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012108922              | AEX 462.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052849              | AEX 462.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012093983              | AEX 462.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012052831              | AEX 463.3TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012093975              | AEX 463.9TL 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     | DE000CV4VQB6              | AEX 463.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110142              | AEX 464.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052989              | AEX 464.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052971              | AEX 464.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093967              | AEX 464.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012101638              | AEX 465.18L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052963              | AEX 465.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174304              | AEX 465.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64708              | AEX 465.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052955              | AEX 465.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD643B9              | AEX 466.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174296              | AEX 466.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053284              | AEX 466.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012102982              | AEX 467.28L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110175              | AEX 467.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053276              | AEX 467.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174288              | AEX 467.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053656              | AEX 468.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110183              | AEX 468.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012053649              | AEX 468.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174270              | AEX 468.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012174262              | AEX 469.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646R8              | AEX 470.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175939              | AEX 470.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110340              | AEX 470.28L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110977              | AEX 471.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD647L9              | AEX 472.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175913              | AEX 472.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110985              | AEX 472.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175905              | AEX 473.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012111199              | AEX 473.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV427W2              | AEX 473.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012111207              | AEX 474.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012112429              | AEX 474.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012566087              | AEX 474.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175871              | AEX 476.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114235              | AEX 477.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175855              | AEX 477.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012111678              | AEX 477.68L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197164              | AEX 477.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175848              | AEX 477.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AW86              | AEX 478.3TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114243              | AEX 478.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175830              | AEX 478.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012113112              | AEX 478.78L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197156              | AEX 478.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV427V4              | AEX 478.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175822              | AEX 478.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114250              | AEX 479.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175814              | AEX 479.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012177216              | AEX 479.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197149              | AEX 479.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68KB3              | AEX 479.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114805              | AEX 481.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68L35              | AEX 481.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179147              | AEX 482.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114458              | AEX 482.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198717              | AEX 483.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012115927              | AEX 483.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114490              | AEX 483.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116271              | AEX 483.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQA8              | AEX 483.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68PY4              | AEX 483.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198709              | AEX 484.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114508              | AEX 484.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196737              | AEX 484.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116818              | AEX 484.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196729              | AEX 485.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200158              | AEX 485.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AYF6              | AEX 485.3TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012115877              | AEX 485.78L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66GQ8              | AEX 485.8TL 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     | DE000CE6BPZ1              | AEX 485.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201032              | AEX 486.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012197560              | AEX 486.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY165A0              | AEX 486.8TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201024              | AEX 487.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200240              | AEX 487.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116529              | AEX 487.28L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GG2              | AEX 487.6TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTS8              | AEX 487.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201016              | AEX 488.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200224              | AEX 488.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GH0              | AEX 488.6TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117345              | AEX 488.88L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116891              | AEX 488.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7U6              | AEX 488.9TL OPENZ | EUR              | 3,6450     | 3,6450     | 3,6450    | 364,5000  | 1           | 3,6450      | 100          |           |          |           |          |
| Certificate     | NL0012201008              | AEX 489.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116909              | AEX 489.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012204887              | AEX 489.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117360              | AEX 489.88L OPENB | EUR              | 8,6440     | 8,6440     | 8,6440    | 103,7300  | 1           | 8,6440      | 12           |           |          |           |          |
| Certificate     | NL0012200695              | AEX 489.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTT6              | AEX 489.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200992              | AEX 490.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116925              | AEX 490.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200687              | AEX 490.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120307              | AEX 491.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200984              | AEX 491.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200679              | AEX 491.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120315              | AEX 491.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BXR2              | AEX 491.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200661              | AEX 491.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120323              | AEX 492.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200976              | AEX 492.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117410              | AEX 492.48L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200646              | AEX 492.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012120349              | AEX 493.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117923              | AEX 493.48L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012207427              | AEX 493.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200638              | AEX 493.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BYB4              | AEX 493.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66GY2              | AEX 493.8TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117931              | AEX 493.98L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ96              | AEX 493.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012200620              | AEX 493.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CX6              | AEX 494.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012207419              | AEX 494.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CY4              | AEX 495.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012208912              | AEX 495.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259113              | AEX 495.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202063              | AEX 495.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BYC2              | AEX 495.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G03              | AEX 495.8TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BZ54              | AEX 495.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76CZ1              | AEX 496.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213169              | AEX 496.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117980              | AEX 496.58L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202048              | AEX 496.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259121              | AEX 496.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213151              | AEX 497.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202022              | AEX 497.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C071              | AEX 497.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012119127              | AEX 498.18L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012121685              | AEX 498.58L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203384              | AEX 498.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012366538              | AEX 499.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203954              | AEX 499.6TRLOPENH | EUR              | 7,5500     | 7,5500     | 7,5500    | 3775,0000 | 1           | 7,5500      | 500          |           |          |           |          |
| Certificate     | DE000CE6BYE8              | AEX 499.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491617              | AEX 499.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76C07              | AEX 500.1TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374912              | AEX 500.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012123087              | AEX 500.58L OPENB | EUR              | 7,5590     | 7,5590     | 7,5590    | 9070,8000 | 2           | 7,5590      | 1200         |           |          |           |          |
| Certificate     | NL0012209373              | AEX 500.5TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G52              | AEX 500.8TL 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     | NL0012436968              | AEX 501.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76C15              | AEX 501.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491641              | AEX 501.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210728              | AEX 501.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F983              | AEX 501.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66G60              | AEX 501.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436950              | AEX 502.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76C23              | AEX 502.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210710              | AEX 502.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210702              | AEX 502.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76GV1              | AEX 502.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436943              | AEX 503.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491682              | AEX 503.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012598924              | AEX 503.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F975              | AEX 503.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012238786              | AEX 503.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491690              | AEX 503.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16E48              | AEX 503.8TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ88              | AEX 503.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436935              | AEX 504.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012367122              | AEX 504.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491716              | AEX 504.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012367114              | AEX 504.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437578              | AEX 505.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491450              | AEX 505.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012587000              | AEX 505.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F967              | AEX 505.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JQ3              | AEX 506.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437560              | AEX 506.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572762              | AEX 506.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012491740              | AEX 506.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521122546              | AEX 506.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66HB8              | AEX 506.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012438352              | AEX 506.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JR1              | AEX 507.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439236              | AEX 507.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516355              | AEX 507.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FL28              | AEX 507.6TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66HC6              | AEX 507.8TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENS5              | AEX 507.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16MY2              | AEX 507.9TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1521123510              | AEX 508.1TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687354              | AEX 508.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50J59              | AEX 508.1TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516348              | AEX 508.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012515845              | AEX 508.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687362              | AEX 508.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76H10              | AEX 508.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572754              | AEX 508.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ70              | AEX 508.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012515837              | AEX 509.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696501870              | AEX 509.3TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572747              | AEX 509.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QJ4              | AEX 509.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV884D3              | AEX 509.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777429              | AEX 509.8TL OPENB | EUR              |            | 7,4240     | 7,4240    | 7,4240   | 74240,0000  | 1           | 7,4240       |           | 10000    |           |          |
| Certificate     | DE000VL2FTN7              | AEX 510.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012493225              | AEX 510.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695571874              | AEX 510.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778104              | AEX 510.9TL OPENB | EUR              |            | 7,3760     | 7,4710    | 7,3760   | 23775,7000  | 3           | 7,4710       |           | 3200     |           |          |
| Certificate     | NL0012599716              | AEX 510.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTP2              | AEX 511.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502092              | AEX 511.6TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F959              | AEX 511.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516272              | AEX 511.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778112              | AEX 511.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012599708              | AEX 511.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012577290              | AEX 512.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778377              | AEX 512.4BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTQ0              | AEX 512.4TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600613              | AEX 512.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502258              | AEX 512.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012779235              | AEX 513.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV519F7              | AEX 513.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88863              | AEX 513.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600712              | AEX 513.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FVN3              | AEX 513.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603054              | AEX 513.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502415              | AEX 513.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779243              | AEX 514.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012778146              | AEX 514.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502688              | AEX 514.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600704              | AEX 514.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FVP8              | AEX 514.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603047              | AEX 514.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV886E6              | AEX 514.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696502845              | AEX 515.4TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719405240              | AEX 515.5TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV887U0              | AEX 515.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FVQ6              | AEX 515.7TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603039              | AEX 515.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600696              | AEX 515.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779524              | AEX 515.9TL OPENB | EUR              | 6,7790     | 6,7790     | 6,7790    | 332,1700 | 1           | 6,7790      |              | 49        |          |           |          |
| Certificate     | NL0012603021              | AEX 516.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779268              | AEX 516.48L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719637610              | AEX 516.4TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603013              | AEX 516.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97520              | AEX 517.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603005              | AEX 517.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602254              | AEX 517.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88871              | AEX 517.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706282              | AEX 517.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602999              | AEX 517.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779532              | AEX 517.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97546              | AEX 518.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602981              | AEX 518.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779284              | AEX 518.48L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602247              | AEX 518.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602973              | AEX 518.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706365              | AEX 518.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779540              | AEX 518.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97553              | AEX 519.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602965              | AEX 519.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602239              | AEX 519.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88889              | AEX 519.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602957              | AEX 519.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706449              | AEX 519.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779557              | AEX 519.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV887L9              | AEX 519.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97579              | AEX 520.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602940              | AEX 520.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780001              | AEX 520.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602221              | AEX 520.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706522              | AEX 520.7TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97595              | AEX 521.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603815              | AEX 521.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780019              | AEX 521.38L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602213              | AEX 521.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706795              | AEX 521.5TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88897              | AEX 521.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603807              | AEX 521.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780027              | AEX 521.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779573              | AEX 521.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL977A4              | AEX 522.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603799              | AEX 522.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602205              | AEX 522.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603781              | AEX 522.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780407              | AEX 522.88L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719706878              | AEX 522.8TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL977C0              | AEX 523.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012603773              | AEX 523.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602197              | AEX 523.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88988              | AEX 523.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921258              | AEX 523.7TRLOPENH | 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     | NL0012780415           | AEX 523.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719706951           | AEX 523.9TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780183           | AEX 523.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TE6           | AEX 524.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780423           | AEX 524.38L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604938           | AEX 524.3TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780191           | AEX 524.4TL OPENB | EUR              | 6,0840     | 6,0840     | 6,0840    | 3042,0000  | 1           | 6,0840      | 500          |           |          |           |          |
| Certificate     | NL0012602189           | AEX 524.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719707090           | AEX 524.8TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604920           | AEX 524.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888Q6           | AEX 524.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH47           | AEX 525.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780449           | AEX 525.38L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604912           | AEX 525.3TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780217           | AEX 525.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603492           | AEX 525.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV889Y8           | AEX 525.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604904           | AEX 525.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719791888           | AEX 526.1TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH54           | AEX 526.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780886           | AEX 526.38L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604896           | AEX 526.3TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603484           | AEX 526.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719791961           | AEX 526.8TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604888           | AEX 526.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH62           | AEX 527.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781017           | AEX 527.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604219           | AEX 527.3TL OPENH | EUR              | 5,4900     | 5,4900     | 5,4900    | 16470,0000 | 1           | 5,4900      | 3000         |           |          |           |          |
| Certificate     | DE000CV88A97           | AEX 527.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604870           | AEX 527.3TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604862           | AEX 527.8TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GH70           | AEX 528.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781314           | AEX 528.28L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781025           | AEX 528.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604201           | AEX 528.3TL OPENH | EUR              | 5,3900     | 5,3900     | 5,3900    | 16170,0000 | 1           | 5,3900      | 3000         |           |          |           |          |
| Certificate     | NL0012604854           | AEX 528.3TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781322           | AEX 528.78L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJM3           | AEX 529.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605471           | AEX 529.2TRLOPENH | EUR              | 4,6500     | 4,6500     | 4,6500    | 581,2500   | 1           | 4,6500      | 125          |           |          |           |          |
| Certificate     | NL0012781033           | AEX 529.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604193           | AEX 529.3TL OPENH | EUR              | 5,2900     | 5,2900     | 5,2900    | 31740,0000 | 2           | 5,2900      | 6000         |           |          |           |          |
| Certificate     | DE000CV88AA2           | AEX 529.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605463           | AEX 529.7TRLOPENH | EUR              | 4,4100     | 4,5100     | 4,3900    | 3457,2500  | 5           | 4,5100      | 775          |           |          |           |          |
| Certificate     | NL0012781041           | AEX 529.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719792266           | AEX 529.9TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88921           | AEX 529.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK75           | AEX 530.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781058           | AEX 530.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604532           | AEX 530.3TL OPENH | EUR              | 5,1800     | 5,1900     | 5,1800    | 31110,0000 | 2           | 5,1900      | 6000         |           |          |           |          |
| Certificate     | NL0012926158           | AEX 530.5TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719792423           | AEX 530.6TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782379           | AEX 530.98L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMT1           | AEX 530.9TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605521           | AEX 530.9TRLOPENH | EUR              | 4,5000     | 4,5000     | 4,5000    | 900,0000   | 1           | 4,5000      | 200          |           |          |           |          |
| Certificate     | DE000VA1GK83           | AEX 531.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606073           | AEX 531.2TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781520           | AEX 531.3TL OPENB | EUR              | 5,3110     | 5,3110     | 5,2860    | 21194,0000 | 2           | 5,2860      | 4000         |           |          |           |          |
| Certificate     | NL0012604524           | AEX 531.3TL OPENH | EUR              | 4,9200     | 5,0900     | 4,9200    | 55110,0000 | 3           | 5,0900      | 11000        |           |          |           |          |
| Certificate     | NL0012606065           | AEX 531.7TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781538           | AEX 531.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756003023           | AEX 531.9TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK91           | AEX 532.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606057           | AEX 532.2TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605257           | AEX 532.3TL OPENH | EUR              | 4,8200     | 4,9900     | 4,8200    | 54040,0000 | 3           | 4,9900      | 11000        |           |          |           |          |
| Certificate     | NL0012782395           | AEX 532.48L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606040           | AEX 532.7TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782593           | AEX 532.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781884           | AEX 533.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLX6           | AEX 533.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605240           | AEX 533.3TL OPENH | EUR              | 4,9000     | 4,9000     | 4,9000    | 29400,0000 | 2           | 4,9000      | 6000         |           |          |           |          |
| Certificate     | LU1756003296           | AEX 533.6TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606263           | AEX 533.6TRLOPENH | 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     | DE000CV88CJ9           | AEX 533.8TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMP0           | AEX 534.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782833           | AEX 534.38L OPENB | EUR              | 3,9980     | 4,2480     | 3,9980    | 1229,9000   | 3           | 4,2480      | 300          |           |          |           |          |
| Certificate     | NL0012782163           | AEX 534.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606875           | AEX 534.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756003379           | AEX 534.9TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AT2           | AEX 534.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNV6           | AEX 535.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782841           | AEX 535.38L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782171           | AEX 535.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606859           | AEX 535.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EU2           | AEX 535.8TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNX2           | AEX 536.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782858           | AEX 536.38L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012605711           | AEX 536.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782528           | AEX 536.5TL OPENB | EUR              | 4,9040     | 4,9040     | 4,9040    | 2452,0000   | 1           | 4,9040      | 500          |           |          |           |          |
| Certificate     | LU1756003452           | AEX 536.6TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606834           | AEX 536.6TRLOPENH | EUR              | 3,9100     | 3,9100     | 3,9100    | 234600,0000 | 1           | 3,9100      | 60000        |           |          |           |          |
| Certificate     | NL0012782866           | AEX 536.88L OPENB | EUR              | 3,9240     | 3,9760     | 3,9240    | 3160,0000   | 2           | 3,9760      | 800          |           |          |           |          |
| Certificate     | DE000VA1GNY0           | AEX 537.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606826           | AEX 537.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012605703           | AEX 537.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756003536           | AEX 537.4TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783096           | AEX 537.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606818           | AEX 537.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GK8           | AEX 537.8TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ04           | AEX 538.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611164           | AEX 538.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVX0           | AEX 538.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756375322           | AEX 538.9TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ12           | AEX 539.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606503           | AEX 539.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784813           | AEX 539.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612014           | AEX 539.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756375678           | AEX 539.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783112           | AEX 539.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CR2           | AEX 539.9TL OPENZ | EUR              | 1,6750     | 1,6750     | 1,6750    | 251,2500    | 1           | 1,6750      | 150          |           |          |           |          |
| Certificate     | DE000VA1GQ20           | AEX 540.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606495           | AEX 540.3TL OPENH | EUR              | 4,1000     | 4,1100     | 4,1000    | 5340,0000   | 2           | 4,1100      | 1300         |           |          |           |          |
| Certificate     | NL0012784821           | AEX 540.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783138           | AEX 540.5TL OPENB | EUR              | 4,3390     | 4,4890     | 4,3390    | 5477,0000   | 4           | 4,4890      | 1250         |           |          |           |          |
| Certificate     | DE000CV88J80           | AEX 540.5TL OPENZ | EUR              | 3,3100     | 3,5010     | 3,3100    | 76322,0000  | 7           | 3,4990      | 22000        |           |          |           |          |
| Certificate     | NL0012609192           | AEX 540.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756375835           | AEX 540.7TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784839           | AEX 540.98L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQW2           | AEX 541.1TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606487           | AEX 541.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784847           | AEX 541.48L OPENB | EUR              | 3,4580     | 3,4580     | 3,4580    | 13832,0000  | 3           | 3,4580      | 4000         |           |          |           |          |
| Certificate     | NL0012609176           | AEX 541.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756376056           | AEX 541.6TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012785281           | AEX 541.88L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STG9           | AEX 541.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVY8           | AEX 541.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756731300           | AEX 542.2TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756376213           | AEX 542.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756825623           | AEX 542.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012611271           | AEX 542.8TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STH7           | AEX 542.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SVZ5           | AEX 542.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MS9           | AEX 542.8TL OPENZ | EUR              | 3,2880     | 3,2880     | 3,2880    | 32,8800     | 1           | 3,2880      | 10           |           |          |           |          |
| Certificate     | NL0012614374           | AEX 542.8TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S62           | AEX 543.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012786362           | AEX 543.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612311           | AEX 543.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756731482           | AEX 543.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609457           | AEX 543.7TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756825896           | AEX 543.8TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784557           | AEX 543.8TL OPENB | EUR              | 4,0100     | 4,1550     | 4,0100    | 5358,0000   | 2           | 4,1550      | 1300         |           |          |           |          |
| Certificate     | DE000VA1SV03           | AEX 543.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612303           | AEX 543.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784565           | AEX 544.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012786370           | AEX 544.48L 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     | DE000VA32435              | AEX 544.4TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612295              | AEX 544.4TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756731722              | AEX 544.6TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609440              | AEX 544.7TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEY9              | AEX 544.8TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NC1              | AEX 544.8TL OPENZ | EUR              | 3,1000     | 3,1000     | 3,1000    | 775,0000    | 1           | 3,1000      | 250          |           |          |           |          |
| Certificate     | NL0012977979              | AEX 544.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612287              | AEX 544.9TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977102              | AEX 545.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32443              | AEX 545.4TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756732027              | AEX 545.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927677              | AEX 545.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977987              | AEX 545.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927669              | AEX 546.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926760              | AEX 546.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977110              | AEX 546.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32518              | AEX 546.4TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZW1              | AEX 546.5TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927651              | AEX 546.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977128              | AEX 546.98L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977995              | AEX 546.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927644              | AEX 547.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790486630              | AEX 547.2TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926752              | AEX 547.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977136              | AEX 547.48L OPENB | EUR              | 2,6800     | 2,9200     | 2,6800    | 14653,6000  | 4           | 2,9200      | 5020         |           |          |           |          |
| Certificate     | DE000VAARM02              | AEX 547.5TL OPENV | EUR              | 2,6300     | 2,8200     | 2,6190    | 277976,1500 | 27          | 2,8200      | 102925       |           |          |           |          |
| Certificate     | NL0012928071              | AEX 547.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MW3              | AEX 547.8TL OPENC | EUR              | 2,7500     | 2,7500     | 2,7500    | 137,5000    | 1           | 2,7500      | 50           |           |          |           |          |
| Certificate     | NL0012978001              | AEX 547.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929186              | AEX 548.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790486804              | AEX 548.2TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926745              | AEX 548.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UM3              | AEX 548.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978845              | AEX 548.48L OPENB | EUR              | 2,7100     | 2,8340     | 2,7100    | 9415,9300   | 2           | 2,8340      | 3383         |           |          |           |          |
| Certificate     | DE000VAARM10              | AEX 548.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XN5              | AEX 548.6TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929178              | AEX 548.6TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N04              | AEX 548.7TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978019              | AEX 548.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929160              | AEX 549.1TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790487018              | AEX 549.2TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927255              | AEX 549.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978852              | AEX 549.48L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VAARN05              | AEX 549.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978860              | AEX 549.98L OPENB | EUR              | 2,5880     | 2,5880     | 2,5880    | 1294,0000   | 1           | 2,5880      | 500          |           |          |           |          |
| Certificate     | NL0012978027              | AEX 549.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927248              | AEX 550.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978878              | AEX 550.48L OPENB | EUR              | 2,4490     | 2,5420     | 2,4490    | 349,3700    | 2           | 2,5420      | 140          |           |          |           |          |
| Certificate     | DE000VA4RP23              | AEX 550.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2W8              | AEX 550.5TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929772              | AEX 550.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790487448              | AEX 550.7TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978035              | AEX 550.9TL OPENB | EUR              | 3,3940     | 3,3940     | 3,3940    | 3054,6000   | 1           | 3,3940      | 900          |           |          |           |          |
| Certificate     | NL0012927230              | AEX 551.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981104              | AEX 551.38L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790487794              | AEX 551.4TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP09              | AEX 551.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929756              | AEX 551.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978043              | AEX 551.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927222              | AEX 552.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981112              | AEX 552.38L OPENB | EUR              | 2,2570     | 2,4120     | 2,2570    | 69644,2000  | 4           | 2,4120      | 30350        |           |          |           |          |
| Certificate     | NL0012978050              | AEX 552.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP17              | AEX 552.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2X6              | AEX 552.5TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929731              | AEX 552.5TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790488172              | AEX 553.1TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928923              | AEX 553.1TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981120              | AEX 553.38L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012980262              | AEX 553.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP25              | AEX 553.5TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZN0              | AEX 553.5TL OPENZ | EUR              | 1,0280     | 1,1250     | 1,0280    | 25023,5100  | 10          | 1,1250      | 22695        |           |          |           |          |
| Certificate     | NL0012929715              | AEX 553.5TRLOPENH | 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     | NL0012981138           | AEX 553.88L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012980270           | AEX 553.87L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928915           | AEX 554.17L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981146           | AEX 554.38L OPENB | EUR              | 1,9820     | 2,2220     | 1,9820    | 42212,5700  | 6           | 2,2220      | 19135        |           |          |           |          |
| Certificate     | NL0012980288           | AEX 554.37L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930408           | AEX 554.47L OPENH | EUR              | 1,9600     | 2,2000     | 1,9300    | 321579,2400 | 190         | 2,1600      | 156731       |           |          |           |          |
| Certificate     | DE000CQ5BQM5           | AEX 554.57L OPENC | EUR              | 1,9500     | 1,9600     | 1,9500    | 979,5000    | 2           | 1,9600      | 500          |           |          |           |          |
| Certificate     | DE000VA4YQR4           | AEX 554.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5D1           | AEX 554.57L OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790504127           | AEX 554.77C OPENS | EUR              | 1,9400     | 2,1200     | 1,9400    | 14350,0000  | 7           | 2,0800      | 7000         |           |          |           |          |
| Certificate     | NL0012980676           | AEX 554.77L OPENB | EUR              | 3,1090     | 3,1640     | 3,1090    | 82416,0000  | 2           | 3,1640      | 26500        |           |          |           |          |
| Certificate     | NL0012930390           | AEX 554.97L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012980684           | AEX 555.27L OPENB | EUR              | 2,9550     | 2,9550     | 2,9550    | 20685,0000  | 1           | 2,9550      | 7000         |           |          |           |          |
| Certificate     | NL0012982052           | AEX 555.38L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930382           | AEX 555.47L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQS2           | AEX 555.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790504473           | AEX 555.97C OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930374           | AEX 555.97L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981609           | AEX 556.27L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982060           | AEX 556.38L OPENB | EUR              | 1,9280     | 1,9280     | 1,9280    | 38,5600     | 1           | 1,9280      | 20           |           |          |           |          |
| Certificate     | NL0012930366           | AEX 556.47L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQT0           | AEX 556.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A641           | AEX 556.57L OPENZ | EUR              | 1,7560     | 1,8200     | 1,7380    | 14334,0000  | 5           | 1,8200      | 8000         |           |          |           |          |
| Certificate     | NL0012982078           | AEX 556.88L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975080           | AEX 556.98S OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790504630           | AEX 556.97C OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930358           | AEX 556.97L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982615           | AEX 557.28L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981617           | AEX 557.27L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930341           | AEX 557.47L OPENH | EUR              | 1,6800     | 1,6800     | 1,6800    | 3948,0000   | 1           | 1,6800      | 2350         |           |          |           |          |
| Certificate     | DE000VA4YQ90           | AEX 557.57L OPENV | EUR              | 1,6560     | 1,8960     | 1,6560    | 4908,4000   | 4           | 1,7900      | 2800         |           |          |           |          |
| Certificate     | NL0012982623           | AEX 557.78L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790504713           | AEX 557.77C OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930333           | AEX 557.97L OPENH | EUR              | 1,6300     | 1,8500     | 1,6000    | 74320,0000  | 5           | 1,8400      | 43000        |           |          |           |          |
| Certificate     | NL0012982631           | AEX 558.28L OPENB | EUR              | 1,6730     | 1,8590     | 1,6730    | 8874,0000   | 4           | 1,8590      | 5000         |           |          |           |          |
| Certificate     | NL0012981625           | AEX 558.27L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931851           | AEX 558.47L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRA8           | AEX 558.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A658           | AEX 558.57L OPENZ | EUR              | 1,5700     | 1,6000     | 1,5700    | 6340,0000   | 2           | 1,6000      | 4000         |           |          |           |          |
| Certificate     | NL0012982649           | AEX 558.78L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981633           | AEX 558.77L OPENB | EUR              | 2,6220     | 2,7420     | 2,6220    | 6757,5000   | 3           | 2,7420      | 2500         |           |          |           |          |
| Certificate     | DE000CV8A3A2           | AEX 558.77L OPENZ | EUR              | 0,8400     | 0,8990     | 0,8400    | 7106,3000   | 2           | 0,8990      | 8200         |           |          |           |          |
| Certificate     | NL0012931844           | AEX 558.97L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982656           | AEX 559.28L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981641           | AEX 559.27L OPENB | EUR              | 2,6530     | 2,7730     | 2,6530    | 6076,6000   | 2           | 2,7730      | 2200         |           |          |           |          |
| Certificate     | NL0012931836           | AEX 559.47L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR40           | AEX 559.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982664           | AEX 559.78L OPENB | EUR              | 1,4730     | 1,6990     | 1,4680    | 31928,5700  | 14          | 1,6730      | 19885        |           |          |           |          |
| Certificate     | NL0012931828           | AEX 559.97L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983480           | AEX 560.18L OPENB | EUR              | 1,4110     | 1,5110     | 1,4110    | 11913,0000  | 3           | 1,5110      | 8000         |           |          |           |          |
| Certificate     | NL0012982276           | AEX 560.27L OPENB | EUR              | 2,4170     | 2,4820     | 2,4170    | 11997,8000  | 6           | 2,4820      | 4900         |           |          |           |          |
| Certificate     | NL0012931810           | AEX 560.47L OPENH | EUR              | 1,5800     | 1,5800     | 1,5800    | 1106,0000   | 1           | 1,5800      | 700          |           |          |           |          |
| Certificate     | DE000VA4YSV2           | AEX 560.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8V7           | AEX 560.57L OPENZ | EUR              | 1,3590     | 1,3970     | 1,3590    | 1615,0100   | 2           | 1,3970      | 1172         |           |          |           |          |
| Certificate     | NL0012983498           | AEX 560.68L OPENB | EUR              | 1,5000     | 1,6030     | 1,5000    | 2301,5000   | 2           | 1,6030      | 1500         |           |          |           |          |
| Certificate     | NL0012931802           | AEX 560.97L OPENH | EUR              | 1,3600     | 1,5300     | 1,3600    | 14166,0000  | 7           | 1,5200      | 9700         |           |          |           |          |
| Certificate     | NL0012983506           | AEX 561.18L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982284           | AEX 561.27L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790509787           | AEX 561.37C OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932925           | AEX 561.47L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSW0           | AEX 561.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983514           | AEX 561.68L OPENB | EUR              | 1,2760     | 1,5210     | 1,2660    | 162223,6500 | 12          | 1,4110      | 116181       |           |          |           |          |
| Certificate     | NL0012982292           | AEX 561.77L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932917           | AEX 561.97L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984678           | AEX 562.18L OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982300           | AEX 562.27L OPENB | EUR              | 2,2500     | 2,4500     | 2,2500    | 954,7500    | 2           | 2,4500      | 395          |           |          |           |          |
| Certificate     | LU1790509944           | AEX 562.37C OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933394           | AEX 562.47L OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BRY8           | AEX 562.57L OPENC | EUR              | 1,3400     | 1,3400     | 1,3400    | 4690,0000   | 1           | 1,3400      | 3500         |           |          |           |          |
| Certificate     | DE000VA4YTQ0           | AEX 562.57L OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFC8           | AEX 562.57L OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984686           | AEX 562.68L OPENB | EUR              | 1,3500     | 1,3500     | 1,3500    | 675,0000    | 1           | 1,3500      | 500          |           |          |           |          |

| 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     | NL0012982888           | AEX 562.6TL OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012933386           | AEX 562.9TRLOPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012984694           | AEX 563.18L OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012982896           | AEX 563.1TL OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012933378           | AEX 563.4TRLOPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW92           | AEX 563.5TL OPENV | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012984702           | AEX 563.68L OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012982904           | AEX 563.6TL OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A690           | AEX 563.7TL OPENZ | EUR              | 0,6290     | 0,7300     | 0,6290    | 20449,4300   | 38          | 0,7100      | 30329        |           |          |           |          |
| Certificate     | NL0012932115           | AEX 563.8TL OPENH | EUR              | 1,6500     | 1,8400     | 1,6500    | 34900,0000   | 4           | 1,8400      | 20000        |           |          |           |          |
| Certificate     | LU1790553769           | AEX 563.9TCIOPENS | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012933360           | AEX 563.9TRLOPENH | EUR              | 1,0000     | 1,2200     | 0,9600    | 15333,0000   | 10          | 1,2200      | 14900        |           |          |           |          |
| Certificate     | NL0012984710           | AEX 564.18L OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012982912           | AEX 564.1TL OPENB | EUR              | 2,2510     | 2,2510     | 2,2510    | 450,2000     | 1           | 2,2510      | 200          |           |          |           |          |
| Certificate     | DE000CV8AFD6           | AEX 564.5TL OPENZ | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012984728           | AEX 564.68L OPENB | EUR              | 0,9750     | 1,2110     | 0,9500    | 2550882,3600 | 81          | 1,1700      | 2352620      |           |          |           |          |
| Certificate     | NL0012982920           | AEX 564.6TL OPENB | EUR              | 2,1420     | 2,2120     | 2,1320    | 59442,5000   | 4           | 2,2120      | 27500        |           |          |           |          |
| Certificate     | NL0012932107           | AEX 564.8TL OPENH | EUR              | 1,5500     | 1,7600     | 1,5500    | 3907,5000    | 2           | 1,7600      | 2250         |           |          |           |          |
| Certificate     | NL0012982938           | AEX 565.1TL OPENB | EUR              | 2,1730     | 2,1730     | 2,1730    | 2173,0000    | 1           | 2,1730      | 1000         |           |          |           |          |
| Certificate     | NL0012983712           | AEX 565.6TL OPENB | EUR              | 1,9690     | 2,0840     | 1,9690    | 1437,0500    | 3           | 2,0840      | 700          |           |          |           |          |
| Certificate     | NL0012932099           | AEX 565.8TL OPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012983720           | AEX 566.1TL OPENB | EUR              | 2,0150     | 2,0150     | 2,0150    | 201,5000     | 1           | 2,0150      | 100          |           |          |           |          |
| Certificate     | NL0012983738           | AEX 566.6TL OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012932081           | AEX 566.8TL OPENH | EUR              | 1,5600     | 1,5600     | 1,5600    | 1560,0000    | 1           | 1,5600      | 1000         |           |          |           |          |
| Certificate     | NL0012983746           | AEX 567.1TL OPENB | EUR              | 1,7370     | 1,9820     | 1,7370    | 44912,2500   | 11          | 1,9820      | 23002        |           |          |           |          |
| Certificate     | NL0012983753           | AEX 567.6TL OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012933071           | AEX 567.8TL OPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012984967           | AEX 568.5TL OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012933063           | AEX 568.8TL OPENH | EUR              | 1,1500     | 1,1500     | 1,1500    | 230,0000     | 1           | 1,1500      | 200          |           |          |           |          |
| Certificate     | DE000CV8AEP3           | AEX 569.2TL OPENZ | EUR              | 0,4840     | 0,5260     | 0,4840    | 1988,6000    | 3           | 0,5260      | 3800         |           |          |           |          |
| Certificate     | NL0012984983           | AEX 569.5TL OPENB | EUR              | 1,4980     | 1,7580     | 1,4880    | 22234,3000   | 15          | 1,7230      | 14100        |           |          |           |          |
| Certificate     | NL0012849640           | AEX 572.9TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012175715           | AEX 573.2TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849632           | AEX 573.3TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012431126           | AEX 573.3TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849624           | AEX 573.8TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012546352           | AEX 573.8TS OPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012860357           | AEX 574.4TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012926141           | AEX 574.5TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012053110           | AEX 574.6TS OPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J22           | AEX 574.8TS OPENZ | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849616           | AEX 575.3TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849608           | AEX 575.6TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012791149           | AEX 575.8TS OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849590           | AEX 576.1TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012982334           | AEX 576.1TS OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | DE000CV88H90           | AEX 576.1TS OPENZ | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012501720           | AEX 576.2TS OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6M6           | AEX 576.2TS OPENZ | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012242432           | AEX 576.3TS OPENH | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012175707           | AEX 576.5TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849582           | AEX 576.6TRSOPEH  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012982342           | AEX 576.6TS OPENB | EUR              | 1,4770     | 1,5270     | 1,2970    | 105314,4800  | 22          | 1,2970      | 78255        |           |          |           |          |
| Certificate     | NL0012792097           | AEX 576.78S OPENB | EUR              | 0,4410     | 0,4560     | 0,1640    | 369294,3500  | 61          | 0,1860      | 1187250      |           |          |           |          |
| Certificate     | NL0012547236           | AEX 576.7TS OPENH | EUR              | 1,0100     | 1,0100     | 0,9100    | 5937,0000    | 2           | 0,9100      | 6200         |           |          |           |          |
| Certificate     | NL0012849574           | AEX 576.8TRSOPEH  | EUR              | 0,4200     | 0,4400     | 0,2000    | 16058,3700   | 34          | 0,2300      | 53480        |           |          |           |          |
| Certificate     | NL0012507149           | AEX 577.38S OPENB | EUR              | 0,5060     | 0,5280     | 0,2320    | 470326,2000  | 47          | 0,4000      | 1231880      |           |          |           |          |
| Certificate     | NL0012849566           | AEX 577.3TRSOPEH  | EUR              | 0,4800     | 0,4900     | 0,2700    | 3298,1500    | 15          | 0,2800      | 8939         |           |          |           |          |
| Certificate     | NL0012172035           | AEX 577.5TS OPENH | EUR              | 1,0000     | 1,0000     | 1,0000    | 800,0000     | 1           | 1,0000      | 800          |           |          |           |          |
| Certificate     | NL0012860340           | AEX 577.9TRSOPEH  | EUR              | 0,5900     | 0,5900     | 0,3700    | 4940,0000    | 5           | 0,3800      | 10000        |           |          |           |          |
| Certificate     | NL0012791685           | AEX 578.4TS OPENB | EUR              | 1,4160     | 1,4160     | 1,4160    | 2124,0000    | 1           | 1,4160      | 1500         |           |          |           |          |
| Certificate     | NL0012053953           | AEX 578.4TS OPENH | EUR              | 1,1000     | 1,1600     | 1,0200    | 4154,0000    | 4           | 1,1000      | 3800         |           |          |           |          |
| Certificate     | NL0012849558           | AEX 578.8TRSOPEH  | EUR              | 0,6700     | 0,6700     | 0,4100    | 2492,3000    | 7           | 0,4100      | 4310         |           |          |           |          |
| Certificate     | NL0012849541           | AEX 579.3TRSOPEH  | EUR              | 0,6800     | 0,6800     | 0,4400    | 11592,0000   | 7           | 0,4400      | 20800        |           |          |           |          |
| Certificate     | NL0012586895           | AEX 579.3TRSOPEH  | EUR              | 0,6800     | 0,6800     | 0,4400    | 1168,7300    | 4           | 0,4700      | 2554         |           |          |           |          |
| Certificate     | NL0012262042           | AEX 579.3TS OPENB | EUR              | 1,5800     | 1,5800     | 1,5800    | 79,0000      | 1           | 1,5800      | 50           |           |          |           |          |
| Certificate     | NL0012982946           | AEX 579.4TS OPENB | EUR              | 1,8090     | 1,8090     | 1,8090    | 27,1400      | 1           | 1,8090      | 15           |           |          |           |          |
| Certificate     | NL0012535876           | AEX 579.4TS OPENH | EUR              | 1,2200     | 1,2600     | 1,2200    | 4920,0000    | 3           | 1,2200      | 4000         |           |          |           |          |
| Certificate     | NL0012982086           | AEX 579.68S OPENB | EUR              | 0,6920     | 0,6920     | 0,6500    | 2088,4000    | 2           | 0,6500      | 3200         |           |          |           |          |
| Certificate     | NL0012982359           | AEX 579.7TS OPENB | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Certificate     | NL0012849533           | AEX 579.8TRSOPEH  | EUR              | 0,7000     | 0,7000     | 0,5000    | 5567,5000    | 5           | 0,5000      | 10300        |           |          |           |          |
| Certificate     | DE000CE6F9N5           | AEX 579.9TS OPENZ | EUR              | 0,7790     | 0,7960     | 0,5430    | 51165,0000   | 34          | 0,6050      | 78558        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV4VQH3              | AEX 579.9TS OPENZ | EUR              | 0,5620     | 0,5620     | 0,4720    | 903,5900    | 6           | 0,4720      | 1739         |           |          |           |          |
| Certificate     | NL0012572705              | AEX 580.2TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012175699              | AEX 580.3TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982953              | AEX 580.4TS OPENB | EUR              | 1,9060     | 1,9260     | 1,9060    | 3833,9100   | 2           | 1,9260      | 2001         |           |          |           |          |
| Certificate     | NL0012982094              | AEX 580.6BS OPENB | EUR              | 0,8420     | 0,8420     | 0,5870    | 10040,9500  | 9           | 0,5870      | 13525        |           |          |           |          |
| Certificate     | LU1756878580              | AEX 580.6TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012531586              | AEX 580.8TS OPENH | EUR              | 1,2500     | 1,2500     | 1,2500    | 6250,0000   | 1           | 1,2500      | 5000         |           |          |           |          |
| Certificate     | NL0012212989              | AEX 580.8TS OPENH | EUR              | 1,4700     | 1,4700     | 1,2700    | 649045,0000 | 8           | 1,2700      | 503000       |           |          |           |          |
| Certificate     | NL0012860332              | AEX 580.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982961              | AEX 580.9TS OPENB | EUR              | 1,9070     | 1,9070     | 1,7120    | 1830,7500   | 3           | 1,7120      | 1000         |           |          |           |          |
| Certificate     | NL0012983118              | AEX 581.1BS OPENB | EUR              | 0,8820     | 0,8820     | 0,6740    | 3628,2500   | 7           | 0,6820      | 4800         |           |          |           |          |
| Certificate     | LU1756867625              | AEX 581.4TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860324              | AEX 581.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982979              | AEX 581.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982102              | AEX 581.6BS OPENB | EUR              | 0,6990     | 0,7340     | 0,6990    | 2149,5000   | 2           | 0,7340      | 3000         |           |          |           |          |
| Certificate     | NL0012860316              | AEX 581.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982987              | AEX 581.9TS OPENB | EUR              | 2,0640     | 2,0640     | 1,8840    | 5852,0000   | 3           | 1,9040      | 3000         |           |          |           |          |
| Certificate     | NL0012982672              | AEX 582.2BS OPENB | EUR              | 0,8230     | 0,8990     | 0,8140    | 973,9500    | 3           | 0,8140      | 1175         |           |          |           |          |
| Certificate     | LU1756878663              | AEX 582.3TPIOPENS | EUR              | 0,4300     | 0,4300     | 0,2400    | 12069,9500  | 37          | 0,2600      | 40504        |           |          |           |          |
| Certificate     | NL0012535868              | AEX 582.3TS OPENH | EUR              | 1,6700     | 1,6700     | 1,6700    | 1169,0000   | 1           | 1,6700      | 700          |           |          |           |          |
| Certificate     | NL0012982995              | AEX 582.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860589              | AEX 582.5TRSOPENH | EUR              | 1,0200     | 1,0200     | 0,8500    | 7657,0000   | 4           | 0,8500      | 8150         |           |          |           |          |
| Certificate     | NL0012982110              | AEX 582.6BS OPENB | EUR              | 0,9470     | 0,9470     | 0,8690    | 21008,4000  | 5           | 0,9240      | 23400        |           |          |           |          |
| Certificate     | DE000CV88NYS              | AEX 582.7TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757001703              | AEX 582.9TPIOPENS | EUR              | 0,5400     | 0,5400     | 0,3800    | 1142,7000   | 4           | 0,4200      | 2855         |           |          |           |          |
| Certificate     | NL0012983233              | AEX 582.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2Q6              | AEX 582.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982680              | AEX 583.2BS OPENB | EUR              | 1,0980     | 1,1230     | 0,8750    | 4777,4000   | 5           | 0,8750      | 4700         |           |          |           |          |
| Certificate     | NL0012849525              | AEX 583.2TRSOPENH | EUR              | 0,8700     | 0,8700     | 0,8700    | 8265,0000   | 1           | 0,8700      | 9500         |           |          |           |          |
| Certificate     | NL0012591036              | AEX 583.3TRSOPENH | EUR              | 0,9200     | 0,9600     | 0,8500    | 8880,0000   | 4           | 0,8500      | 10000        |           |          |           |          |
| Certificate     | NL0012983241              | AEX 583.4TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012537385              | AEX 583.5TS OPENH | EUR              | 1,7600     | 1,7600     | 1,5700    | 16526,0000  | 4           | 1,6200      | 9800         |           |          |           |          |
| Certificate     | NL0012982698              | AEX 583.7BS OPENB | EUR              | 1,0980     | 1,1480     | 0,9030    | 6278,3000   | 8           | 0,9030      | 6050         |           |          |           |          |
| Certificate     | DE000CE6C6N4              | AEX 583.7TS OPENZ | EUR              | 0,8970     | 0,9930     | 0,8970    | 1243,2500   | 3           | 0,9800      | 1350         |           |          |           |          |
| Certificate     | NL0012983258              | AEX 583.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012175681              | AEX 584.1TRSOPENH | EUR              | 1,0800     | 1,1200     | 0,9000    | 24065,0000  | 9           | 0,9400      | 24000        |           |          |           |          |
| Certificate     | NL0012982706              | AEX 584.2BS OPENB | EUR              | 1,1980     | 1,1980     | 0,9480    | 2256,2000   | 5           | 0,9480      | 2100         |           |          |           |          |
| Certificate     | LU1756867971              | AEX 584.3TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983266              | AEX 584.4TS OPENB | EUR              | 2,3330     | 2,3330     | 2,1630    | 665,9000    | 2           | 2,1630      | 300          |           |          |           |          |
| Certificate     | NL0012982714              | AEX 584.7BS OPENB | EUR              | 1,2480     | 1,2680     | 1,0030    | 7635,8800   | 5           | 1,0030      | 6125         |           |          |           |          |
| Certificate     | LU1757004632              | AEX 584.7TPIOPENS | EUR              | 0,6900     | 0,6900     | 0,4700    | 22620,0000  | 8           | 0,4700      | 38000        |           |          |           |          |
| Certificate     | NL0012212971              | AEX 584.7TS OPENH | EUR              | 1,6600     | 1,6600     | 1,6600    | 1328,0000   | 1           | 1,6600      | 800          |           |          |           |          |
| Certificate     | NL0012910046              | AEX 584.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012507156              | AEX 585.1BS OPENB | EUR              | 1,3070     | 1,3070     | 1,0380    | 91212,1600  | 51          | 1,0720      | 77385        |           |          |           |          |
| Certificate     | NL0012860308              | AEX 585.4TRSOPENH | EUR              | 1,0100     | 1,0100     | 1,0100    | 4040,0000   | 1           | 1,0100      | 4000         |           |          |           |          |
| Certificate     | NL0012174122              | AEX 585.4TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012864029              | AEX 585.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861553              | AEX 585.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984017              | AEX 585.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982722              | AEX 585.8BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9P0              | AEX 585.9TS OPENZ | EUR              | 1,1900     | 1,1900     | 1,1900    | 470,0500    | 1           | 1,1900      | 395          |           |          |           |          |
| Certificate     | LU1756868276              | AEX 586.1TPIOPENS | EUR              | 0,8100     | 0,8200     | 0,6500    | 2875,0000   | 10          | 0,7100      | 4000         |           |          |           |          |
| Certificate     | NL0012863591              | AEX 586.2TRSOPENH | EUR              | 1,1400     | 1,1400     | 1,1300    | 56700,0000  | 5           | 1,1300      | 50000        |           |          |           |          |
| Certificate     | NL0012982730              | AEX 586.3BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757004806              | AEX 586.3TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984033              | AEX 586.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012582019              | AEX 586.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983126              | AEX 586.8BS OPENB | EUR              | 1,4690     | 1,4690     | 1,4290    | 14490,0000  | 2           | 1,4290      | 10000        |           |          |           |          |
| Certificate     | LU1790568288              | AEX 587.2TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757005019              | AEX 587.2TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983522              | AEX 587.4BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012910038              | AEX 587.4TRSOPENH | EUR              | 1,2400     | 1,2400     | 1,2300    | 61900,0000  | 13          | 1,2300      | 50000        |           |          |           |          |
| Certificate     | NL0012985683              | AEX 587.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983829              | AEX 587.9BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012179105              | AEX 587.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012550032              | AEX 587.9TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VU33              | AEX 587.9TS OPENZ | EUR              | 0,8000     | 0,8190     | 0,8000    | 1059,0000   | 2           | 0,8190      | 1300         |           |          |           |          |
| Certificate     | DE000CE6F9Q8              | AEX 587.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983837              | AEX 588.4BS OPENB | EUR              | 1,3760     | 1,3760     | 1,3760    | 9632,0000   | 1           | 1,3760      | 7000         |           |          |           |          |
| Certificate     | NL0012861942              | AEX 588.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012501738              | AEX 588.8TS OPENB | EUR              | 2,6000     | 2,6000     | 2,4400    | 25836,6000  | 8           | 2,4600      | 9983         |           |          |           |          |
| Certificate     | NL0012983845              | AEX 588.9BS 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     | NL0012861934              | AEX 588.9TRSOPENH | EUR              | 1,4500     | 1,4600     | 1,4500    | 5820,0000   | 2           | 1,4600      | 4000         |           |          |           |          |
| Certificate     | NL0012174114              | AEX 589.2TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983852              | AEX 589.48S OPENB | EUR              | 1,7350     | 1,7350     | 1,6600    | 1753,1200   | 3           | 1,6600      | 1032         |           |          |           |          |
| Certificate     | NL0012312102              | AEX 589.4TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790508037              | AEX 589.7TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012527030              | AEX 589.9TRSOPENH | EUR              | 1,4600     | 1,4600     | 1,4600    | 949,0000    | 1           | 1,4600      | 650          |           |          |           |          |
| Certificate     | DE000CE6F9R6              | AEX 589.9TS OPENZ | EUR              | 1,5950     | 1,5950     | 1,5150    | 360,4500    | 2           | 1,5150      | 230          |           |          |           |          |
| Certificate     | NL0012862700              | AEX 590.6TRSOPENH | EUR              | 1,7500     | 1,7700     | 1,4900    | 188261,6300 | 174         | 1,5100      | 116535       |           |          |           |          |
| Certificate     | LU1756878747              | AEX 591.4TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860290              | AEX 591.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C816              | AEX 591.7TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012265425              | AEX 591.98S OPENB | EUR              | 1,9730     | 1,9730     | 1,7230    | 2114,7500   | 6           | 1,7230      | 1150         |           |          |           |          |
| Certificate     | NL0012196687              | AEX 592.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012307292              | AEX 592.4TS OPENH | EUR              | 2,4800     | 2,5200     | 2,4400    | 12465,0000  | 4           | 2,4400      | 5010         |           |          |           |          |
| Certificate     | LU1790508383              | AEX 592.9TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU41              | AEX 592.9TS OPENZ | EUR              | 1,0440     | 1,0440     | 1,0090    | 309,7000    | 2           | 1,0090      | 300          |           |          |           |          |
| Certificate     | NL0012174106              | AEX 593.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756878820              | AEX 593.9TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9S4              | AEX 593.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615322              | AEX 594.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012914089              | AEX 594.3TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012305759              | AEX 595.2TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012592976              | AEX 595.3TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6R4              | AEX 595.4TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012561773              | AEX 595.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609424              | AEX 595.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1695123882              | AEX 595.7TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012545784              | AEX 595.8TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9T2              | AEX 595.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6S2              | AEX 596.4TS OPENV | EUR              | 0,4880     | 0,5000     | 0,2700    | 15270,2800  | 21          | 0,3350      | 42180        |           |          |           |          |
| Certificate     | NL0012609796              | AEX 596.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756879042              | AEX 596.8TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790568445              | AEX 596.8TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012201446              | AEX 596.9TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931794              | AEX 597.4TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6T0              | AEX 597.4TS OPENV | EUR              | 0,3800     | 0,3800     | 0,3790    | 7590,0000   | 2           | 0,3790      | 20000        |           |          |           |          |
| Certificate     | NL0012562011              | AEX 597.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9U0              | AEX 597.8TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860282              | AEX 598.3TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K12              | AEX 598.3TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6U8              | AEX 598.4TS OPENV | EUR              | 0,5330     | 0,5330     | 0,5330    | 453,0500    | 1           | 0,5330      | 850          |           |          |           |          |
| Certificate     | NL0012554737              | AEX 598.9TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQJ9              | AEX 598.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012594055              | AEX 599.3TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K20              | AEX 599.3TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R6V6              | AEX 599.4TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012537591              | AEX 599.6TRSOPENH | EUR              | 2,4400     | 2,4400     | 2,4400    | 14640,0000  | 3           | 2,4400      | 6000         |           |          |           |          |
| Certificate     | DE000CE6CGN4              | AEX 599.7TS OPENZ | EUR              | 2,5190     | 2,5190     | 2,5190    | 654,9400    | 1           | 2,5190      | 260          |           |          |           |          |
| Certificate     | LU1790503665              | AEX 599.8TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012924930              | AEX 599.8TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K38              | AEX 600.3TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012244511              | AEX 600.7TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012197107              | AEX 601.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926133              | AEX 601.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925465              | AEX 601.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012534499              | AEX 601.6TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PR1              | AEX 601.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9V8              | AEX 601.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PS9              | AEX 602.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012560767              | AEX 603.3TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790568791              | AEX 603.4TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012534481              | AEX 603.5TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PT7              | AEX 603.9TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU58              | AEX 603.9TS OPENZ | EUR              | 1,5450     | 1,5700     | 1,4700    | 766,2500    | 4           | 1,4700      | 500          |           |          |           |          |
| Certificate     | DE000CE6F9W6              | AEX 603.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012200539              | AEX 604.9TRSOPENH | EUR              | 2,9900     | 2,9900     | 2,9900    | 358,8000    | 1           | 2,9900      | 120          |           |          |           |          |
| Certificate     | NL0012518005              | AEX 605.4TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QT5              | AEX 605.4TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012200141              | AEX 605.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQX2              | AEX 605.7TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9X4              | AEX 605.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012860274              | AEX 606.2TRSOPENH | 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     | DE000VA15QV1              | AEX 606.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQV0              | AEX 606.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQZ7              | AEX 607.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548663              | AEX 608.3TRSOPENH | EUR              | 3,4000     | 3,4300     | 3,4000    | 4856,1300  | 2           | 3,4300      | 1422         |           |          |           |          |
| Certificate     | NL0012848477              | AEX 608.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU66              | AEX 608.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSH1              | AEX 609.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790508540              | AEX 609.6TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200935              | AEX 609.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612676780              | AEX 609.8TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012521868              | AEX 609.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9Y2              | AEX 610.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860266              | AEX 610.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSJ7              | AEX 610.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012562185              | AEX 611.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927214              | AEX 611.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851174              | AEX 611.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWU6              | AEX 612.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F9Z9              | AEX 612.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012203913              | AEX 612.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200927              | AEX 613.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851166              | AEX 613.9TS OPENH | EUR              | 4,8400     | 4,8600     | 4,6100    | 20656,8200 | 61          | 4,6500      | 4359         |           |          |           |          |
| Certificate     | DE000CV4YU74              | AEX 613.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA00              | AEX 614.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558373              | AEX 614.3TRSOPENH | EUR              | 3,9000     | 3,9000     | 3,8900    | 4748,0000  | 2           | 3,8900      | 1220         |           |          |           |          |
| Certificate     | NL0012864300              | AEX 615.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910020              | AEX 615.7TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011047618              | AEX 615.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695123965              | AEX 616.3TPIOPENS | EUR              | 2,0600     | 2,0900     | 2,0400    | 7257,8500  | 3           | 2,0400      | 3518         |           |          |           |          |
| Certificate     | NL0012864003              | AEX 616.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523534              | AEX 617.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA18              | AEX 618.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQK7              | AEX 618.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860258              | AEX 619.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA26              | AEX 620.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580302              | AEX 620.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012237655              | AEX 621.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862684              | AEX 621.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012204127              | AEX 621.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA34              | AEX 622.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU82              | AEX 623.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXY6              | AEX 624.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012237648              | AEX 625.1TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212963              | AEX 625.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA42              | AEX 626.2TS OPENZ | EUR              | 5,1560     | 5,1560     | 5,1560    | 2062,4000  | 1           | 5,1560      | 400          |           |          |           |          |
| Certificate     | LU1757005282              | AEX 627.5TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602171              | AEX 627.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012546345              | AEX 627.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA59              | AEX 628.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612246              | AEX 628.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012614366              | AEX 628.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVF7              | AEX 628.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212955              | AEX 629.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507172              | AEX 629.9BS OPENB | EUR              | 5,7850     | 5,7850     | 5,5400    | 5067,5000  | 3           | 5,5400      | 900          |           |          |           |          |
| Certificate     | NL0012309462              | AEX 629.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA67              | AEX 630.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY37              | AEX 632.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549380              | AEX 632.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862676              | AEX 632.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212948              | AEX 633.2TS OPENH | EUR              | 6,8300     | 6,8300     | 6,8300    | 1707,5000  | 1           | 6,8300      | 250          |           |          |           |          |
| Certificate     | DE000CE6FCH8              | AEX 633.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVG5              | AEX 633.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012242754              | AEX 634.8TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012535850              | AEX 635.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCJ4              | AEX 635.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z4G2              | AEX 637.6TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849509              | AEX 638.8TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3L4              | AEX 638.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012241624              | AEX 639.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZ28              | AEX 639.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012534473              | AEX 640.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z5D6              | AEX 641.7TS 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     | NL0012562748              | AEX 641.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42AT9              | AEX 643.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV423M2              | AEX 643.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012243380              | AEX 644.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42GV2              | AEX 645.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012243075              | AEX 646.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863997              | AEX 647.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F2G4              | AEX 647.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012545776              | AEX 648.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV425K1              | AEX 648.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611842              | AEX 649.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42BX9              | AEX 649.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609416              | AEX 651.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42GWO              | AEX 651.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012243919              | AEX 652.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012522106              | AEX 652.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42CN8              | AEX 652.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789689              | AEX 653.2BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012521520              | AEX 653.2TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42LK5              | AEX 653.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558001              | AEX 655.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923817              | AEX 655.8TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920185              | AEX 655.8TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4L0              | AEX 655.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308324              | AEX 656.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557524              | AEX 657.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523039              | AEX 657.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42MT4              | AEX 657.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012598890              | AEX 657.9TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42CP3              | AEX 657.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42MU2              | AEX 659.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308316              | AEX 660.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928592              | AEX 660.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557995              | AEX 661.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523021              | AEX 661.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42P62              | AEX 661.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849491              | AEX 662.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42NC8              | AEX 662.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42P70              | AEX 663.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919450              | AEX 664.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308308              | AEX 664.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523013              | AEX 665.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543177              | AEX 665.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914402              | AEX 667.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42ND6              | AEX 667.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308290              | AEX 668.5TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851158              | AEX 668.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543169              | AEX 670.5TRSOPENH | EUR              | 9,7000     | 9,7000     | 9,7000    | 1940,0000  | 1           | 9,7000      | 200          |           |          |           |          |
| Certificate     | DE000CV88X09              | AEX 671.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308282              | AEX 672.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543151              | AEX 674.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011229281              | AEX 677.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602924              | AEX 678.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MP7              | AEX 679.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012547590              | AEX 680.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308274              | AEX 684.1TS OPENH | EUR              | 11,9600    | 11,9600    | 11,9600   | 11960,0000 | 3           | 11,9600     | 1000         |           |          |           |          |
| Certificate     | NL0012547582              | AEX 684.4TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZP7              | AEX 687.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFE4              | AEX 688.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548655              | AEX 688.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308258              | AEX 691.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012550214              | AEX 692.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012308241              | AEX 695.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CK7              | AEX 695.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608202              | AEX 697.3TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556526              | AEX 698.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012515795              | AEX 701.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556518              | AEX 702.6TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012371629              | AEX 703.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556500              | AEX 706.5TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AU0              | AEX 706.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600100              | AEX 708.3TS 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     | NL0012517999              | AEX 709.1TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012431274              | AEX 709.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558365              | AEX 710.5TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88L37              | AEX 712.3TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551592              | AEX 714.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558357              | AEX 714.5TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522262              | AEX 717.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860241              | AEX 720.4TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012522601              | AEX 721.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916209              | AEX 724.9TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523526              | AEX 725.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863971              | AEX 726.7TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X17              | AEX 728.3TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526396              | AEX 729.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012527337              | AEX 733.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012543649              | AEX 734.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012527782              | AEX 737.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531578              | AEX 742.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8W5              | AEX 744.4TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UV6              | AEX 745.9TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012537377              | AEX 747.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550024              | AEX 752.4TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551584              | AEX 757.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610992              | AEX 757.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012606479              | AEX 758.3TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551576              | AEX 761.7TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554729              | AEX 765.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557516              | AEX 769.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557987              | AEX 773.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | FR0013123270              | AEX75 SHROPENS     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUE6              | AEXG8 LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUC0              | AEXG8 LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JH55              | AEXG8 LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JHT3              | AEXG8 LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUD8              | AEXG8 LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUG1              | AEXG8 SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUH9              | AEXG8 SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUF3              | AEXG8 SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUJ5              | AEXG8 SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000838167              | AFRIC PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041538              | AGEAS 11TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032635              | AGEAS 29BL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245369              | AGEAS 36TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613418              | AGEAS 47TS OPENH   | 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     | DE000CR4GVC7              | AGEAS 21.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895131              | AGEAS 22.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011041488              | AGEAS 23.6TL OPENH | 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     | NL0012259394              | AGEAS 32.4TL OPENB | 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     | NL0012499578              | AGEAS 36.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538656              | AGEAS 37.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582738              | AGEAS 39.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926885              | AGEAS 41.3TL OPENH | EUR              |            | 0,8700     | 0,8700    | 0,8700   | 6090,0000   | 1           | 0,8700       | 7000      |          |           |          |
| Certificate     | DE000CV8A6M0              | AGEAS 41.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932305              | AGEAS 43.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932297              | AGEAS 44.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012584395              | AGEAS 44.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012366751              | AGEAS 44.7TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677520              | AGEAS 44.9TS 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     | NL0012862262              | AGEAS 46.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932768              | AGEAS 46.3TS 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 5.85TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555361              | AGEAS 52.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CK6UYT8              | AGEAS 9.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010254314              | AGEAS11.11TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010281358              | AGEAS12.69TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010284295              | AGEAS14.27TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010379285              | AGEAS16.07TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011646880              | AGEAS18.39BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010895819              | AGEAS18.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010155628              | AGEAS19.41TL OPENA | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010898904              | AGEAS20.07TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011899984              | AGEAS20.55BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010913026              | AGEAS22.13TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010926168              | AGEAS24.24TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636535              | AGEAS24.81BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J5T0              | AGEAS25.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011915970              | AGEAS26.28TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000075752              | AGEAS266.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X825              | AGEAS27.11TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030233              | AGEAS28.31TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV508W8              | AGEAS29.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033310              | AGEAS30.36TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LD4              | AGEAS31.08TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032643              | AGEAS31.09BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD640E9              | AGEAS33.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DUW4              | AGEAS35.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276745              | AGEAS35.22BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489090              | AGEAS37.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYV6              | AGEAS37.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693576              | AGEAS38.38TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774327              | AGEAS39.29BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774814              | AGEAS39.39TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QL7              | AGEAS39.52TL OPENZ | EUR              | 1,3500     | 1,3500     | 1,3500    | 675,0000  | 1           | 1,3500      | 500          |           |          |           |          |
| Certificate     | NL0012785695              | AGEAS40.37TL OPENB | EUR              | 10,3600    | 10,3600    | 10,3600   | 2590,0000 | 1           | 10,3600     | 250          |           |          |           |          |
| Certificate     | NL0012979660              | AGEAS41.29BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984058              | AGEAS41.37TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984066              | AGEAS42.37TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983886              | AGEAS43.29BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984314              | AGEAS45.66BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499420              | AGEAS45.72BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511455              | AGEAS46.88TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6P6              | AGEAS47.01TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676530              | AGEAS48.65BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984116              | AGEAS48.88TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788335              | AGEAS51.63BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87S80              | AGEAS51.99TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983951              | AGEAS54.63BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892L9              | AGEAS56.99TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009066687              | AGFA 1TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010001251              | AGFA 1.1TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010280822              | AGFA 1.4TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010895843              | AGFA 1.97TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Z57              | AGFA 2.22TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011090774              | AGFA 2.25TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN661K8              | AGFA 2.43TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011818141              | AGFA 2.51TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61P28              | AGFA 2.64TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012020283              | AGFA 2.76TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD636Q1              | AGFA 2.86TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776561              | AGFA 2.88TL OPENB  | 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 3.18TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976369              | AGFA 3.28TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976377              | AGFA 3.38TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978209              | AGFA 3.58TL 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     | DE000CV89WB2              | AGFA 3.59TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978217              | AGFA 3.68TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978225              | AGFA 3.78TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012982490              | AGFA 3.88TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012985410              | AGFA 3.98TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771661              | AGFA 4.08TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978688              | AGFA 4.28TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SQ8              | AGFA 4.46TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978696              | AGFA 4.48TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984595              | AGFA 4.68TS 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              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQU0              | AHOLD LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQK1              | AHOLD SHROPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010113478              | AHOLD 3TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009974658              | AHOLD 6TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010895884              | AHOLD 11TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY519X0              | AHOLD 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY516B2              | AHOLD 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY516C0              | AHOLD 13TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY519Y8              | AHOLD 13TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011044185              | AHOLD 13TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011260500              | AHOLD 14TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LU1              | AHOLD 14TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50L38              | AHOLD 14TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59K56              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59P10              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANU7              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXN1              | AHOLD 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY523E2              | AHOLD 16TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY524H3              | AHOLD 16TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY523U8              | AHOLD 16TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNUM              | AHOLD 17TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V50              | AHOLD 17TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABE3              | AHOLD 17TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52B20              | AHOLD 17TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0S3              | AHOLD 17TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000V197561              | AHOLD 18TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZXV1              | AHOLD 18TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A552              | AHOLD 18TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A776              | AHOLD 18TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648513              | AHOLD 198OC0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648380              | AHOLD 198OC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648729              | AHOLD 198ON0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648711              | AHOLD 198ON1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K46              | AHOLD 19TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32XX7              | AHOLD 19TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABF0              | AHOLD 19TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8B9              | AHOLD 19TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DQ4              | AHOLD 19TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A526              | AHOLD 19TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJX9              | AHOLD 19TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648398              | AHOLD 208OC0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPX4              | AHOLD 20TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBE8              | AHOLD 20TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA321T6              | AHOLD 20TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFP0              | AHOLD 20TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976443              | AHOLD 20TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PK1              | AHOLD 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000V1975X8              | AHOLD 20TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795306              | AHOLD 218OC0319Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP90              | AHOLD 21TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP66              | AHOLD 21TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP74              | AHOLD 22TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZX00              | AHOLD 22TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52B46              | AHOLD 22TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RP82              | AHOLD 23TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA323B0              | AHOLD 23TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A534              | AHOLD 23TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJY7              | AHOLD 23TS 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     | DE000CX59FQ4              | AHOLD 24TS OPENC   | EUR              | 0,5100     | 0,5100     | 0,5100    | 86,7000     | 1           | 0,5100      | 170          |           |          |           |          |
| Certificate     | DE000CQ5AHC7              | AHOLD 24TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDR2              | AHOLD 24TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B253              | AHOLD 24TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BPL9              | AHOLD 25TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABG8              | AHOLD 26TS 1218Z   | 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     | NL0010912150              | AHOLD 12.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010914404              | AHOLD 12.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010926671              | AHOLD 12.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010918538              | AHOLD 13.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010921763              | AHOLD 13.8TL OPENB | EUR              | 8,8900     | 8,8900     | 8,8900    | 2480,3100   | 1           | 8,8900      | 279          |           |          |           |          |
| Certificate     | NL0011442249              | AHOLD 14.4BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012497713              | AHOLD 14.8TL OPENB | EUR              | 8,1000     | 8,1000     | 8,1000    | 307800,0000 | 4           | 8,1000      | 38000        |           |          |           |          |
| Certificate     | DE000CV88V76              | AHOLD 15.5TL 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012509145              | AHOLD 15.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012685010              | AHOLD 16.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012494488              | AHOLD 16.6BOC1218B | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012583421              | AHOLD 17.2TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012236251              | AHOLD 17.4BON1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012770721              | AHOLD 17.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000V197538              | AHOLD 17.5TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779466              | AHOLD 18.2BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779839              | AHOLD 18.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000V197587              | AHOLD 18.5TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V68              | AHOLD 18.5TL 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789903              | AHOLD 19.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648935              | AHOLD 19.5BOC1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA27769              | AHOLD 19.5TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972152              | AHOLD 19.7BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648943              | AHOLD 20.5BOC0619Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012792972              | AHOLD 20.8BOC1218B | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981864              | AHOLD 20.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012971279              | AHOLD 21.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011930631              | AHOLD 22.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V92              | AHOLD 23.5TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011656608              | AHOLD 23.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012775399              | AHOLD 25.8TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A195              | AHOLD 25.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044201              | AHOLD 9.83TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EH61              | AHOLD11.45TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044193              | AHOLD11.94TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F2D1              | AHOLD11.95TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012273940              | AHOLD12.29BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DMK6              | AHOLD12.46TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JDR7              | AHOLD12.99TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRM3              | AHOLD13.09TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011442231              | AHOLD13.32BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KCK6              | AHOLD13.47TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H9M9              | AHOLD13.47TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRN1              | AHOLD13.59TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011044177              | AHOLD14.06TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRP6              | AHOLD14.09TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EN5              | AHOLD14.14TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J5V6              | AHOLD14.17TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XCT1              | AHOLD14.24TL OPENZ | 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     | DE000VL37EQ8              | AHOLD15.14TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYU8              | AHOLD15.15TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012501399              | AHOLD15.16BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37ES4              | AHOLD15.64TL 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     | DE000VL37ER6              | AHOLD15.64TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4G0              | AHOLD15.65TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012509020              | AHOLD15.93BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QV2              | AHOLD16.14TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QT6              | AHOLD16.14TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538649              | AHOLD16.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650853457              | AHOLD16.42TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VLSRUQ6              | AHOLD16.64TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVR2              | AHOLD16.65TL OPENZ | EUR              | 1,0200     | 1,0200     | 1,0200    | 204,0000 | 1           | 1,0200      |              | 200       |          |           |          |
| Certificate     | DE000VLSRW48              | AHOLD16.66TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685390              | AHOLD16.69BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76E54              | AHOLD17.21TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770341              | AHOLD17.45BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RC4              | AHOLD17.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NP9              | AHOLD17.73TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600886              | AHOLD18.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XJ51              | AHOLD18.24TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV888K9              | AHOLD18.63TL OPENZ | EUR              | 0,6400     | 0,6400     | 0,6400    | 160,0000 | 1           | 0,6400      |              | 250       |          |           |          |
| Certificate     | DE000VL97TB2              | AHOLD18.75TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783930              | AHOLD18.95BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756861263              | AHOLD19.03TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851455              | AHOLD19.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RN6              | AHOLD19.25TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJP6              | AHOLD19.25TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790426495              | AHOLD19.62TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G41              | AHOLD19.62TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790451683              | AHOLD19.94TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926372              | AHOLD20.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA324P8              | AHOLD20.29TL OPENV | EUR              | 1,6120     | 1,6120     | 1,6120    | 806,0000 | 1           | 1,6120      |              | 500       |          |           |          |
| Certificate     | NL0012979454              | AHOLD20.45BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A187              | AHOLD20.61TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790499450              | AHOLD20.93TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930267              | AHOLD21.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928642              | AHOLD21.71TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011522966              | AHOLD22.48BS OPENB | EUR              | 0,9100     | 0,9100     | 0,8800    | 939,0400 | 2           | 0,8800      |              | 1033      |          |           |          |
| Certificate     | NL0012602585              | AHOLD22.48TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601611              | AHOLD22.49TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919989              | AHOLD22.65TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA186K4              | AHOLD22.68TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790428608              | AHOLD22.72TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011720248              | AHOLD23.12TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790492521              | AHOLD23.71TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA323A2              | AHOLD23.89TS OPENV | EUR              | 2,2740     | 2,2740     | 2,2740    | 227,4000 | 1           | 2,2740      |              | 100       |          |           |          |
| Certificate     | DE000CD62VH6              | AHOLD23.89TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011230982              | AHOLD24.31TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780134              | AHOLD24.46BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXB4              | AHOLD24.89TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790492794              | AHOLD25.86TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973812              | AHOLD26.46BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933170              | AHOLD28.21TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010284840              | AIRBU 29TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010888640              | AIRBU 35TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42K73              | AIRBU 45TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16KX8              | AIRBU 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009447648              | AIRBU 8.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980122              | AIRBU 101.BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984231              | AIRBU 106.BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010379855              | AIRBU 33.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012103469              | AIRBU 59.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD644P7              | AIRBU 60.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012497671              | AIRBU 75.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689137              | AIRBU 84.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689491              | AIRBU 87.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783724              | AIRBU 90.3TL OPENB | EUR              | 22,0200    | 22,0200    | 22,0200   | 352,3200 | 1           | 22,0200     |              | 16        |          |           |          |
| Certificate     | NL0012786768              | AIRBU 93.3TL OPENB | EUR              | 19,3000    | 19,3000    | 19,3000   | 965,0000 | 1           | 19,3000     |              | 50        |          |           |          |
| Certificate     | NL0012979165              | AIRBU 96.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980379              | AIRBU 99.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981732              | AIRBU102.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580518              | AIRBU109.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971915              | AIRBU111.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977763              | AIRBU111.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582118              | AIRBU113.2TS 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     | NL0012981997           | AIRBU113.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979504           | AIRBU121.6BS OPENB | 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           | AIRBU54.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051692           | AIRBU58.62TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175020           | AIRBU63.11TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BS46           | AIRBU66.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012211346           | AIRBU66.72TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012519441           | AIRBU70.73TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520704           | AIRBU74.76TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXR6           | AIRBU75.13TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012529127           | AIRBU78.79TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012578546           | AIRBU82.77TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87FF2           | AIRBU85.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977482           | AIRBU86.03BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012578538           | AIRBU86.79TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608426           | AIRBU90.78TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977490           | AIRBU91.03BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XU0           | AIRBU95.04TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977508           | AIRBU96.04BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926380           | AIRBU97.23TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AYK6           | AIRFR 5TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756859010           | AIRFR 6TCIOPENS    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12C49           | AIRFR 6TL 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UR5           | AIRFR 6TL 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU48           | AIRFR 6TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS42           | AIRFR 6TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790425760           | AIRFR 7TCIOPENS    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32351           | AIRFR 7TL 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32328           | AIRFR 7TL 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978233           | AIRFR 7TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HE1           | AIRFR 7TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927404           | AIRFR 7TL OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756863046           | AIRFR 8TCIOPENS    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12C07           | AIRFR 8TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UK0           | AIRFR 8TS 1218V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZX5           | AIRFR 8TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58261           | AIRFR 8TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846588           | AIRFR 8TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GNB8           | AIRFR 9TS 0918V    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778609           | AIRFR 9TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS59           | AIRFR 9TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANV5           | AIRFR 9TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QX2           | AIRFR 10TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK08           | AIRFR 10TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABN7           | AIRFR 10TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS78           | AIRFR 11TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50L53           | AIRFR 16TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009998012           | AIRFR 2.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011240825           | AIRFR 3.6TL OPENH  | EUR              | 4,5500     | 4,5500     | 4,5500    | 2275,0000  | 1           | 4,5500      | 500          |           |          |           |          |
| Certificate     | NL0011918990           | AIRFR 3.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010133435           | AIRFR 4.4TL OPENB  | EUR              | 3,7500     | 3,7500     | 3,7500    | 187,5000   | 1           | 3,7500      | 50           |           |          |           |          |
| Certificate     | NL0011919006           | AIRFR 4.5TL OPENB  | EUR              | 3,6300     | 3,6300     | 3,6200    | 19955,0000 | 3           | 3,6300      | 5500         |           |          |           |          |
| Certificate     | NL0011240817           | AIRFR 4.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX596P5           | AIRFR 4.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8J1           | AIRFR 5.6TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UN4           | AIRFR 5.6TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012111785           | AIRFR 5.6TL OPENB  | EUR              | 2,6400     | 2,7300     | 2,6200    | 26170,0500 | 19          | 2,7200      | 9693         |           |          |           |          |
| Certificate     | DE000VA12C31           | AIRFR 5.8TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UP9           | AIRFR 5.8TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12C56           | AIRFR 6.2TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UT1           | AIRFR 6.2TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175061           | AIRFR 6.3TL OPENH  | EUR              | 2,0000     | 2,0000     | 2,0000    | 900,0000   | 2           | 2,0000      | 450          |           |          |           |          |
| Certificate     | DE000VA12C64           | AIRFR 6.4TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UV7           | AIRFR 6.4TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYL3           | AIRFR 6.5TL OPENC  | EUR              | 1,3200     | 1,3200     | 1,3200    | 3960,0000  | 1           | 1,3200      | 3000         |           |          |           |          |
| Certificate     | NL0012175053           | AIRFR 6.5TL 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     | DE000VA1ZC72              | AIRFR 6.6TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUX3              | AIRFR 6.6TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794721              | AIRFR 6.6TL OPENB  | EUR              | 1,7000     | 1,8200     | 1,7000    | 17310,0000 | 6           | 1,7400      | 10000        |           |          |           |          |
| Certificate     | DE000VA1SR82              | AIRFR 6.6TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926000              | AIRFR 6.7TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU11              | AIRFR 6.8TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T414              | AIRFR 6.8TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9L2              | AIRFR 6.8TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU28              | AIRFR 6.8TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXF5              | AIRFR 7.2TL 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXE8              | AIRFR 7.2TL 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932776              | AIRFR 7.2TL OPENH  | EUR              | 1,1200     | 1,1200     | 1,1200    | 224,0000   | 1           | 1,1200      | 200          |           |          |           |          |
| Certificate     | DE000VA4YRH3              | AIRFR 7.4TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRJ9              | AIRFR 7.4TS 1218V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983043              | AIRFR 7.4TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BD50              | AIRFR 7.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BNE9              | 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              | 1,2500     | 1,2500     | 1,2500    | 156,2500   | 1           | 1,2500      | 125          |           |          |           |          |
| Certificate     | NL0012615488              | AIRFR 8.4TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU55              | AIRFR 8.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFQ2              | 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     | NL0012773014              | AIRFR 10.1BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580559              | AIRFR 10.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B354              | AIRFR 10.5TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689681              | AIRFR 10.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A560              | AIRFR 10.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580542              | AIRFR 10.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580534              | AIRFR 11.8TS OPENH | EUR              | 4,9800     | 4,9800     | 4,9800    | 4980,0000  | 1           | 4,9800      | 1000         |           |          |           |          |
| Certificate     | DE000CY523W4              | AIRFR 12.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY524K7              | AIRFR 12.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | 3,9100     | 4,0200     | 3,9100    | 4360,2400  | 2           | 4,0200      | 1112         |           |          |           |          |
| Certificate     | DE000CV89F42              | AIRFR 5.24TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDC7              | AIRFR 5.44TL OPENV | EUR              | 2,4150     | 2,4150     | 2,4150    | 483,0000   | 1           | 2,4150      | 200          |           |          |           |          |
| Certificate     | DE000VA2T4U7              | AIRFR 5.61TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N50              | AIRFR 5.78TL OPENZ | EUR              | 2,4000     | 2,4000     | 2,4000    | 480,0000   | 1           | 2,4000      | 200          |           |          |           |          |
| Certificate     | DE000VA1ZDD5              | AIRFR 5.94TL OPENV | EUR              | 1,9700     | 1,9700     | 1,9700    | 197,0000   | 1           | 1,9700      | 100          |           |          |           |          |
| Certificate     | DE000VA1ZDB9              | AIRFR 6.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JEZ8              | AIRFR 6.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AYK5              | AIRFR 6.25TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BNL6              | AIRFR 6.31TL OPENZ | EUR              | 1,7800     | 1,9300     | 1,7800    | 10406,5000 | 10          | 1,8800      | 5600         |           |          |           |          |
| Certificate     | NL0012787295              | AIRFR 6.41BL OPENB | EUR              | 1,4500     | 1,4700     | 1,4500    | 1321,7000  | 2           | 1,4700      | 910          |           |          |           |          |

| 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     | LU1790007766           | AIRFR 6.44TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790007923           | AIRFR 6.67TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WC0           | AIRFR 6.83TL OPENZ | EUR              | 1,4000     | 1,4000     | 1,4000    | 4200,0000  | 1           | 1,4000      | 3000         |           |          |           |          |
| Certificate     | DE000CV89WZ5           | AIRFR 6.85TL OPENZ | EUR              | 0,9500     | 1,0400     | 0,9500    | 6233,4000  | 7           | 1,0200      | 6220         |           |          |           |          |
| Certificate     | DE000VA3TK11           | AIRFR 7.07TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790494907           | AIRFR 7.08TCIOPENS | EUR              | 0,9000     | 0,9000     | 0,8800    | 467,5000   | 2           | 0,8800      | 525          |           |          |           |          |
| Certificate     | DE000VA4YSZ3           | AIRFR 7.14TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEL5           | AIRFR 7.57TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THC7           | AIRFR 7.57TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786958           | AIRFR 8.12BS OPENB | EUR              | 0,4600     | 0,4600     | 0,3800    | 21399,5600 | 6           | 0,4400      | 50999        |           |          |           |          |
| Certificate     | DE000CV88MK6           | AIRFR 8.15TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756377880           | AIRFR 8.76TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q14           | AIRFR 9.13TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q22           | AIRFR 9.63TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87YH9           | AIRFR10.03TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q06           | AIRFR10.13TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMF8           | AIRFR10.46TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMG6           | AIRFR10.96TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DT68           | AIRFR14.74TS OPENZ | EUR              | 6,9200     | 6,9200     | 6,9200    | 89,9600    | 1           | 6,9200      | 13           |           |          |           |          |
| Certificate     | DE000CE6ESN5           | AIRFR15.17TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BQ4           | AIRFR4.348TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GP7           | AIRFR5.352TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV893X2           | AIRFR5.848TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970420           | AIRFR5.907BL OPENB | EUR              | 2,0000     | 2,0800     | 2,0000    | 4360,0000  | 3           | 2,0800      | 2100         |           |          |           |          |
| Certificate     | NL0012787287           | AIRFR6.159BL OPENB | EUR              | 1,7400     | 1,8400     | 1,7300    | 21368,5000 | 10          | 1,7800      | 11800        |           |          |           |          |
| Certificate     | DE000CV87XY6           | AIRFR6.352TL OPENZ | EUR              | 1,4400     | 1,5700     | 1,4400    | 2727,0000  | 5           | 1,5700      | 1850         |           |          |           |          |
| Certificate     | DE000VA1SR33           | AIRFR6.432TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114334           | AIRFR6.662BL OPENB | EUR              | 1,3500     | 1,3500     | 1,3200    | 4827,0000  | 3           | 1,3400      | 3600         |           |          |           |          |
| Certificate     | NL0012977185           | AIRFR6.912BL OPENB | EUR              | 1,0300     | 1,1000     | 1,0100    | 18516,6000 | 6           | 1,0100      | 18120        |           |          |           |          |
| Certificate     | DE000VA32344           | AIRFR6.975TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G2A7           | AIRFR7.033TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984223           | AIRFR7.162BL OPENB | EUR              | 0,7600     | 0,8700     | 0,7200    | 4599,9200  | 11          | 0,8000      | 5776         |           |          |           |          |
| Certificate     | DE000VA4YRG5           | AIRFR7.355TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974877           | AIRFR7.623BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WP4           | AIRFR7.775TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCV9           | AIRFR7.919TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCW7           | AIRFR8.419TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786966           | AIRFR8.616BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GQ5           | AIRFR8.772TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPV1           | AIRFR8.938TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012776017           | AIRFR9.111BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMH4           | AIRFR9.459TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV883G8           | AIRFR9.773TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XMJ0           | AIRFR9.959TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RPS1           | AIRLQ 73.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012596381           | AIRLQ 113.TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010888590           | AIRLQ 71.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011988605           | AIRLQ 79.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030258           | AIRLQ 79.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038681           | AIRLQ 85.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924278           | AIRLQ103.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV890J7           | AIRLQ103.8TL 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     | DE000CD64235           | AIRLQ83.91TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012572473           | AIRLQ86.31TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012572465           | AIRLQ90.34TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012572457           | AIRLQ92.35TL OPENH | EUR              | 2,3300     | 2,3300     | 2,3300    | 932,0000   | 1           | 2,3300      | 400          |           |          |           |          |
| Certificate     | DE000CV87HP7           | AIRLQ93.84TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012572440           | AIRLQ94.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A120           | AIXGn10.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4F9           | AIXGn11.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NY3           | AIXGn6.672TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SY2           | AIXGn7.664TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2W3           | AIXGn8.677TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYL9           | AIXGn9.689TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010253282           | AKZO 32TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656632           | AKZO 44TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK16           | AKZO 60TL 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     | DE000CQ5AAX8              | AKZO 65TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3F4              | AKZO 68TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAY6              | AKZO 70TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3G2              | AKZO 70TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3H0              | AKZO 72TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B279              | AKZO 75TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213995              | AKZO 80TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AB17              | AKZO 85TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3J6              | AKZO 90TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AB25              | AKZO 90TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648950              | AKZO 92BOC0619Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3K4              | AKZO 95TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AB33              | AKZO 95TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3L2              | AKZO 100TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011643697              | AKZO 38.8L OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044706              | AKZO 37.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010893459              | AKZO 39.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JR11              | AKZO 41.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011720404              | AKZO 46.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926670              | AKZO 48.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012040661              | AKZO 50.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992060              | AKZO 50.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012106298              | AKZO 52.3TL OPENB  | EUR              | 30,3800    | 30,3800    | 30,3800   | 3797,5000 | 1           | 30,3800     | 125          |           |          |           |          |
| Certificate     | NL0012050959              | AKZO 52.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64EH8              | AKZO 53.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012109979              | AKZO 54.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012171599              | AKZO 56.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993464              | AKZO 57.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116123              | AKZO 58.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116131              | AKZO 60.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201115              | AKZO 61.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116149              | AKZO 62.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116388              | AKZO 63.2BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012116610              | AKZO 64.5TL OPENB  | EUR              | 19,1700    | 19,1700    | 19,1700   | 1917,0000 | 1           | 19,1700     | 100          |           |          |           |          |
| Certificate     | NL0012201107              | AKZO 64.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012542872              | AKZO 65.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012271381              | AKZO 66.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201099              | AKZO 66.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012542864              | AKZO 67.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494884              | AKZO 68.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012371025              | AKZO 68.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012279830              | AKZO 69.4BL OPENB  | 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 72.6TL OPENB  | EUR              | 11,4000    | 11,4000    | 11,4000   | 1140,0000 | 1           | 11,4000     | 100          |           |          |           |          |
| Certificate     | DE000VL76E39              | AKZO 72.6TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4G7              | AKZO 73.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983324              | AKZO 74.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930630              | AKZO 76.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790556275              | AKZO 76.7TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012598304              | AKZO 79.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FL3              | AKZO 80.2TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012686711              | AKZO 80.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792980              | AKZO 81.1BOC1218B  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201081              | AKZO 83.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012690994              | AKZO 83.4TS 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     | DE000CX0JQ46              | AKZO 40.81TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011534862              | AKZO 42.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00LX2              | AKZO 45.55TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJXE2              | AKZO 46.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01258              | AKZO 49.24TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W94              | AKZO 49.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911532              | AKZO 50.75BL 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     | DE000CX59XK0              | AKZO 51.19TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012106405              | AKZO 54.91BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHD1              | AKZO 58.44TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116362              | AKZO 59.05BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1493031626              | AKZO 60.07TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116370              | AKZO 61.13BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50024              | AKZO 62.41TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHE9              | AKZO 63.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LG4              | AKZO 64.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LB5              | AKZO 64.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012116396              | AKZO 65.28BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16EV5              | AKZO 65.36TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LC3              | AKZO 66.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LH2              | AKZO 66.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FK5              | AKZO 66.61TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012117170              | AKZO 67.35BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DHF6              | AKZO 68.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LD1              | AKZO 68.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LJ8              | AKZO 68.56TL OPENV | 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              | 13,8200    | 13,8200    | 13,8200   | 552,8000 | 1           | 13,8200     | 40           |           |          |           |          |
| Certificate     | NL0012685341              | AKZO 71.42BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76E13              | AKZO 72.58TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756822448              | AKZO 73.14TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJL4              | AKZO 73.22TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM60              | AKZO 73.32TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981237              | AKZO 73.41BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM86              | AKZO 73.47TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790495383              | AKZO 74.42TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1573750244              | AKZO 75.17TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM78              | AKZO 75.32TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012983142              | AKZO 75.41BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQO6              | AKZO 75.47TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSG3              | AKZO 77.32TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVV4              | AKZO 77.49TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499438              | AKZO 79.03BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685416              | AKZO 81.95BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16EW3              | AKZO 82.37TS OPENC | EUR              | 0,0800     | 0,0800     | 0,0400    | 85,9200  | 2           | 0,0400      | 1434         |           |          |           |          |
| Certificate     | DE000VL61K46              | AKZO 82.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61K95              | AKZO 82.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1696586335              | AKZO 83.18TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648406              | AKZO 83.35BOCO619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DN72              | AKZO 84.14TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61K53              | AKZO 84.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61LA7              | AKZO 84.83TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690390              | AKZO 84.92BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1719442367              | AKZO 86.03TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EX2              | AKZO 86.76TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76EZ7              | AKZO 86.79TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984322              | AKZO 87.92BS OPENB | 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     | DE000CV87S98              | AKZO 94.12TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895669              | ALLIA 102TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012214043              | ALLIA 159TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981740              | ALLIA 174TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010381430              | ALLIA 77.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010657888              | ALLIA 88.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054150              | ALLIA 91.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010894275              | ALLIA 96.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010907051              | ALLIA102.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054143              | ALLIA108.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011934575              | ALLIA112.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD624U9              | ALLIA116.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979687              | ALLIA119.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011989314              | ALLIA124.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012030274              | ALLIA127.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LE2              | ALLIA133.7TL 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     | NL0012033328              | ALLIA134.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993514              | ALLIA134.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057418              | ALLIA139.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012103477              | ALLIA141.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117600              | ALLIA149.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175087              | ALLIA149.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BW57              | ALLIA151.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275937              | ALLIA165.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599963              | ALLIA168.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV844H5              | ALLIA171.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683148              | ALLIA197.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012498323              | ALLIA217.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000458222              | ALPHA 120TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59BC3              | ALPHA 725TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59H44              | ALPHA 725TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50R81              | ALPHA 800TL OPENC  | EUR              | 3,2500     | 3,2500     | 3,2500    | 22,7500   | 1           | 3,2500      | 7            |           |          |           |          |
| Certificate     | DE000CY50R99              | ALPHA 850TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RA0              | ALPHA 900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50Z08              | ALPHA 900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51MV5              | ALPHA 950TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AG38              | ALPHA 950TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L03              | ALPHA 950TL OPENC  | EUR              | 2,0000     | 2,0000     | 1,8600    | 772,0000  | 2           | 1,8600      | 400          |           |          |           |          |
| Certificate     | DE000CQ58A90              | ALPHA 1050TL OPENC | EUR              | 1,7500     | 1,7500     | 1,7500    | 43,7500   | 1           | 1,7500      | 25           |           |          |           |          |
| Certificate     | DE000CQ58B154             | ALPHA 1050TL OPENC | EUR              | 1,4300     | 1,4300     | 1,4300    | 500,5000  | 1           | 1,4300      | 350          |           |          |           |          |
| Certificate     | DE000CQ58J26              | ALPHA 1100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51XY6              | ALPHA 1200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51ZF0              | ALPHA 1200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J34              | ALPHA 1225TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52ED8              | ALPHA 1250TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52FT1              | ALPHA 1250TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52N26              | ALPHA 1300TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RR0              | ALPHA 1300TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RS8              | ALPHA 1350TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451201              | ALPHA157.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009173202              | ALPHA238.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010655791              | ALPHA405.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010285276              | ALPHA431.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010655668              | ALPHA450.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010381026              | ALPHA474.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80798              | ALPHA477.9TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC16U28              | ALPHA493.6TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010655296              | ALPHA507.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010520110              | ALPHA525.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42518              | ALPHC 600TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011263363              | ALPHC 605TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S22              | ALPHC 760TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KNF9              | ALPHC 850TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S30              | ALPHC 870TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGG7              | ALPHC 930TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S48              | ALPHC 980TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WN7              | ALPHC 1003TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777973              | ALPHC 1041TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892Y7              | ALPHC 1118TL OPENZ | EUR              | 0,7800     | 0,7800     | 0,7800    | 78,0000   | 1           | 0,7800      | 100          |           |          |           |          |
| Certificate     | DE000CV8A8J2              | ALPHC 1130TL 1218Z | EUR              | 0,9000     | 0,9000     | 0,9000    | 2250,0000 | 1           | 0,9000      | 2500         |           |          |           |          |
| Certificate     | NL0012693873              | ALPHC 1205TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF51              | ALPHC 1218TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89986              | ALPHC 1298TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973697              | ALPHC 1306BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983449              | ALPHC 1329TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983969              | ALPHC 1371BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984124              | ALPHC 1395TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AX2              | ALPHC 1398TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8N4              | ALPHC 1598TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048103              | ALPHC442.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CB1NEW1              | ALPHC530.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010923587              | ALPHC548.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011239355              | ALPHC568.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011239330              | ALPHC612.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011428990              | ALPHC634.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011438239              | ALPHC665.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QSE7              | ALPHC668.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637087              | ALPHC698.6TL 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     | DE000CV89WR8              | ALPHC702.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906193              | ALPHC732.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011912944              | ALPHC768.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011910112              | ALPHC768.5BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WQ0              | ALPHC802.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899M2              | ALPHC868.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WP2              | ALPHC902.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892815              | ALSTO 19.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520712              | ALSTO 31.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864516              | ALSTO 44.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926688              | ALSTO20.55TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916598              | ALSTO21.48TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934567              | ALSTO21.56TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011970728              | ALSTO22.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971544              | ALSTO22.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011988902              | ALSTO23.12TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012027031              | ALSTO23.51TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012048987              | ALSTO24.15TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993506              | ALSTO24.66TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV508X6              | ALSTO25.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012205710              | ALSTO25.66TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012205702              | ALSTO26.17TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012214035              | ALSTO27.15TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012214027              | ALSTO27.66TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242572              | ALSTO28.68TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242564              | ALSTO29.19TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV508Y4              | ALSTO30.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520373              | ALSTO30.68TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012541270              | ALSTO32.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775613              | ALSTO33.61TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595888              | ALSTO34.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q25              | ALSTO35.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782254              | ALSTO35.58TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606339              | ALSTO36.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790455              | ALSTO37.59TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849269              | ALSTO37.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931547              | ALSTO38.69TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975601              | ALSTO39.98TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922116              | ALSTO40.55TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918528              | ALSTO41.01TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012521330              | ALSTO42.39TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783856              | ALSTO42.94TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849251              | ALSTO45.34TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790554              | ALSTO45.93TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555437              | ALSTO46.78TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862288              | ALSTO51.36TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV527T1              | ALTBK6.036TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ28              | ALTBK7.008TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89333              | ALTIA 2TL OPENZ    | EUR              | 0,9800     | 1,0700     | 0,9800    | 6215,0000 | 9           | 1,0700      | 6125         |           |          |           |          |
| Certificate     | NL0012509582              | ALTIA 11TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51XH1              | ALTIA 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51KGO              | ALTIA 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494504              | ALTIA 23BOC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911606              | ALTIA 1.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911598              | ALTIA 1.7TL OPENH  | 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     | 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 6.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780712              | ALTIA 6.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782262              | ALTIA 7.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509335              | ALTIA 11.5BS 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     | DE000CV89341              | ALTIA 2.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89358              | ALTIA 2.44TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984256              | ALTIA 2.528L OPENB | EUR              | 0,4900     | 0,4900     | 0,4800    | 1028,0000 | 3           | 0,4800      | 2100         |           |          |           |          |
| Certificate     | DE000CV89366              | ALTIA 2.66TL OPENZ | EUR              | 0,3900     | 0,4200     | 0,3900    | 6780,0000 | 2           | 0,4200      | 17000        |           |          |           |          |
| Certificate     | NL0012792550              | ALTIA 2.728L OPENB | EUR              | 0,2600     | 0,2900     | 0,2600    | 1101,0000 | 3           | 0,2900      | 3900         |           |          |           |          |
| Certificate     | DE000CV8AE29              | ALTIA 2.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFR6              | ALTIA 2.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893H5              | ALTIA 2.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792568              | ALTIA 2.928L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A450              | ALTIA 3.14TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89V42              | ALTIA 3.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512321              | ALTIA 3.538L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FY9              | ALTIA 3.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791750              | ALTIA2.004TL OPENB | EUR              | 0,9500     | 0,9500     | 0,9500    | 0,9500    | 1           | 0,9500      | 1            |           |          |           |          |
| Certificate     | NL0012792113              | ALTIA2.1168L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791768              | ALTIA2.154TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791776              | ALTIA2.304TL OPENB | EUR              | 0,6800     | 0,6800     | 0,6800    | 680,0000  | 1           | 0,6800      | 1000         |           |          |           |          |
| Certificate     | NL0012792121              | ALTIA2.3178L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792436              | ALTIA2.604TL OPENB | EUR              | 0,3900     | 0,4100     | 0,3900    | 1431,5000 | 3           | 0,4100      | 3550         |           |          |           |          |
| Certificate     | NL0012792444              | ALTIA2.755TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792451              | ALTIA2.905TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984603              | ALTIA2.991TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982813              | ALTIA3.083BS OPENB | EUR              | 0,4100     | 0,4100     | 0,4100    | 307,5000  | 1           | 0,4100      | 750          |           |          |           |          |
| Certificate     | NL0012982441              | ALTIA3.241TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979512              | ALTIA3.332BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979306              | ALTIA3.491TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973598              | ALTIA3.582BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969752              | ALTIA3.736TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970727              | ALTIA3.831BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974141              | ALTIA3.987TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511752              | ALTIA4.5488L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012510200              | ALTIA5.5668L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010660379              | ALUMI 1610TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009993039              | ALUMI 2640TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010117909              | AMAZO 234TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011047923              | AMAZO 250TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C8AYC2               | 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     | NL0011728126              | AMAZO 631TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LD2              | AMAZO 650TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011804729              | AMAZO 672TL OPENB  | 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     | DE000CY50Y09              | AMAZO 800TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50V93              | AMAZO 800TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LH3              | AMAZO 800TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50QX4              | AMAZO 850TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50Y17              | AMAZO 900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50QY2              | AMAZO 900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YV0              | AMAZO 1000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51VD4              | AMAZO 1000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY525E7              | AMAZO 1100TL OPENC | EUR              | 5,9000     | 5,9000     | 5,9000    | 525,1000  | 1           | 5,9000      | 89           |           |          |           |          |
| Certificate     | DE000CY524W2              | AMAZO 1100TL OPENC | EUR              | 5,5000     | 5,5000     | 5,5000    | 82,5000   | 1           | 5,5000      | 15           |           |          |           |          |
| Certificate     | DE000CV899R1              | AMAZO 1114TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52Q98              | AMAZO 1200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MT7              | AMAZO 1200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WV0              | AMAZO 1204TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1C5              | AMAZO 1300TL OPENC | EUR              | 4,0000     | 4,0000     | 3,9600    | 1198,0000 | 2           | 3,9600      | 300          |           |          |           |          |
| Certificate     | DE000CV893D4              | AMAZO 1317TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHV7              | AMAZO 1400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKR9              | AMAZO 1400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WU2              | AMAZO 1405TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899S9              | AMAZO 1416TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX78              | AMAZO 1500TL OPENC | EUR              | 2,3200     | 2,3200     | 2,3200    | 464,0000  | 1           | 2,3200      | 200          |           |          |           |          |
| Certificate     | DE000CV89WT4              | AMAZO 1505TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899T7              | AMAZO 1516TL 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     | DE000CQ58HS1              | AMAZO 1600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EG3              | AMAZO 1600TL OPENC | EUR              | 1,4100     | 1,5700     | 1,4100    | 3346,5000  | 3           | 1,5600      | 2150         |           |          |           |          |
| Certificate     | DE000CV89WS6              | AMAZO 1605TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D44              | AMAZO 1617TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PS4              | AMAZO 1700TL OPENC | EUR              | 0,6000     | 0,6000     | 0,6000    | 150,0000   | 1           | 0,6000      | 250          |           |          |           |          |
| Certificate     | DE000CV89ZZ4              | AMAZO 1715TL OPENZ | EUR              | 0,6600     | 0,7400     | 0,6400    | 3059,2800  | 7           | 0,7400      | 4357         |           |          |           |          |
| Certificate     | DE000CQ5A5T0              | AMAZO 1750TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EH1              | AMAZO 1900TS OPENC | EUR              | 0,9200     | 0,9200     | 0,9100    | 1375,0000  | 2           | 0,9100      | 1500         |           |          |           |          |
| Certificate     | NL0012973705              | AMAZO 1925BS OPENB | EUR              | 16,4900    | 16,4900    | 13,7300   | 7555,0000  | 2           | 13,7300     | 500          |           |          |           |          |
| Certificate     | NL0012980544              | AMAZO 1950TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WN1              | AMAZO 1989TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HT9              | AMAZO 2000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PU0              | AMAZO 2000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981450              | AMAZO 2022BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982458              | AMAZO 2047TS OPENB | EUR              | 36,3000    | 36,3000    | 36,3000   | 7260,0000  | 1           | 36,3000     | 200          |           |          |           |          |
| Certificate     | DE000CQ58PV8              | AMAZO 2100TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E76              | AMAZO 2190TS OPENZ | EUR              | 3,4900     | 3,6700     | 3,4900    | 1597,5000  | 2           | 3,6700      | 450          |           |          |           |          |
| Certificate     | DE000CV8A3CB              | AMAZO 2390TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010439006              | AMAZO285.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011090840              | AMAZO394.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011796503              | AMAZO581.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011797113              | AMAZO610.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011801220              | AMAZO640.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011807367              | AMAZO705.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011903208              | AMAZO733.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011899141              | AMAZO739.58L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012033609              | AMAZO776.48L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J349              | AMBEV 4.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63X59              | AMBEV3.581TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KZ13              | AMD 2.95TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD611G5              | AMD 4.54TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62BU1              | AMD 6.06TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RW1              | AMD 8.06TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6C1              | AMD 12.02TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6D9              | AMD 14.02TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006106701              | AMEXB PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010045639              | AMEXB 1341TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011807862              | AMG 10TL OPENB     | EUR              | 42,4500    | 42,4500    | 42,4500   | 933,9000   | 1           | 42,4500     | 22           |           |          |           |          |
| Certificate     | DE000CE6CQE2              | AMG 23.3TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009938802              | AMG 4.86TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980387              | AMG 47.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985048              | AMG 48.9TL OPENB   | EUR              | 7,8700     | 8,3200     | 7,8700    | 1615,6000  | 2           | 8,3200      | 205          |           |          |           |          |
| Certificate     | NL0011435904              | AMG 5.85TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A070              | AMG 55.2TS OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789176              | AMG 55.6TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906219              | AMG 11.54TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914601              | AMG 12.56TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914833              | AMG 12.71TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ZP0              | AMG 13.18TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916960              | AMG 13.74TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105324              | AMG 15.78TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106306              | AMG 16.79TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114029              | AMG 18.84TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012115042              | AMG 19.88TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012115224              | AMG 20.89TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BWQ6              | AMG 21.06TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012121313              | AMG 21.89TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012268486              | AMG 23.92TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012269898              | AMG 24.94TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGX1              | AMG 25.52TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278691              | AMG 26.95TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E482              | AMG 27.71TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488977              | AMG 27.96TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012490353              | AMG 28.96TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012492144              | AMG 29.96TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMT5              | AMG 30.44TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012492151              | AMG 30.97TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012497689              | AMG 31.97TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012497697              | AMG 32.99TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZE9              | AMG 33.68TL OPENZ  | EUR              | 4,0100     | 4,0100     | 3,8500    | 23610,0000 | 5           | 3,8500      | 6000         |           |          |           |          |
| Certificate     | NL0012777171              | AMG 33.99TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781132              | AMG 34.98TL 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     | NL0012781579              | AMG 35.98TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783252              | AMG 36.98TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783732              | AMG 37.98TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GY9              | AMG 37.98TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786198              | AMG 39.97TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786206              | AMG 41.98TL OPENB  | EUR              | 14,3300    | 14,3300    | 14,3300   | 1433,0000 | 1           | 14,3300     | 100          |           |          |           |          |
| Certificate     | DE000CV88N68              | AMG 42.29TL OPENZ  | EUR              | 2,3700     | 2,3700     | 2,3200    | 629,4000  | 3           | 2,3400      | 270          |           |          |           |          |
| Certificate     | NL0012787600              | AMG 42.97TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788640              | AMG 43.97TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789044              | AMG 44.97TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789051              | AMG 45.97TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X74              | AMG 46.61TL OPENZ  | EUR              | 1,5000     | 1,6300     | 1,5000    | 1879,0000 | 4           | 1,5400      | 1200         |           |          |           |          |
| Certificate     | NL0012978274              | AMG 46.92TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A864              | AMG 50.56TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791255              | AMG 61.18TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010133450              | AMGEN 72.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010891743              | AMGEN116.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NZ0              | AMUN 41.87TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C279              | AMUN 46.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHE1              | AMUN 52.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010134805              | AMX 448TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036561              | AMX 462TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036553              | AMX 483TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036546              | AMX 505TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010151007              | AMX 508TL OPENA    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010910345              | AMX 512TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036538              | AMX 526TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011036520              | AMX 547TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907092              | AMX 562TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054614              | AMX 852TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42BY7              | AMX 1009TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011647367              | AMX 536.8TL OPENB  | EUR              | 27,7300    | 27,7300    | 27,7300   | 360,4900  | 1           | 27,7300     | 13           |           |          |           |          |
| Certificate     | DE000CR9RW82              | AMX 556.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR900O3              | AMX 577.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011912357              | AMX 588.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JRO              | AMX 618.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100762              | AMX 639.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD643F0              | AMX 658.8TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012110621              | AMX 664.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64BB7              | AMX 676.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117063              | AMX 689.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTW0              | AMX 716.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259287              | AMX 717.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012263529              | AMX 747.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974570              | AMX 806.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682660              | AMX 830.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CD83              | AMX 838.9TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012278071              | AMX 853.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792345              | AMX 879.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CM82              | AMX 889.7TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EOG9              | AMX 949.4TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509D6              | ANGAM11.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509E4              | ANGAM13.92TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RK8              | AOO 48.07TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RL6              | AOO 55.56TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62RM4              | AOO 62.94TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1U0              | AOO 68.21TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JA5              | AOO 73.48TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F322              | AOO 89.84TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010656427              | APPLE 82TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59159              | APPLE 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATG3              | APPLE 170TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATH1              | APPLE 175TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV522X4              | APPLE 200TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52137              | APPLE 200TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV5B3P2              | APPLE 200TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABW8              | APPLE 200TS OPENC  | EUR              | 0,6600     | 0,7900     | 0,6600    | 868,7200  | 4           | 0,7400      | 1224         |           |          |           |          |
| Certificate     | DE000CQ5BA09              | APPLE 205TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0T0              | APPLE 205TS OPENC  | EUR              | 1,1700     | 1,3000     | 1,1700    | 2198,0000 | 3           | 1,3000      | 1800         |           |          |           |          |
| Certificate     | DE000CQ5BA17              | APPLE 210TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX60              | APPLE 210TS OPENC  | EUR              | 1,6200     | 1,6200     | 1,6200    | 162,0000  | 1           | 1,6200      | 100          |           |          |           |          |
| Certificate     | DE000CQ5B0U8              | APPLE 220TS 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     | DE000CQ58A25              | APPLE 220TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009960962              | APPLE 510TL OPENA  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009961036              | APPLE 520TL OPENA  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62FF3              | APPLE 108.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009621887              | APPLE 32.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009621895              | APPLE 37.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011042759              | APPLE 40.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010442257              | APPLE 54.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010444956              | APPLE 59.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010517934              | APPLE 64.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011042726              | APPLE 66.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052360              | APPLE 67.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010520086              | APPLE 68.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052352              | APPLE 70.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010656096              | APPLE 73.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010656104              | APPLE 77.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000C27DTQ1              | APPLE 79.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052337              | APPLE 80.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594403              | APPLE 81.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052329              | APPLE 83.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010658340              | APPLE 86.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594379              | APPLE 87.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052311              | APPLE 89.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011808076              | APPLE 90.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011928957              | APPLE 97.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011912589              | APPLE100.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012015952              | APPLE105.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011733118              | APPLE146.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CM4ASAS              | APPLE17.17TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778518              | APPLE171.9BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787386              | APPLE194.5BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012508543              | APPLE197.8TS OPENB | EUR              | 2,5100     | 2,5900     | 2,5100    | 16415,0000 | 4           | 2,5900      | 6500         |           |          |           |          |
| Certificate     | NL0012788343              | APPLE198.4BS OPENB | EUR              | 7,3800     | 8,1400     | 7,2700    | 45543,2500 | 13          | 7,2700      | 5813         |           |          |           |          |
| Certificate     | NL0012969562              | APPLE202.4BS OPENB | EUR              | 9,9700     | 9,9700     | 9,9700    | 299,1000   | 1           | 9,9700      | 30           |           |          |           |          |
| Certificate     | DE000CE6EDN7              | APPLE203.7TS OPENZ | EUR              | 1,1600     | 1,2400     | 1,0700    | 2040,2900  | 5           | 1,0700      | 1694         |           |          |           |          |
| Certificate     | NL0012984348              | APPLE206.4BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770531              | APPLE207.7TS OPENB | EUR              | 3,4700     | 3,5300     | 3,4000    | 1234,8200  | 4           | 3,4900      | 358          |           |          |           |          |
| Certificate     | NL0012789192              | APPLE217.9TS OPENB | EUR              | 4,4600     | 4,4600     | 4,4100    | 887,0000   | 2           | 4,4100      | 200          |           |          |           |          |
| Certificate     | DE000CM027P4              | APPLE22.64TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FER3              | APPLE220.8TS OPENZ | EUR              | 2,6800     | 2,7000     | 2,5100    | 981,9000   | 3           | 2,5100      | 368          |           |          |           |          |
| Certificate     | DE000CV88QQ4              | APPLE241.6TS 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              | APPLE72.75BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF50R01              | APPLE73.84TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011266994              | APPLE89.47BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RUC5              | APPLE91.01TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB9Y9E4              | APPLE92.26TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011808399              | APPLE93.81BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB9Y1K8              | APPLE96.11TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LH06              | APPLE99.69TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KD7              | APRAM 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PM7              | APRAM 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZY3              | APRAM 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHF8              | APRAM 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B287              | APRAM 34TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHG6              | APRAM 35TL OPENC   | EUR              | 0,6200     | 0,6500     | 0,6200    | 880,0000   | 2           | 0,6500      | 1400         |           |          |           |          |
| Certificate     | DE000CQ5AZZ0              | APRAM 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWJ1              | APRAM 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS67              | APRAM 36TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU63              | APRAM 38TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS75              | APRAM 38TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKE5              | APRAM 40TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BPN5              | APRAM 42TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHH4              | APRAM 42TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795322              | APRAM 43BOC0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU89              | APRAM 45TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AS91              | APRAM 45TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASAS8             | APRAM 46TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWK9              | APRAM 46TS 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     | DE000CQ58F53           | APRAM 48TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58BDT8          | APRAM 48TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASB6           | APRAM 48TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU97           | APRAM 48TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012676282           | APRAM 51BOC1218B   | EUR              | 44,8000    | 44,8000    | 44,8000   | 8960,0000   | 1           | 44,8000     | 200          |           |          |           |          |
| Certificate     | NL0009998319           | APRAM 2.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009873090           | APRAM 4.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010656088           | APRAM 15.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010901567           | APRAM 18.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR95Q30           | APRAM 20.5TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011437405           | APRAM 22.1TL OPENB | EUR              | 20,2400    | 20,2400    | 20,2400   | 870,3200    | 1           | 20,2400     | 43           |           |          |           |          |
| Certificate     | DE000CN6EW3            | APRAM 25.4TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011906235           | APRAM 29.4TL 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              | 9,5200     | 9,5300     | 9,5200    | 38100,0000  | 2           | 9,5300      | 4000         |           |          |           |          |
| Certificate     | NL0011912951           | APRAM 33.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012923262           | APRAM 34.3TL OPENH | EUR              | 8,8500     | 8,8500     | 8,1100    | 35308,0000  | 4           | 8,6200      | 4100         |           |          |           |          |
| Certificate     | NL0012923254           | APRAM 35.3TL OPENH | EUR              | 7,7000     | 7,7100     | 7,7000    | 30820,0000  | 2           | 7,7100      | 4000         |           |          |           |          |
| Certificate     | NL0012978290           | APRAM 35.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932313           | APRAM 36.3TL OPENH | EUR              | 6,8200     | 6,8300     | 6,8200    | 27300,0000  | 2           | 6,8300      | 4000         |           |          |           |          |
| Certificate     | NL0012930648           | APRAM 37.3TL OPENH | EUR              | 5,9100     | 5,9100     | 5,9100    | 23640,0000  | 2           | 5,9100      | 4000         |           |          |           |          |
| Certificate     | NL0012985055           | APRAM 37.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933550           | APRAM 39.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974166           | APRAM 39.3TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926893           | APRAM 39.3TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932784           | APRAM 41.3TS OPENH | EUR              | 6,7200     | 6,7200     | 6,2600    | 32220,0000  | 2           | 6,2600      | 5000         |           |          |           |          |
| Certificate     | NL0012793426           | APRAM 42.3TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012103295           | APRAM 51.2TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012494686           | APRAM 53.5BOC1218B | EUR              | 47,3000    | 47,3000    | 47,3000   | 946,0000    | 1           | 47,3000     | 20           |           |          |           |          |
| Certificate     | NL0012680649           | APRAM 54.2TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011233887           | APRAM13.31TL OPENH | EUR              | 27,7200    | 27,7300    | 27,7200   | 110900,0000 | 2           | 27,7300     | 4000         |           |          |           |          |
| Certificate     | NL0011233879           | APRAM17.52TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011516182           | APRAM22.52BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WA1           | APRAM29.39TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD624V7           | APRAM31.38TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011908355           | APRAM32.07BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974869           | APRAM33.17BL OPENB | EUR              | 7,2200     | 7,2200     | 7,2200    | 353,7800    | 1           | 7,2200      | 49           |           |          |           |          |
| Certificate     | DE000CD62ER1           | APRAM33.36TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011912837           | APRAM34.17BL OPENB | EUR              | 6,4100     | 6,4100     | 6,4100    | 3205,0000   | 1           | 6,4100      | 500          |           |          |           |          |
| Certificate     | LU1719605252           | APRAM34.91TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975866           | APRAM35.18BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U50           | APRAM35.34TL OPENZ | EUR              | 1,0000     | 1,0000     | 0,9700    | 974,5000    | 2           | 0,9700      | 1000         |           |          |           |          |
| Certificate     | DE000CV89UP6           | APRAM35.62TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977235           | APRAM36.17BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790495540           | APRAM36.24TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983894           | APRAM37.17BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFW6           | APRAM37.33TL OPENZ | EUR              | 0,6200     | 0,6200     | 0,6200    | 124,0000    | 1           | 0,6200      | 200          |           |          |           |          |
| Certificate     | NL0012984264           | APRAM38.17BL OPENB | EUR              | 2,2700     | 2,8800     | 2,2700    | 5468,7500   | 5           | 2,8500      | 2125         |           |          |           |          |
| Certificate     | NL0012972764           | APRAM39.57BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012970735           | APRAM41.54BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HR9           | APRAM42.04TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012690408           | APRAM43.52BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1696586418           | APRAM45.36TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012682348           | APRAM45.49BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV503C1           | APRAM47.04TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1696508701           | APRAM47.27TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012109888           | APRAM47.45BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011233770           | APRAM49.34TS OPENH | EUR              | 15,5600    | 15,5600    | 15,1000   | 76420,0000  | 2           | 15,1000     | 5000         |           |          |           |          |
| Certificate     | DE000CE6BHG8           | APRAM52.53TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADR1           | ARCAD 14.4TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012108302           | ARCAD 8.75TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012103790           | ARCAD 9.77TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012103808           | ARCAD10.81TL OPENB | EUR              | 5,6500     | 5,6500     | 5,6500    | 11300,0000  | 2           | 5,6500      | 2000         |           |          |           |          |
| Certificate     | DE000CD63X00           | ARCAD10.92TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZB8           | ARCAD11.42TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012115257           | ARCAD11.81TL OPENB | EUR              | 4,7000     | 4,7000     | 4,7000    | 470,0000    | 1           | 4,7000      | 100          |           |          |           |          |
| Certificate     | DE000CE6BPD8           | ARCAD11.92TL OPENZ | EUR              | 1,8100     | 1,8100     | 1,8100    | 671,5100    | 1           | 1,8100      | 371          |           |          |           |          |
| Certificate     | DE000CE6BV25           | ARCAD12.42TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012118277           | ARCAD12.84TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BZN6           | ARCAD12.91TL 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     | DE000CE6COD8              | ARCAD13.41TL OPENZ | EUR              | 1,2000     | 1,2000     | 1,2000    | 240,0000  | 1           | 1,2000      | 200          |           |          |           |          |
| Certificate     | NL0012979173              | ARCAD13.84TL OPENB | EUR              | 2,9100     | 2,9100     | 2,9100    | 1455,0000 | 1           | 2,9100      | 500          |           |          |           |          |
| Certificate     | NL0012985428              | ARCAD14.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984470              | ARCAD14.84TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972608              | ARCAD16.51TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L36              | ARCAD17.08TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772818              | ARCAD18.51TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WC4              | ARCAD19.07TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280085              | ARCAD20.46TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EM98              | ARCAD21.06TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J638              | ARCAD8.278TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J3Y2              | ARCAD9.365TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J182              | ARCAD9.894TL 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011649975              | ARCM I 7TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906243              | ARCM I 13TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY502T4              | ARCM I 15TL OPENC  | EUR              | 1,3000     | 1,3000     | 1,3000    | 1040,0000 | 1           | 1,3000      | 800          |           |          |           |          |
| Certificate     | NL0012017974              | ARCM I 16TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Y36              | ARCM I 16TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16YG4              | ARCM I 16TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16YJ8              | ARCM I 17TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Y51              | ARCM I 17TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50875              | ARCM I 18TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50E50              | ARCM I 18TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50891              | ARCM I 19TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50701              | ARCM I 19TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AOK7              | ARCM I 20TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU78              | ARCM I 20TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KF4              | ARCM I 20TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JW1              | ARCM I 20TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4C6              | ARCM I 21TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU94              | ARCM I 21TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KH0              | ARCM I 21TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FN6              | ARCM I 21TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1612157831              | ARCM I 22TCIOPENS  | EUR              | 5,6500     | 5,6500     | 5,6500    | 734,5000  | 1           | 5,6500      | 130          |           |          |           |          |
| Certificate     | DE000VA1B4D4              | ARCM I 22TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VP6              | ARCM I 22TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVB7              | ARCM I 22TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51M77              | ARCM I 22TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51K87              | ARCM I 22TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4F9              | ARCM I 23TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVD3              | ARCM I 23TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB30              | ARCM I 23TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BL7              | ARCM I 23TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BV5              | ARCM I 23TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4H5              | ARCM I 24TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z1M1              | ARCM I 24TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY528X1              | ARCM I 24TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BM5              | ARCM I 24TL OPENC  | EUR              | 0,4300     | 0,4300     | 0,4300    | 215,0000  | 1           | 0,4300      | 500          |           |          |           |          |
| Certificate     | DE000VA3TK29              | ARCM I 25TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMM8              | ARCM I 25TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSE8              | ARCM I 25TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMJ4              | ARCM I 25TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSD0              | ARCM I 25TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFL9              | ARCM I 25TL 1218Z  | EUR              | 1,2100     | 1,2100     | 1,2100    | 605,0000  | 1           | 1,2100      | 500          |           |          |           |          |
| Certificate     | NL0012983332              | ARCM I 25TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHK0              | ARCM I 25TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD79              | ARCM I 25TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT06              | ARCM I 26TL 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT21              | ARCM I 26TL 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985063              | ARCM I 26TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AST8              | ARCM I 26TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APN7              | ARCM I 26TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJG4              | ARCM I 26TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUW8              | ARCM I 27TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THH6              | ARCM I 27TS 0918V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVK8              | ARCM I 27TS 1218V  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKV9              | ARCM I 27TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494512              | ARCM I 28BOC1218B  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012648323              | ARCFI 28BOC1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN90              | ARCFI 28TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVN2              | ARCFI 28TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BP10              | ARCFI 28TS OPENC   | EUR              | 0,1800     | 0,1800     | 0,1800    | 126,0000   | 1           | 0,1800      | 700          |           |          |           |          |
| Certificate     | DE000CQ5BKW7              | ARCFI 28TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648331              | ARCFI 29BOC0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECN7              | ARCFI 29TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVQ5              | ARCFI 29TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012690655              | ARCFI 29TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976617              | ARCFI 30BOC0619B   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R07              | ARCFI 30TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA323T2              | ARCFI 30TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580C6              | ARCFI 30TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLE6              | ARCFI 31TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YND1              | ARCFI 31TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB48              | ARCFI 31TS 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY522A2              | ARCFI 31TS OPENC   | EUR              | 0,5100     | 0,5100     | 0,5100    | 255,0000   | 1           | 0,5100      | 500          |           |          |           |          |
| Certificate     | DE000VA1SQB6              | ARCFI 32TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV36              | ARCFI 32TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HZ4              | ARCFI 32TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRE8              | ARCFI 33TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52J06              | ARCFI 33TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFW2              | ARCFI 34TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASV4              | ARCFI 34TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AU4Y              | ARCFI 34TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SL60              | ARCFI 35TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52J14              | ARCFI 35TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MG4              | ARCFI 35TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011904933              | ARCFI 13.BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593363              | ARCFI 2.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011586532              | ARCFI 4.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656699              | ARCFI 9.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011659057              | ARCFI 9.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011796461              | ARCFI 10.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010154944              | ARCFI 11.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011900691              | ARCFI 12.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906250              | ARCFI 13.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012017511              | ARCFI 15.1TL OPENB | EUR              | 4,6100     | 4,6100     | 4,6100    | 23050,0000 | 1           | 4,6100      | 5000         |           |          |           |          |
| Certificate     | NL0012029102              | ARCFI 17.3TL OPENB | EUR              | 3,7700     | 3,9800     | 3,7700    | 3969,5000  | 2           | 3,9800      | 1000         |           |          |           |          |
| Certificate     | DE000CY509X1              | ARCFI 17.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Y69              | ARCFI 17.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63QM4              | ARCFI 17.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012330906              | ARCFI 18.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY509Y9              | ARCFI 18.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY506Z2              | ARCFI 18.5TL OPENC | EUR              | 0,9000     | 0,9000     | 0,9000    | 2700,0000  | 1           | 0,9000      | 3000         |           |          |           |          |
| Certificate     | NL0012274138              | ARCFI 18.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573538961              | ARCFI 19.1TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274997              | ARCFI 19.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51C79              | ARCFI 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XD2              | ARCFI 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ET8              | ARCFI 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY509Z6              | ARCFI 19.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KJ9              | ARCFI 19.6TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012275531              | ARCFI 19.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276489              | ARCFI 20.3BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276430              | ARCFI 20.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KG2              | ARCFI 20.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50JX9              | ARCFI 20.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276521              | ARCFI 20.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498166              | ARCFI 21.3TL OPENB | EUR              | 7,6000     | 7,8300     | 7,6000    | 3869,0000  | 2           | 7,8300      | 500          |           |          |           |          |
| Certificate     | DE000CY51M69              | ARCFI 21.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51K79              | ARCFI 21.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EV4              | ARCFI 21.5TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498968              | ARCFI 21.8TL OPENB | EUR              | 7,1400     | 7,6700     | 7,1400    | 2605,0000  | 2           | 7,6700      | 350          |           |          |           |          |
| Certificate     | NL0012496628              | ARCFI 22.3TL OPENB | EUR              | 6,8800     | 7,3000     | 6,8800    | 14180,0000 | 2           | 7,3000      | 2000         |           |          |           |          |
| Certificate     | DE000CY51M85              | ARCFI 22.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51K95              | ARCFI 22.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012510937              | ARCFI 22.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012511349              | ARCFI 23.4TL OPENB | EUR              | 6,3300     | 6,3300     | 6,3300    | 633,0000   | 1           | 6,3300      | 100          |           |          |           |          |
| Certificate     | DE000CY528W3              | ARCFI 23.5TL OPENC | EUR              | 0,3600     | 0,3800     | 0,3600    | 958,0000   | 4           | 0,3800      | 2600         |           |          |           |          |
| Certificate     | NL0012511562              | ARCFI 23.9TL OPENB | EUR              | 5,2500     | 5,5000     | 5,2500    | 57699,0000 | 7           | 5,5000      | 10950        |           |          |           |          |
| Certificate     | DE000VA3Z3V8              | ARCFI 24.4TL 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     | NL0012978308           | ARCM1 24.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927537           | ARCM1 24.6TL OPENH | EUR              | 5,0600     | 5,0600     | 5,0600    | 7590,0000 | 1           | 5,0600      | 1500         |           |          |           |          |
| Certificate     | DE000VA4RMK2           | ARCM1 24.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRP6           | ARCM1 24.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS07           | ARCM1 25.4TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984074           | ARCM1 25.5TL OPENB | EUR              | 4,0700     | 4,0700     | 4,0700    | 203,5000  | 1           | 4,0700      | 50           |           |          |           |          |
| Certificate     | NL0012932461           | ARCM1 25.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS15           | ARCM1 25.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931661           | ARCM1 26.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV28           | ARCM1 26.4TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51KA3           | ARCM1 26.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51M93           | ARCM1 26.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933303           | ARCM1 26.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931240           | ARCM1 26.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974174           | ARCM1 27.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917223           | ARCM1 28.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0L5           | ARCM1 28.5TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917215           | ARCM1 28.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972616           | ARCM1 28.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917207           | ARCM1 29.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792378           | ARCM1 29.8TS 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 31.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MF6           | ARCM1 32.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648984           | ARCM1 34.5B0C0619Z | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX010G6           | ARCM110.65TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011719810           | ARCM111.22TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01QT7           | ARCM111.28TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01Q83           | ARCM111.38TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011796339           | ARCM111.42BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KTB4           | ARCM112.14TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896584           | ARCM113.09TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TG4           | ARCM113.09TL OPENZ | EUR              | 4,7000     | 4,7000     | 4,7000    | 94,0000   | 1           | 4,7000      | 20           |           |          |           |          |
| Certificate     | DE000CX0KZ75           | ARCM113.62TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926886           | ARCM114.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907332           | ARCM114.59BL 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           | ARCM116.16BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979356           | ARCM116.37TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SG4           | ARCM116.61TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SA7           | ARCM116.61TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD633E4           | ARCM116.65TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SB5           | ARCM117.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66SH2           | ARCM117.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD634U8           | ARCM117.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G94           | ARCM117.35TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66UQ9           | ARCM117.62TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012028831           | ARCM117.73BL OPENB | EUR              | 3,4000     | 3,4000     | 3,4000    | 1360,0000 | 1           | 3,4000      | 400          |           |          |           |          |
| Certificate     | DE000VN66VT1           | ARCM118.14TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012273908           | ARCM118.24BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JU2           | ARCM118.44TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012330674           | ARCM118.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012273916           | ARCM118.76BL 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     | DE000CE6DQ61              | ARCM118.85TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66VU9              | ARCM119.14TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012333348              | ARCM119.21TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274344              | ARCM119.27BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PW1              | ARCM119.47TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012365415              | ARCM119.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RUZ7              | ARCM119.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DR52              | ARCM119.85TL OPENZ | EUR              | 3,6400     | 3,8700     | 3,5300    | 2525,7000  | 3           | 3,8700      |              | 690       |          |           |          |
| Certificate     | NL0011526991              | ARCM12.361BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573600357              | ARCM120.11TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012366843              | ARCM120.14TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XM2              | ARCM120.16TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012366835              | ARCM120.64TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FN2              | ARCM120.73TL OPENV | EUR              | 7,0500     | 7,3100     | 7,0500    | 2872,0000  | 2           | 7,3100      |              | 400       |          |           |          |
| Certificate     | DE000CE6DXD8              | ARCM120.84TL OPENZ | EUR              | 3,1200     | 3,1200     | 3,0300    | 1854,0000  | 2           | 3,0300      |              | 600       |          |           |          |
| Certificate     | DE000CE6DXQ0              | ARCM120.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012367775              | ARCM121.15TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWA8              | ARCM121.23TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B406              | ARCM121.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012522981              | ARCM121.63TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FP7              | ARCM121.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498604              | ARCM121.83BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY27              | ARCM121.83TL OPENZ | EUR              | 2,5800     | 2,9100     | 2,5800    | 18192,0000 | 8           | 2,9100      |              | 6700      |          |           |          |
| Certificate     | DE000VA1GH39              | ARCM121.92TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWQ4              | ARCM122.24TL OPENV | EUR              | 5,1600     | 5,1600     | 5,1600    | 2580,0000  | 1           | 5,1600      |              | 500       |          |           |          |
| Certificate     | NL0012525182              | ARCM122.25TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499388              | ARCM122.34BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1650876151              | ARCM122.66TCIOPENS | EUR              | 4,6500     | 4,6500     | 4,6500    | 139,5000   | 1           | 4,6500      |              | 30        |          |           |          |
| Certificate     | LU1784831619              | ARCM122.68TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RU08              | ARCM122.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F2T7              | ARCM122.83TL OPENZ | EUR              | 2,0500     | 2,3800     | 2,0500    | 6877,0000  | 3           | 2,3800      |              | 3275      |          |           |          |
| Certificate     | NL0012500797              | ARCM122.85BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B463              | ARCM122.92TL OPENV | EUR              | 4,6640     | 4,6640     | 4,6640    | 4664,0000  | 1           | 4,6640      |              | 1000      |          |           |          |
| Certificate     | DE000CE6F330              | ARCM122.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012541379              | ARCM123.15TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RU16              | ARCM123.28TL OPENV | EUR              | 3,5090     | 4,1410     | 3,4490    | 8620,0400  | 9           | 4,1410      |              | 2220      |          |           |          |
| Certificate     | NL0012511000              | ARCM123.35BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B414              | ARCM123.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012542062              | ARCM123.65TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1650941583              | ARCM123.74TCIOPENS | EUR              | 3,2600     | 3,2600     | 3,2600    | 489,0000   | 1           | 3,2600      |              | 150       |          |           |          |
| Certificate     | DE000VL5RXF3              | ARCM123.74TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YPR4              | ARCM123.83TL OPENZ | EUR              | 1,6700     | 1,8800     | 1,6700    | 1137,0000  | 4           | 1,8800      |              | 650       |          |           |          |
| Certificate     | NL0012511489              | ARCM123.86BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B489              | ARCM123.92TL OPENV | EUR              | 2,9870     | 3,7500     | 2,9090    | 8143,7500  | 5           | 3,7500      |              | 2499      |          |           |          |
| Certificate     | NL0012977243              | ARCM124.36BL OPENB | EUR              | 3,0600     | 3,6400     | 2,8800    | 12120,4000 | 20          | 3,5800      |              | 3658      |          |           |          |
| Certificate     | DE000VA1B430              | ARCM124.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B5A7              | ARCM124.42TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA323X4              | ARCM124.45TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790511411              | ARCM124.71TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A906              | ARCM124.83TL OPENZ | EUR              | 1,1200     | 1,1200     | 1,1200    | 1008,0000  | 1           | 1,1200      |              | 900       |          |           |          |
| Certificate     | NL0012983563              | ARCM124.86BL OPENB | EUR              | 2,5100     | 3,0700     | 2,5100    | 1724,2200  | 2           | 3,0700      |              | 618       |          |           |          |
| Certificate     | DE000VA3TK37              | ARCM124.87TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B455              | ARCM124.87TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK45              | ARCM124.94TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RML0              | ARCM124.95TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSF5              | ARCM124.97TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790511684              | ARCM125.27TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983902              | ARCM125.36BL OPENB | EUR              | 1,9700     | 2,6400     | 1,9100    | 42036,0500 | 12          | 2,6300      |              | 20336     |          |           |          |
| Certificate     | DE000VA1GLK3              | ARCM125.42TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS23              | ARCM125.47TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828318              | ARCM125.52TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790556432              | ARCM125.81TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADS9              | ARCM125.83TL OPENZ | EUR              | 0,7500     | 0,7500     | 0,7500    | 75,0000    | 1           | 0,7500      |              | 100       |          |           |          |
| Certificate     | DE000VA4YRN1              | ARCM125.85TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985568              | ARCM125.86BL OPENB | EUR              | 1,3500     | 1,3500     | 1,3500    | 472,5000   | 1           | 1,3500      |              | 350       |          |           |          |
| Certificate     | DE000VA3TJE9              | ARCM125.86TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJC3              | ARCM125.88TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT14              | ARCM125.97TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRE0              | ARCM126.35TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQL5              | ARCM126.37TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828409              | ARCM126.46TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV44              | ARCM126.47TL 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     | LU1790569765              | ARCM126.51TCIOPENS | EUR              | 1,3600     | 1,3600     | 1,3600    | 32,6400    | 1           | 1,3600      | 24           |           |          |           |          |
| Certificate     | LU1790510520              | ARCM126.76TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XR5              | ARCM126.77TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEH3              | ARCM126.86TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THG8              | ARCM126.86TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF50UK2              | ARCM126.87TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV59V87              | ARCM126.88TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89R55              | ARCM126.88TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P08              | ARCM127.03TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922371              | ARCM127.11TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974943              | ARCM127.17BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXG3              | ARCM127.32TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXJ7              | ARCM127.33TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFN8              | ARCM127.36TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THF0              | ARCM127.38TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922363              | ARCM127.61TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790427543              | ARCM127.63TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973721              | ARCM127.66BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXH1              | ARCM127.82TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN74              | ARCM127.86TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEM3              | ARCM127.89TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972897              | ARCM128.15BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790427626              | ARCM128.21TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KN82              | ARCM128.36TS OPENV | EUR              | 2,9600     | 3,0000     | 2,3800    | 605,8000   | 6           | 2,3800      | 204          |           |          |           |          |
| Certificate     | DE000VA3KN66              | ARCM128.39TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972772              | ARCM128.65BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790568957              | ARCM128.66TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECM9              | ARCM128.86TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECL1              | ARCM128.89TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012690556              | ARCM128.99BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K03              | ARCM129.02TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970453              | ARCM129.15BS 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              | ARCM129.64BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RY3              | ARCM129.88TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RW7              | ARCM129.94TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HKA1              | ARCM13.192TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011525878              | ARCM13.606BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862486              | ARCM130.02TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792287              | ARCM130.13BS OPENB | EUR              | 3,1500     | 3,1500     | 3,1500    | 15750,0000 | 2           | 3,1500      | 5000         |           |          |           |          |
| Certificate     | DE000VA15RZ0              | ARCM130.38TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RX5              | ARCM130.44TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862478              | ARCM130.52TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700629              | ARCM130.63BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV892T2              | ARCM131.02TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLG1              | ARCM131.03TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556054              | ARCM131.12TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676555              | ARCM131.13BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828664              | ARCM131.19TS OPENS | 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     | NL0012789556              | ARCM131.63BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA187H8              | ARCM131.64TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QF7              | ARCM132.03TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012559850              | ARCM132.12TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RF5              | ARCM132.53TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RY53              | ARCM132.83TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV428F5              | ARCM133.01TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RG3              | ARCM133.03TS OPENV | 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA15L94              | ARCMI34.98TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556047              | ARCMI35.07TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R848              | ARCMI35.29TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MA4              | ARCMI35.48TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MB2              | ARCMI35.98TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJ52              | ARCMI36.01TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R855              | ARCMI36.29TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556039              | ARCMI37.05TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EH7              | ARCMI37.28TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15L52              | ARCMI37.54TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011523022              | ARCMI4.851BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K1L5              | ARCMI5.912TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011435698              | ARCMI6.096BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8W2              | ARCMI7.656TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00M62              | ARCMI8.262TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00TF2              | ARCMI9.131TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00M70              | ARCMI9.442TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011657093              | ARCMI9.821BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DJ7              | ARGX 44.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DK5              | ARGX 50.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DL3              | ARGX 56.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DM1              | ARGX 61.92TL OPENZ | EUR              | 1,0600     | 1,0600     | 1,0600    | 954,0000  | 3           | 1,0600      | 900          |           |          |           |          |
| Certificate     | DE000CV88W34              | ARGX 66.59TL OPENZ | EUR              | 0,7700     | 0,7700     | 0,7700    | 130,9000  | 1           | 0,7700      | 170          |           |          |           |          |
| Certificate     | DE000CV89Z22              | ARGX 71.79TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010011102              | ASX 245TL OPENB    | EUR              | 83,0000    | 83,0000    | 83,0000   | 4150,0000 | 1           | 83,0000     | 50           |           |          |           |          |
| Certificate     | NL0009261726              | ASMI 77L OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NZ4              | ASMI 40TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KF2              | ASMI 40TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUA4              | ASMI 42TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58Z95              | ASMI 42TL OPENC    | EUR              | 1,0500     | 1,1200     | 1,0500    | 1110,2700 | 2           | 1,1200      | 999          |           |          |           |          |
| Certificate     | NL0012978316              | ASMI 44TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASC4              | ASMI 44TL OPENC    | EUR              | 0,8600     | 0,9300     | 0,8600    | 873,9600  | 2           | 0,9300      | 949          |           |          |           |          |
| Certificate     | DE000CQ5AUB2              | ASMI 44TL OPENC    | EUR              | 0,6500     | 0,6500     | 0,6500    | 3900,0000 | 1           | 0,6500      | 6000         |           |          |           |          |
| Certificate     | NL0012979876              | ASMI 45TL OPENB    | EUR              | 8,9300     | 8,9300     | 8,9300    | 357,2000  | 1           | 8,9300      | 40           |           |          |           |          |
| Certificate     | NL0012981773              | ASMI 46TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUC0              | ASMI 46TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982375              | ASMI 47TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASE0              | ASMI 48TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUD8              | ASMI 48TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDU6              | ASMI 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF61              | ASMI 50TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BK60              | ASMI 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974182              | ASMI 51TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP29              | ASMI 52TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795348              | ASMI 53BOC0319Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795330              | ASMI 53BOC1218Z    | EUR              | 50,5500    | 50,5500    | 50,5500   | 1516,5000 | 1           | 50,5500     | 30           |           |          |           |          |
| Certificate     | DE000CQ5AP37              | ASMI 54TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972624              | ASMI 54TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP45              | ASMI 55TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHJ0              | ASMI 55TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKH8              | ASMI 55TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784037              | ASMI 57TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUF3              | ASMI 58TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2A6              | ASMI 58TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778005              | ASMI 60TS OPENB    | 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     | NL0012271167              | ASMI 63TS OPENB    | 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     | NL0012773584              | ASMI 69TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP78              | ASMI 70TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP86              | ASMI 72TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010012670              | ASMI 16.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010606000              | ASMI 20.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011044318              | ASMI 22.3TL 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     | NL0010651907              | ASMI 23.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011410824              | ASMI 24.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011410816              | ASMI 25.1TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010896023              | ASMI 25.7TL 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 30.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | 17,8100    | 17,8100    | 17,8100   | 8905,0000  | 1           | 17,8100     | 500          |           |          |           |          |
| Certificate     | NL0011990874              | ASMI 35.4TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011991294              | ASMI 36.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012028435              | ASMI 36.7TL OPENB  | EUR              | 15,5500    | 15,5500    | 15,5500   | 1555,0000  | 1           | 15,5500     | 100          |           |          |           |          |
| Certificate     | NL0011992797              | ASMI 37.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63E78              | ASMI 37.9TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012039994              | ASMI 38.3TL OPENB  | EUR              | 14,8700    | 14,8700    | 14,8700   | 371,7500   | 1           | 14,8700     | 25           |           |          |           |          |
| 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              | 11,7100    | 12,2200    | 11,7100   | 53715,0000 | 5           | 12,2200     | 4500         |           |          |           |          |
| Certificate     | NL0012055511              | ASMI 41.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012056006              | ASMI 42.6TL OPENH  | EUR              | 9,6400     | 9,6400     | 9,6400    | 1928,0000  | 1           | 9,6400      | 200          |           |          |           |          |
| Certificate     | NL0012107981              | ASMI 42.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091284              | ASMI 43.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928337              | ASMI 44.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929020              | ASMI 45.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930283              | ASMI 46.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930655              | ASMI 47.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933568              | ASMI 47.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933188              | ASMI 48.6TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920763              | ASMI 50.4TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918544              | ASMI 52.8TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918536              | ASMI 54.8TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795264              | ASMI 55.5BON0319Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611909              | ASMI 56.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608467              | ASMI 58.8TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012598320              | ASMI 60.8TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585178              | ASMI 64.6TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536437              | ASMI 65.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012242044              | ASMI 68.5TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537476              | ASMI 77.7TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RJK1              | ASMI 27.64TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F9B1              | ASMI 32.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FDQ6              | ASMI 33.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63294              | ASMI 35.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790438748              | ASMI 37.65TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD642T3              | ASMI 39.89TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977516              | ASMI 40.45BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64649              | ASMI 41.88TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790439043              | ASMI 42.36TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977524              | ASMI 42.45BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BED2              | ASMI 43.86TL OPENZ | EUR              | 1,0100     | 1,2200     | 1,0100    | 1893,5000  | 4           | 1,2200      | 1820         |           |          |           |          |
| Certificate     | NL0012977532              | ASMI 44.45BL OPENB | EUR              | 0,5600     | 0,5700     | 0,5600    | 1700,0000  | 2           | 0,5700      | 3000         |           |          |           |          |
| Certificate     | DE000CV8A153              | ASMI 45.84TL OPENZ | EUR              | 0,5600     | 0,8400     | 0,5600    | 2300,2000  | 12          | 0,8400      | 3250         |           |          |           |          |
| Certificate     | LU1790497165              | ASMI 45.89TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981260              | ASMI 46.46BL OPENB | EUR              | 0,2700     | 0,3700     | 0,2700    | 1056,6600  | 3           | 0,3700      | 3228         |           |          |           |          |
| Certificate     | LU1790511841              | ASMI 47.49TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790427899              | ASMI 50.95TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977789              | ASMI 51.03BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790510876              | ASMI 52.14TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L44              | ASMI 54.22TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980213              | ASMI 55.04BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G67              | ASMI 58.22TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1789944763              | ASMI 58.36TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHG6              | ASMI 62.19TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719442797              | ASMI 68.95TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE06              | ASMI 69.14TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQQ8              | ASMLH LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6BQF1              | ASMLH SHROPENZ    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011040100              | ASMLH 41TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42P86              | ASMLH 70TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42KK5              | ASMLH 70TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011651948              | ASMLH 75TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX012B6              | 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     | NL0012117758              | ASMLH 113TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UF3              | ASMLH 115TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WU8              | ASMLH 115TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012277099              | ASMLH 117TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50N28              | ASMLH 120TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50NC5              | ASMLH 120TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UG1              | ASMLH 125TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WV6              | ASMLH 125TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51A30              | ASMLH 130TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BS4              | ASMLH 130TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VF7              | ASMLH 134TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51IU3              | ASMLH 135TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GN4              | ASMLH 135TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FF2              | ASMLH 140TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GP9              | ASMLH 140TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE45              | ASMLH 143TL 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52HM2              | ASMLH 145TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687511              | ASMLH 146TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VE0              | ASMLH 148TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA12GF3              | ASMLH 150TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32153              | ASMLH 150TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7A6              | ASMLH 150TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A0T1              | 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     | DE000CQ5ACK1              | ASMLH 155TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUJ5              | ASMLH 155TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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     | DE000CQ5B2C2              | ASMLH 160TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWL7              | ASMLH 160TL OPENC | EUR              |            | 2,3800     | 2,3800    | 2,3800   | 357,0000    | 1           | 2,3800       |           | 150      |           |          |
| Certificate     | NL0012788673              | ASMLH 161TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M93              | ASMLH 162TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32V28              | ASMLH 162TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB55              | ASMLH 163TL 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA324D4              | ASMLH 164TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32377              | ASMLH 164TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA324E2              | ASMLH 165TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32385              | ASMLH 165TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B006              | ASMLH 165TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648760              | ASMLH 166BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676258              | ASMLH 168BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMH8              | ASMLH 168TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMB1              | ASMLH 168TL 1218V | EUR              |            | 1,7060     | 1,7060    | 1,7060   | 1450,1000   | 1           | 1,7060       |           | 850      |           |          |
| Certificate     | NL0012648299              | ASMLH 170BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNK6              | ASMLH 170TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6B2              | ASMLH 170TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNF6              | ASMLH 170TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDX0              | ASMLH 170TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BF95              | ASMLH 170TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6C0              | ASMLH 172TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNL4              | ASMLH 172TL 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     | DE000VA4YNG4              | ASMLH 172TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFM7              | ASMLH 173TL 1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNM2              | ASMLH 174TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6S6              | ASMLH 174TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9N8              | ASMLH 174TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNH2              | ASMLH 174TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648307              | ASMLH 176BOC0619Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648992              | ASMLH 176BOC1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNN0              | ASMLH 176TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNJ8              | ASMLH 176TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MX6              | ASMLH 176TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN51              | ASMLH 178TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN28              | ASMLH 178TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MY4              | ASMLH 178TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN69              | ASMLH 180TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN36              | ASMLH 180TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T737              | ASMLH 180TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN77              | ASMLH 182TL 0918V  | EUR              | 0,2990     | 0,4830     | 0,2770    | 1639,9500   | 10          | 0,4170      | 4400         |           |          |           |          |
| Certificate     | DE000VA4YN44              | ASMLH 182TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795314              | ASMLH 185BOC0319Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795256              | ASMLH 185BON0319Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012649008              | ASMLH 188BOC0619Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS80              | ASMLH 188TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS72              | ASMLH 188TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6Q0              | ASMLH 190TS 0918V  | EUR              | 0,8840     | 0,8840     | 0,8400    | 1114,4200   | 4           | 0,8400      | 1300         |           |          |           |          |
| Certificate     | DE000VA4YNP5              | ASMLH 190TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B022              | ASMLH 190TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY51UR6              | ASMLH 190TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHK8              | ASMLH 190TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY521W8              | ASMLH 190TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6R8              | ASMLH 192TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNQ3              | ASMLH 192TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9V1              | ASMLH 194TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNR1              | ASMLH 194TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9S2              | ASMLH 196TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN85              | ASMLH 196TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D960              | ASMLH 198TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN93              | ASMLH 198TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D978              | ASMLH 200TS 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPA2              | ASMLH 200TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B030              | ASMLH 200TS OPENC  | EUR              | 1,5700     | 1,7000     | 1,5700    | 3565,0000   | 2           | 1,7000      | 2250         |           |          |           |          |
| Certificate     | DE000CY51X58              | ASMLH 200TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52M19              | ASMLH 200TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPB0              | ASMLH 202TS 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012593867              | ASMLH 202TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VH3              | ASMLH 204TS 0918Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BDZ5              | ASMLH 205TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACP0              | ASMLH 210TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB63              | ASMLH 214TS 1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2D0              | ASMLH 220TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B048              | ASMLH 220TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BE05              | ASMLH 230TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB71              | ASMLH 234TS 1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012105852              | ASMLH 111.BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FR59              | ASMLH 111.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1573600514              | ASMLH 115.TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSP4              | ASMLH 127.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTL1              | ASMLH 129.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012493290              | ASMLH 131.BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTM9              | ASMLH 131.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1612181112              | ASMLH 139.TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYW4              | ASMLH 143.TL OPENZ | EUR              | 4,0800     | 4,1300     | 4,0400    | 612000,0000 | 15          | 4,1300      | 150000       |           |          |           |          |
| Certificate     | NL0009261080              | ASMLH 16.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK60              | ASMLH 166.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6G1              | ASMLH 170.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6H9              | ASMLH 172.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790497678              | ASMLH 173.TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6W8              | ASMLH 174.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEN1              | ASMLH 176.TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009560325              | ASMLH 18.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012774772              | ASMLH 190.BS OPENB | EUR              | 0,8300     | 0,8300     | 0,8200    | 31510,0000  | 3           | 0,8200      | 38000        |           |          |           |          |
| Certificate     | NL0012969992              | ASMLH 195.BS OPENB | EUR              | 1,2900     | 1,2900     | 1,2900    | 603,7200    | 1           | 1,2900      | 468          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012970008              | ASMLH 200.BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010013769              | ASMLH 32.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011413372              | ASMLH 32.8TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010173936              | ASMLH 36.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010249538              | ASMLH 42.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010283610              | ASMLH 46.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010376752              | ASMLH 49.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039334              | ASMLH 51.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010378121              | ASMLH 52.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010379350              | ASMLH 54.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040092              | ASMLH 56.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010657052              | ASMLH 57.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010658597              | ASMLH 60.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039326              | ASMLH 62.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010764122              | ASMLH 66.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011040084              | ASMLH 67.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011413364              | ASMLH 68.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010893483              | ASMLH 68.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649447              | ASMLH 71.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011712815              | ASMLH 72.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011712807              | ASMLH 74.5TL OPENH | 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     | NL0011907357              | ASMLH 88.18L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906318              | ASMLH 88.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030340              | ASMLH 90.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012040687              | ASMLH 94.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099741              | ASMLH 96.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012052708              | ASMLH 98.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100457              | ASMLH 98.6TL OPENB | EUR              | 91,7100    | 91,7100    | 91,7100   | 4585,5000  | 1           | 91,7100     | 50           |           |          |           |          |
| Certificate     | NL0012100325              | ASMLH100.68L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100465              | ASMLH100.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1477223546              | ASMLH101.3TCIOPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100333              | ASMLH102.78L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012101174              | ASMLH102.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64656              | ASMLH103.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64EA3              | ASMLH105.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105688              | ASMLH106.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y290              | ASMLH107.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y0A9              | ASMLH107.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105845              | ASMLH108.98L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64E85              | ASMLH109.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012056022              | ASMLH110.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106181              | ASMLH110.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106116              | ASMLH113.18L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658H9              | ASMLH113.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658L1              | ASMLH113.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2G7              | ASMLH114.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FPS4              | ASMLH114.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012366793              | ASMLH115.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE68HH6              | ASMLH115.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XH2              | ASMLH117.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012371041              | ASMLH120.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278253              | ASMLH120.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FPT2              | ASMLH120.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277610              | ASMLH121.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYT2              | ASMLH121.8TL OPENZ | 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     | NL0012372270              | ASMLH125.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277628              | ASMLH125.2TL OPENB | EUR              | 67,0300    | 67,1800    | 67,0300   | 80511,0000 | 2           | 67,1800     | 1200         |           |          |           |          |
| Certificate     | NL0012278279              | ASMLH125.98L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012492227              | ASMLH128.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37EY2              | ASMLH128.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573750830              | ASMLH128.3TCIOPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012491559              | ASMLH128.48L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E093              | ASMLH128.8TL 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     | DE000VL5RX39              | ASMLH130.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012493522              | ASMLH131.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573783419              | ASMLH131.8TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTT4              | ASMLH133.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37E29              | ASMLH133.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012493795              | ASMLH133.58L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495493              | ASMLH134.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012518047              | ASMLH134.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTU2              | ASMLH135.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1574196256              | ASMLH135.8TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EU98              | ASMLH135.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495360              | ASMLH136.18L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY86              | ASMLH136.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37GN0              | ASMLH136.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496780              | ASMLH137.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FWG5              | ASMLH138.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37E03              | ASMLH138.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498174              | ASMLH140.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012522353              | ASMLH140.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FV53              | ASMLH140.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37GP5              | ASMLH140.2TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829472              | ASMLH140.8TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012501365              | ASMLH141.28L OPENB | EUR              | 43,5000    | 43,7500    | 43,5000   | 2181,2500  | 2           | 43,7500     |              | 50        |          |           |          |
| Certificate     | DE000VL5R4Y5              | ASMLH142.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012696744              | ASMLH143.2TL OPENB | EUR              | 5,0700     | 5,0700     | 5,0700    | 5070,0000  | 1           | 5,0700      | 1000         |           |          |           |          |
| Certificate     | DE000VL5R491              | ASMLH143.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R400              | ASMLH144.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696511598              | ASMLH145.9TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677694              | ASMLH146.28L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KF6              | ASMLH146.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KJ8              | ASMLH147.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012688618              | ASMLH148.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76KH2              | ASMLH148.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76IY9              | ASMLH149.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689202              | ASMLH149.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696587739              | ASMLH149.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012578595              | ASMLH149.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76ME5              | ASMLH150.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689889              | ASMLH151.38L OPENB | EUR              | 3,4000     | 3,4000     | 3,4000    | 336,6000   | 1           | 3,4000      |              | 99        |          |           |          |
| Certificate     | DE000VL76MP1              | ASMLH152.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689525              | ASMLH152.2TL OPENB | EUR              | 4,1800     | 4,1800     | 4,1800    | 1233,1000  | 1           | 4,1800      |              | 295       |          |           |          |
| Certificate     | DE000VA1ZF95              | ASMLH152.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KH8              | ASMLH152.7TL OPENZ | EUR              | 3,1200     | 3,1200     | 3,1200    | 156,0000   | 1           | 3,1200      |              | 50        |          |           |          |
| Certificate     | DE000VL76MG0              | ASMLH152.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770051              | ASMLH153.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76N46              | ASMLH154.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012591622              | ASMLH154.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZGA4              | ASMLH154.4TL OPENV | EUR              | 2,9840     | 2,9840     | 2,9840    | 402,8400   | 1           | 2,9840      |              | 135       |          |           |          |
| Certificate     | DE000VL76N20              | ASMLH154.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779755              | ASMLH155.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZG82              | ASMLH155.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719708148              | ASMLH155.7TCIOPENS | EUR              | 2,8500     | 2,8500     | 2,8500    | 71421,0000 | 2           | 2,8500      |              | 25060     |          |           |          |
| Certificate     | DE000VA15M02              | ASMLH155.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786933              | ASMLH156.38L OPENB | EUR              | 2,9100     | 2,9100     | 2,9100    | 2910,0000  | 1           | 2,9100      |              | 1000      |          |           |          |
| Certificate     | DE000VA1ZGC0              | ASMLH156.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZGD8              | ASMLH157.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M10              | ASMLH157.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787063              | ASMLH158.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829555              | ASMLH158.4TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZGE6              | ASMLH158.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787345              | ASMLH158.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M28              | ASMLH159.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849277              | ASMLH160.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M51              | ASMLH160.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789473              | ASMLH161.28L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756860885              | ASMLH161.3TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M36              | ASMLH161.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15M69              | ASMLH162.4TL OPENV | EUR              | 2,0830     | 2,0830     | 2,0830    | 208,3000   | 1           | 2,0830      |              | 100       |          |           |          |
| Certificate     | DE000CV88TT2              | ASMLH162.6TL OPENZ | EUR              | 2,2000     | 2,2000     | 2,2000    | 440,0000   | 1           | 2,2000      |              | 200       |          |           |          |
| Certificate     | NL0012977268              | ASMLH163.78L OPENB | EUR              | 2,2500     | 2,2600     | 2,1300    | 39215,0000 | 6           | 2,1800      | 18000        |           |          |           |          |
| Certificate     | NL0012978324              | ASMLH163.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829639              | ASMLH164.3TL 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     | DE000VA32179              | ASMLH164.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32488              | ASMLH164.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32393              | ASMLH166.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15N35              | ASMLH166.4TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980403              | ASMLH166.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMF2              | ASMLH166.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790497322              | ASMLH168.2TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMC9              | ASMLH168.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981278              | ASMLH168.78L OPENV | EUR              | 1,6600     | 1,6600     | 1,6600    | 1660,0000  | 1           | 1,6600      | 1000         |           |          |           |          |
| Certificate     | DE000VA4RMG0              | ASMLH168.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPG9              | ASMLH168.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981781              | ASMLH169.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931034              | ASMLH170.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNS9              | ASMLH170.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6K3              | ASMLH170.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNNW1             | ASMLH170.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNT7              | ASMLH172.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T6V4              | ASMLH172.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4K9              | ASMLH172.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981799              | ASMLH172.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNNX9             | ASMLH172.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981286              | ASMLH173.78L OPENV | EUR              | 1,1800     | 1,1800     | 1,1800    | 354,0000   | 1           | 1,1800      | 300          |           |          |           |          |
| Certificate     | DE000VA4YNU5              | ASMLH174.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEP6              | ASMLH174.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNYV7             | ASMLH174.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790497835              | ASMLH175.1TClOPENS | EUR              | 1,0100     | 1,0100     | 0,8700    | 725,8900   | 16          | 0,9300      | 789          |           |          |           |          |
| Certificate     | NL0012930291              | ASMLH175.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981807              | ASMLH175.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982128              | ASMLH176.28L OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YNNV3             | ASMLH176.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPH7              | ASMLH176.9TL OPENV | EUR              | 0,7650     | 0,7650     | 0,7650    | 99,4500    | 1           | 0,7650      | 130          |           |          |           |          |
| Certificate     | DE000VA4YPD6              | ASMLH178.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982136              | ASMLH178.78L OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982383              | ASMLH178.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPJ3              | ASMLH178.9TL OPENV | EUR              | 0,7000     | 0,7150     | 0,5710    | 6499,0000  | 6           | 0,7150      | 10000        |           |          |           |          |
| Certificate     | DE000VA4YPE4              | ASMLH180.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790504986              | ASMLH180.5TClOPENS | EUR              | 0,3500     | 0,4700     | 0,3500    | 1113,0000  | 5           | 0,3500      | 2900         |           |          |           |          |
| Certificate     | DE000VA4YPK1              | ASMLH180.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983159              | ASMLH181.28L OPENV | EUR              | 0,3600     | 0,3600     | 0,3600    | 540,0000   | 1           | 0,3600      | 1500         |           |          |           |          |
| Certificate     | NL0012982508              | ASMLH181.8TL OPENV | EUR              | 1,4700     | 1,4700     | 1,4700    | 2940,0000  | 1           | 1,4700      | 2000         |           |          |           |          |
| Certificate     | DE000VA4YPP1              | ASMLH182.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPL9              | ASMLH182.9TL OPENV | EUR              | 0,0970     | 0,2430     | 0,0550    | 11029,2000 | 27          | 0,2150      | 94470        |           |          |           |          |
| Certificate     | DE000VA4YRR2              | ASMLH184.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSS6              | ASMLH186.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS49              | ASMLH188.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS64              | ASMLH188.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970321              | ASMLH190.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792998              | ASMLH190.28OC12188 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECT4              | ASMLH190.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757083248              | ASMLH191.5TClOPENS | EUR              | 0,8000     | 0,8300     | 0,7400    | 50190,0000 | 14          | 0,7400      | 63000        |           |          |           |          |
| Certificate     | DE000VL8XHL6              | ASMLH193.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012368047              | ASMLH193.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829803              | ASMLH193.6TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHN2              | ASMLH194.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790503400              | ASMLH195.1TClOPENS | EUR              | 1,2100     | 1,2400     | 1,2100    | 9830,0000  | 3           | 1,2400      | 8000         |           |          |           |          |
| Certificate     | NL0012970339              | ASMLH195.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHM4              | ASMLH195.3TS OPENV | EUR              | 0,9410     | 0,9630     | 0,9410    | 8579,0000  | 2           | 0,9630      | 9000         |           |          |           |          |
| Certificate     | DE000CV4ZMF3              | ASMLH196.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XHP7              | ASMLH196.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790491804              | ASMLH198.3TClOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XG21              | ASMLH198.3TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T562              | ASMLH198.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851463              | ASMLH199.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XKP1              | ASMLH199.9TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971923              | ASMLH200.1TS OPENV | 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              | ASMLH205.18S OPENV | EUR              | 2,3000     | 2,3000     | 2,3000    | 805,0000   | 1           | 2,3000      | 350          |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | LU1790511098              | ASMLH205.9TPIOPENS | 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     | DE000CV87Y25              | ASMLH216.2TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EAD2              | ASMLH216.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D945              | ASMLH216.8TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN24              | ASMLH218.3TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPC8              | ASMLH218.4TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012521967              | ASMLH219.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN02              | ASMLH220.3TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRQ4              | ASMLH220.4TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YN10              | ASMLH222.3TS OPENV | 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              | ASMLH62.56BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC165B4              | ASMLH68.31TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011433305              | ASMLH69.02BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011650767              | ASMLH75.44BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K9Q2              | ASMLH81.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62721              | ASMLH93.92TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100028              | ASMLH98.53BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD644R3              | ASMLH98.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUM9              | ASRNL 30TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASJ9              | ASRNL 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUN7              | ASRNL 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASK7              | ASRNL 34TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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     | DE000CQ5ASM3              | ASRNL 40TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AUR8              | 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     | NL0012269831              | ASRNL 24.6TL OPENB | EUR              | 15,3100    | 15,3100    | 15,3100   | 1148,2500 | 1           | 15,3100     |              | 75        |          |           |          |
| Certificate     | DE000CE6DV23              | ASRNL 28.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900410              | ASRNL10.32TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011910211              | ASRNL14.45TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD649D2              | ASRNL19.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012104954              | ASRNL19.53TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012105332              | ASRNL20.56TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BDK9              | ASRNL22.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115935              | ASRNL22.58TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012261762              | ASRNL23.59TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012270102              | ASRNL25.61TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJ78              | ASRNL26.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012271084              | ASRNL26.62TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275945              | ASRNL27.61TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275952              | ASRNL28.63TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012279988              | ASRNL29.62TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492235              | ASRNL30.61TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMU3              | ASRNL31.19TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012502447              | ASRNL31.63TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779771              | ASRNL32.61TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MC1              | ASRNL33.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975767              | ASRNL33.59TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978340              | ASRNL34.57TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982391              | ASRNL35.57TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789218              | ASRNL37.85TS 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     | DE000CV87LL8              | ASRNL39.59TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781777              | ASRNL39.77TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788806              | ASRNL41.81TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88B88              | ASTRA 47.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXW8              | ASTRA37.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ87              | ASTRA42.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3L9              | ASTRA52.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006518383              | ASX 1930TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009173632              | ASX 3280TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV501K8              | ATCO 162.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKH1              | ATCO 192.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNJ1              | ATCO 224.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV500T1              | ATLMI18.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ26              | ATLMI21.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WD8              | ATLMI23.63TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012270227              | ATOS 135.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499750              | ATOS 140.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKM0              | ATOS 69.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62AA5              | ATOS 76.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62D47              | ATOS 84.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648S2              | ATOS 95.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A856              | AUROR 5.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3E4              | AUROR 6.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8G8              | AUROR 7.56TL 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     | DE000CD62TK4              | AXA 17.7L OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80MW1              | AXA 16.3TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586374              | AXA 30.5TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010382347              | AXA 8.58TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226287              | AXA 10.33TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899431              | AXA 12.35TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61PT5              | AXA 12.96TL OPENZ  | EUR              | 1,7400     | 1,7400     | 1,7400    | 1566,0000 | 1           | 1,7400      | 900          |           |          |           |          |
| Certificate     | NL0012056261              | AXA 14.01TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K682              | AXA 14.52TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011916010              | AXA 15.44TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H047              | AXA 15.51TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978853              | AXA 16.57TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030365              | AXA 17.45TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030373              | AXA 18.47TL OPENB  | EUR              | 4,8300     | 4,8300     | 4,8300    | 1932,0000 | 1           | 4,8300      | 400          |           |          |           |          |
| Certificate     | NL0011993597              | AXA 18.74TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PL8              | AXA 19.48TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012031249              | AXA 19.51TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011998000              | AXA 19.75TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603617              | AXA 20.25TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923577              | AXA 21.52TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918551              | AXA 22.01TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794424              | AXA 22.33TS 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 24.31TS 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 30.21TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555536              | AXA 32.61TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4L7              | AXELS50.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFX4              | AXELS60.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000UBS1MP2              | B005U STN1022U     | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | XS1815281685              | BABAK STN0623B     | 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     | NL0012118905              | BABAK 106TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RU8              | BABAK 120TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZP1              | BABAK 130TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RV6              | BABAK 130TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RW4              | BABAK 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZQ9              | BABAK 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WH5              | BABAK 147TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52G66              | BABAK 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJF6              | BABAK 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51N84              | BABAK 160TL OPENC  | EUR              | 2,2100     | 2,2100     | 2,2100    | 3315,0000  | 1           | 2,2100      | 1500         |           |          |           |          |
| Certificate     | DE000CQ5ALR7              | BABAK 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L89              | BABAK 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLT1              | BABAK 180TL OPENC  | EUR              | 0,7000     | 0,7000     | 0,4300    | 320,0000   | 4           | 0,5700      | 600          |           |          |           |          |
| Certificate     | DE000CQ5BJK4              | BABAK 180TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLU9              | BABAK 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QA0              | BABAK 210TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52012              | BABAK 220TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W00              | BABAK 220TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJL2              | BABAK 240TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F76              | BABAK 103.TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012489900              | BABAK 164.BL OPENB | EUR              | 20,2900    | 20,2900    | 20,2900   | 2029,0000  | 1           | 20,2900     | 100          |           |          |           |          |
| Certificate     | NL0012786479              | BABAK 169.BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV93              | BABAK 170.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786925              | BABAK 174.BL OPENB | EUR              | 11,6900    | 11,6900    | 11,6900   | 1753,5000  | 1           | 11,6900     | 150          |           |          |           |          |
| Certificate     | DE000VA4YT30              | BABAK 185.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT48              | BABAK 190.TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011428529              | BABAK 39.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011426457              | BABAK 50.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010872875              | BABAK 60.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656715              | BABAK 71.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011795463              | BABAK 77.2TL OPENB | EUR              | 98,8600    | 98,8600    | 98,8600   | 29658,0000 | 1           | 98,8600     | 300          |           |          |           |          |
| Certificate     | NL0012104244              | BABAK 92.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106504              | BABAK 98.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012106660              | BABAK100.9BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012107643              | BABAK106.3BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012120521              | BABAK108.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012257778              | BABAK111.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012121032              | BABAK111.5BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260533              | BABAK116.8BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012268205              | BABAK118.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLY9              | BABAK118.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012261879              | BABAK119.5BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012267306              | BABAK122.1BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012270466              | BABAK123.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012268817              | BABAK127.4BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271795              | BABAK131.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271639              | BABAK132.6BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLZ6              | BABAK134.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271803              | BABAK136.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271647              | BABAK137.9BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012273759              | BABAK139.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012274989              | BABAK141.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012273817              | BABAK143.1BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277057              | BABAK146.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276760              | BABAK148.4BL OPENB | EUR              | 32,5000    | 32,5000    | 32,5000   | 975,0000   | 1           | 32,5000     | 30           |           |          |           |          |
| Certificate     | NL0012277578              | BABAK152.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012489611              | BABAK153.6BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ22              | BABAK154.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AV6              | BABAK154.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ63              | BABAK154.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012489447              | BABAK157.3TL OPENB | EUR              | 37,8000    | 37,8000    | 37,8000   | 3780,0000  | 1           | 37,8000     | 100          |           |          |           |          |
| Certificate     | NL0012489629              | BABAK158.8BL OPENB | EUR              | 23,8800    | 23,8800    | 23,8800   | 1194,0000  | 1           | 23,8800     | 50           |           |          |           |          |
| Certificate     | DE000VA3TJ30              | BABAK159.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ71              | BABAK159.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ48              | BABAK164.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ89              | BABAK164.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012490346              | BABAK167.6TL OPENB | EUR              | 28,4000    | 29,6000    | 28,4000   | 14500,0000 | 2           | 29,6000     | 500          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA3TJ55              | BABAK169.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786172              | BABAK172.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWW4              | BABAK174.3TL OPENV | EUR              | 0,9790     | 1,1240     | 0,9490    | 6144,5200  | 4           | 1,1240      | 5904         |           |          |           |          |
| Certificate     | DE000VA3PWP6              | BABAK174.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AW4              | BABAK174.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787584              | BABAK177.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976047              | BABAK178.9BL OPENB | EUR              | 9,3500     | 9,3500     | 6,4700    | 13981,5000 | 8           | 8,9300      | 1650         |           |          |           |          |
| Certificate     | DE000VA3PWWQ4             | BABAK179.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWW2              | BABAK179.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978258              | BABAK181.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977201              | BABAK183.9BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWR2              | BABAK184.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWX0              | BABAK184.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6C1              | BABAK184.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984462              | BABAK186.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984249              | BABAK188.9BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT22              | BABAK189.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979736              | BABAK194.7BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXL3              | BABAK195.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJV3              | BABAK195.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXK5              | BABAK195.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ24              | BABAK195.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974653              | BABAK199.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974885              | BABAK199.7BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJW1              | BABAK200.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ06              | BABAK200.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974893              | BABAK204.7BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJX9              | BABAK205.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ14              | BABAK205.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974661              | BABAK209.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973689              | BABAK209.7BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWH3              | BABAK210.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSM2              | BABAK210.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969984              | BABAK214.7BS OPENB | EUR              | 26,0700    | 26,0700    | 26,0700   | 130,3500   | 1           | 26,0700     | 5            |           |          |           |          |
| Certificate     | DE000VA3PWC4              | BABAK215.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWW9              | BABAK215.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680631              | BABAK219.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969547              | BABAK219.7BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWK7              | BABAK220.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWD2              | BABAK220.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWL5              | BABAK225.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWE0              | BABAK225.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969745              | BABAK229.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWW3              | BABAK230.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWF7              | BABAK230.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWG5              | BABAK235.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PWN1              | BABAK235.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RM19              | BABAK64.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011650213              | BABAK68.38BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656301              | BABAK73.88BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K3P7              | BABAK74.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011910880              | BABAK87.54BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916812              | BABAK90.25BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62MG7              | BABAK91.11TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1354969286              | BABFK STN0424K     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV502M2              | BABI 4.361TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRM8              | BABI 5.268TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88B96              | BABI 6.266TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F3J7              | BAES 4.31TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QHP6              | BAES 3.858TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WQ7              | BAES 4.914TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87F10              | BAES 5.411TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00Q50              | BAIDU 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01N29              | BAIDU 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LM3              | BAIDU 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50Y90              | BAIDU 180TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VH7              | BAIDU 180TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L63              | BAIDU 200TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50YAG              | BAIDU 200TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50VJ3              | BAIDU 200TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKT5              | BAIDU 220TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHW5              | BAIDU 220TL 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     | DE000CQ580V6              | BAIDU 230TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580U7              | BAIDU 240TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580Y0              | BAIDU 270TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580Z7              | BAIDU 280TS OPENC  | EUR              | 2,9200     | 2,9200     | 2,6300    | 277,5000  | 2           | 2,6300      | 100          |           |          |           |          |
| 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     | NL0011900717              | BAIDU135.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011539853              | BAIDU146.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032155              | BAIDU148.4BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909585              | BAIDU163.7BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011915111              | BAIDU167.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033617              | BAIDU171.8BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258354              | BAIDU180.4BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276794              | BAIDU189.4BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012279582              | BAIDU198.8BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779425              | BAIDU208.7BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280002              | BAIDU208.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781611              | BAIDU218.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779433              | BAIDU219.2BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785711              | BAIDU227.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785380              | BAIDU230.1BL OPENB | EUR              | 2,0400     | 2,0400     | 2,0400    | 3060,0000 | 1           | 2,0400      | 1500         |           |          |           |          |
| Certificate     | NL0012978357              | BAIDU237.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977276              | BAIDU241.5BL OPENB | EUR              | 0,8100     | 0,8100     | 0,8100    | 243,0000  | 1           | 0,8100      | 300          |           |          |           |          |
| Certificate     | NL0012979181              | BAIDU247.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979421              | BAIDU253.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980411              | BAIDU257.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982821              | BAIDU271.6BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791826              | BAIDU281.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500391              | BAIDU285.2BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790067              | BAIDU299.5BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677660              | BAIDU301.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010009213              | BAM 1TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010009205              | BAM 1.5TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932792              | BAM 3.4TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931554              | BAM 3.5TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925747              | BAM 3.6TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923585              | BAM 3.7TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919591              | BAM 3.8TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795017              | BAM 3.9BOC0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914683              | BAM 3.9TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915425              | BAM 4.1TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795272              | BAM 4.4BON0319Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012240501              | BAM 5.6TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899019              | BAM 2.01TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY88              | BAM 2.15TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041744              | BAM 2.18TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010923975              | BAM 2.29TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY96              | BAM 2.41TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010931093              | BAM 2.55TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041736              | BAM 2.61TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYA2              | BAM 2.66TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010932653              | BAM 2.82TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041728              | BAM 2.82TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650919225              | BAM 2.83TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD617Y5              | BAM 2.92TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012572598              | BAM 2.93TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012572580              | BAM 3.03TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978449              | BAM 3.08TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012572572              | BAM 3.13TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD624G8              | BAM 3.18TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011930466              | BAM 3.22TL OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1452094987              | BAM 3.24TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978456              | BAM 3.32TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790499617              | BAM 3.36TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGP8              | BAM 3.42TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983068              | BAM 3.56TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974299              | BAM 3.81TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969760              | BAM 4.06TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608509              | BAM 4.26TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781793              | BAM 4.31TS 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     | NL0012546717              | BAM 4.34TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793004              | BAM 4.498OC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977011              | BAM 4.56TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608491              | BAM 4.56TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546709              | BAM 4.73TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438204              | BAM 4.93TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438196              | BAM 5.32TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HSL8              | BAM 1.837TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900022              | BAM 2.2248L OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HAJ4              | BAM 2.308TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HAK2              | BAM 2.425TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011816095              | BAM 2.487BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X1L6              | BAM 2.533TL OPENZ  | EUR              | 1,0000     | 1,0000     | 1,0000    | 24,0000   | 1           | 1,0000      | 24           |           |          |           |          |
| Certificate     | DE000CR6X5M5              | BAM 2.644TL OPENZ  | EUR              | 0,9000     | 0,9000     | 0,9000    | 360,0000  | 1           | 0,9000      | 400          |           |          |           |          |
| Certificate     | NL0011653092              | BAM 2.751BL OPENB  | EUR              | 0,8900     | 0,8900     | 0,8900    | 667,5000  | 1           | 0,8900      | 750          |           |          |           |          |
| Certificate     | DE000CR6X7G3              | BAM 2.753TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XJQ2              | BAM 2.966TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XLT2              | BAM 3.072TL OPENZ  | EUR              | 0,4600     | 0,4600     | 0,4600    | 253,0000  | 1           | 0,4600      | 550          |           |          |           |          |
| Certificate     | DE000CD622V1              | BAM 3.225TL OPENZ  | EUR              | 0,3200     | 0,3200     | 0,3000    | 3710,0000 | 7           | 0,3000      | 12000        |           |          |           |          |
| Certificate     | NL0011910914              | BAM 3.278BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984827              | BAM 3.378BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983217              | BAM 3.523BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89T20              | BAM 3.611TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975262              | BAM 3.773BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975270              | BAM 4.023BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DU2              | BAM 4.101TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512388              | BAM 4.521BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FK99              | BAM 4.593TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509400              | BAM 4.766BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EHT5              | BAM 5.046TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQF9              | BAR 71.6TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A989              | BAR 103.8TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD87              | BAR 114.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQG7              | BAR 64.02TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMB3              | BAR 78.02TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z4N8              | BAR 85.55TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50806              | BAR 93.12TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51XK5              | BARIK 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YJ5              | BARIK 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A198              | BARIK 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YL1              | BARIK 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V68              | 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     | DE000CR9SB37              | BARN 1051TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W52              | BARN 1181TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F8D8              | BARN 1409TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVG9              | BARN 1687TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6VPL8              | BARN 949.3TL 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 43.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052535              | BASF 47.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010133468              | BASF 47.6TL 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              | 1,9900     | 1,9900     | 1,9900    | 398,0000  | 1           | 1,9900      | 200          |           |          |           |          |
| 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 73.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012432066              | BASF 76.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049027              | BASF 76.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604383              | BASF 77.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783302              | BASF 78.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926919              | BASF 80.3TL 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     | NL0012933196              | BASF 84.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931562              | BASF 84.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919609              | BASF 86.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916969              | BASF 88.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794887              | BASF 89.3TS 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 94.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012558225              | BASF 94.8TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504674              | BASF 99.2TS 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 47.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K455              | BASF 53.31TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKN8              | BASF 59.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD624Z8              | BASF 65.17TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD639H4              | BASF 72.12TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS0956895824              | BASKE STN1018K     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009706761              | BASKE2.6325TN0524V | 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     | DE000CV8ADK6              | BATS 37.1TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV881F4              | BATS 27.58TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB92B57              | BATS 32.11TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011713052              | BAYER 49TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781173              | BAYER 86TL OPENB   | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011736178              | BAYER 66.4TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010374526              | BAYER 68.6TL OPENB | EUR              | 3,1000     | 3,1000     | 3,1000    | 15500,0000 | 1           | 3,1000      | 5000         |           |          |           |          |
| Certificate     | NL0011735303              | BAYER 71.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011713029              | BAYER 76.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010516217              | BAYER 77.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011736996              | BAYER 80.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011736988              | BAYER 81.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777551              | BAYER 81.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049746              | BAYER 83.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911770              | BAYER 84.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012050405              | BAYER 85.1TL OPENH | 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              | 1,0900     | 1,0900     | 1,0900    | 2180,0000  | 1           | 1,0900      | 2000         |           |          |           |          |
| Certificate     | NL0012782767              | BAYER 90.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932800              | BAYER 92.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931570              | BAYER 94.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923601              | BAYER 97.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916977              | BAYER 99.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975643              | BAYER100.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911697              | BAYER101.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50186              | BAYER103.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911689              | BAYER103.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693063              | BAYER105.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911671              | BAYER105.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911663              | BAYER107.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DT76              | BAYER116.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499776              | BAYER122.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011229943              | BAYER122.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D400              | BAYER130.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911655              | BAYER131.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911648              | BAYER137.7TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911630              | BAYER143.7TS 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     | NL0012911622              | BAYER149.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911614              | BAYER155.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LK43              | BAYER64.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01RH0              | BAYER69.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JGG2              | BAYER70.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HHB5              | BAYER77.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K3X6              | BAYER79.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD614N5              | BAYER83.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CK4              | BAYER84.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD639J0              | BBVA. 5.16TL 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     | DE000CV89BS0              | BBVA.4.065TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TB5              | BBVA.4.568TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMC0              | BCART 9TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMD8              | BCART 7.89TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZMB2              | BCART10.11TL OPENZ | EUR              | 0,7200     | 0,7200     | 0,6600    | 5202,0000 | 10          | 0,6600      | 7700         |           |          |           |          |
| Certificate     | DE000CV4ZMA4              | BCART11.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSH6              | BCART11.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FN2              | BEFB 30.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C5R7              | 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     | NL0011054861              | BEIER101.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920797              | BEIER102.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847974              | BEIER105.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012580674              | 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              | BEIER64.97TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011713102              | BEIER67.85TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417282              | BEIER69.98TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XYD9              | BEIER72.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417274              | BEIER74.16TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052120              | BEIER78.01TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057921              | BEIER80.26TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BPF3              | BEIER81.93TL OPENZ | 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     | DE000CV89YG7              | BEIER91.89TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923619              | BEIER94.18TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931588              | BEKB 21TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7X5              | BEKB 21TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933204              | BEKB 23TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931075              | BEKB 23TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012928345              | BEKB 28TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923007              | BEKB 29TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914758              | BEKB 30TS OPENH    | EUR              | 1,1200     | 1,1200     | 1,1200    | 420,0000  | 1           | 1,1200      | 375          |           |          |           |          |
| Certificate     | NL0012915433              | BEKB 31TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012368054              | BEKB 58TS OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7V9              | BEKB 16.8TL OPENZ  | EUR              | 1,6700     | 1,6700     | 1,6700    | 1169,0000 | 1           | 1,6700      | 700          |           |          |           |          |
| Certificate     | NL0011049853              | BEKB 17.4TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931109              | BEKB 18.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7W7              | BEKB 18.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011049838              | BEKB 20.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931083              | BEKB 22.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931067              | BEKB 23.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931059              | BEKB 24.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931042              | BEKB 25.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925754              | BEKB 28.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919625              | BEKB 29.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914741              | BEKB 30.5TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012911812              | BEKB 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     | NL0012909360              | BEKB 34.6TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012599889              | 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 19.11TL OPENZ | EUR              | 1,0200     | 1,0200     | 1,0200    | 4590,0000  | 3           | 1,0200      | 4500         |           |          |           |          |
| Certificate     | NL00006471930             | BEL 400TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00006468761             | BEL 720TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00006467441             | 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 2820TL 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 3360TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012116297              | BEL 3460TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012121495              | BEL 3570TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499214              | BEL 4140TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499909              | BEL 4240TS 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 2270TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010148698              | BEL20 2320TL OPENA | 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 2515TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036678              | BEL20 2580TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036660              | BEL20 2800TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011036652              | BEL20 2900TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJP1              | BEL20 2919TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVU4              | BEL20 3019TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJK2              | BEL20 3119TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVT6              | BEL20 3218TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJL0              | BEL20 3319TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVS8              | BEL20 3418TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJM8              | BEL20 3518TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVRO              | BEL20 3618TL OPENZ | EUR              | 0,5700     | 0,5900     | 0,5700    | 10485,0000 | 2           | 0,5900      | 18100        |           |          |           |          |
| Certificate     | NL0012978076              | BEL20 3670TL OPENB | EUR              | 3,5600     | 3,5600     | 3,4700    | 562,4000   | 2           | 3,4700      | 160          |           |          |           |          |
| Certificate     | NL0012984991              | BEL20 3770TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50012              | BEL20 3916TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684161              | BEL20 3940TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJQ9              | BEL20 4033TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682637              | BEL20 4040TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011591417              | BEL20 4150TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUV2              | BEL20 4153TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJR7              | BEL20 4322TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700314              | BEL20 4330TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012679740              | BEL20 4430TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVM0              | BEL20 4441TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJ55              | BEL20 4610TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E8Q1              | BEL20 4807TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC00              | BEL20 4925TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S89              | BERKS 140TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S97              | BERKS 160TL 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     | DE000CV8ACK8              | BERKS 165TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACL6              | BERKS 175TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SA4              | BERKS 180TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACM4              | BERKS 185TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009070663              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009991884              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009332956              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010286423              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010281622              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010653267              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010126488              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010377180              | BERKS#####TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NS5              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q0E9              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JUK5              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WX6              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YT0              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NO9              | BERKS#####TL OPENZ | EUR              | 6,3600     | 6,3600     | 6,2000    | 6842,7000  | 4           | 6,2100      | 1095         |           |          |           |          |
| Certificate     | DE000CV89WW8              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QCH4              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6E7              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K5T0              | BERKS#####TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NR7              | BERKS#####TL OPENZ | EUR              | 5,1400     | 5,1400     | 5,0300    | 1027,2200  | 3           | 5,0300      | 204          |           |          |           |          |
| Certificate     | DE000CV89QQ2              | BERKS#####TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QP4              | BERKS#####TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A609              | BERKS#####TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011806781              | BERKS104.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BF7              | BERKS121.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652953              | BERKS131.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012023634              | BERKS133.1BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652961              | BERKS137.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011658216              | BERKS144.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89994              | BERKS219.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV899A7              | BERKS239.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006476996              | BERKS68006TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000375046              | BERKS85056TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011431184              | BESI 1.64TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADT7              | BESI 12.1TL OPENZ  | EUR              | 0,6800     | 0,6800     | 0,6800    | 272,0000   | 1           | 0,6800      | 400          |           |          |           |          |
| Certificate     | DE000CV89S13              | BESI 19.1TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011434253              | BESI 2.28TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SHV0              | BESI 2.59TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011441613              | BESI 3.86TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778021              | BESI 42.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651393              | BESI 5.41TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011909296              | BESI 9.02TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011910245              | BESI 9.54TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011915137              | BESI 10.05TL OPENB | EUR              | 18,9900    | 18,9900    | 18,6500   | 1839,0000  | 3           | 18,7300     | 98           |           |          |           |          |
| Certificate     | NL0012034086              | BESI 12.09TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012104541              | BESI 13.09TL OPENB | EUR              | 13,2300    | 13,2300    | 13,0900   | 13160,0000 | 2           | 13,0900     | 1000         |           |          |           |          |
| Certificate     | DE000CV8AGK9              | BESI 13.67TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P16              | BESI 14.11TL OPENZ | EUR              | 0,4800     | 0,4800     | 0,4600    | 1917,0000  | 4           | 0,4600      | 4100         |           |          |           |          |
| Certificate     | NL0012116040              | BESI 14.61TL OPENB | EUR              | 10,4900    | 10,4900    | 10,2100   | 3913,3800  | 4           | 10,2100     | 378          |           |          |           |          |
| Certificate     | NL0012120539              | BESI 15.62TL OPENB | EUR              | 8,9100     | 8,9300     | 8,1900    | 12009,4600 | 7           | 8,3100      | 1409         |           |          |           |          |
| Certificate     | DE000CV89S12              | BESI 15.78TL OPENZ | EUR              | 0,4200     | 0,4200     | 0,4200    | 420,0000   | 1           | 0,4200      | 1000         |           |          |           |          |
| Certificate     | DE000CV89MT5              | BESI 16.11TL OPENZ | EUR              | 0,3100     | 0,3100     | 0,2700    | 5537,8500  | 12          | 0,2700      | 19955        |           |          |           |          |
| Certificate     | NL0012122550              | BESI 16.62TL OPENB | EUR              | 7,0300     | 7,1300     | 6,3300    | 15794,2700 | 9           | 6,3900      | 2395         |           |          |           |          |
| Certificate     | DE000CV89S05              | BESI 17.08TL OPENZ | EUR              | 0,2100     | 0,2100     | 0,1700    | 2926,1200  | 10          | 0,1700      | 15151        |           |          |           |          |
| Certificate     | NL0012259519              | BESI 17.65TL OPENB | EUR              | 5,2900     | 5,4700     | 4,4500    | 46750,7400 | 27          | 4,5300      | 9736         |           |          |           |          |
| Certificate     | DE000CV89PX0              | BESI 17.97TL OPENZ | EUR              | 0,2100     | 0,2100     | 0,2100    | 105,0000   | 1           | 0,2100      | 500          |           |          |           |          |
| Certificate     | DE000CV89MU3              | BESI 18.11TL OPENZ | EUR              | 0,1200     | 0,1200     | 0,0750    | 2632,0200  | 17          | 0,0800      | 27532        |           |          |           |          |
| Certificate     | NL0012260020              | BESI 18.15TL OPENB | EUR              | 3,7900     | 3,7900     | 3,5100    | 9577,5000  | 5           | 3,5100      | 2650         |           |          |           |          |
| Certificate     | NL0012260038              | BESI 18.67TL OPENB | EUR              | 3,1300     | 3,3700     | 2,5900    | 33000,9300 | 18          | 2,5900      | 11415        |           |          |           |          |
| Certificate     | NL0012260046              | BESI 19.17TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260970              | BESI 19.68TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UQ4              | BESI 20.06TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VE8              | BESI 20.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4M5              | BESI 21.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A997              | BESI 22.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984629              | BESI 22.31TS OPENB | EUR              | 5,1000     | 5,4000     | 5,1000    | 25626,9000 | 7           | 5,2900      | 5020         |           |          |           |          |
| Certificate     | DE000CV8ADU5              | BESI 22.76TS OPENZ | EUR              | 0,4100     | 0,4100     | 0,4100    | 82,0000    | 2           | 0,4100      | 200          |           |          |           |          |
| Certificate     | DE000CV89Q23              | BESI 24.76TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MV1              | BESI 26.75TS OPENZ | EUR              | 0,8200     | 0,8200     | 0,8200    | 1000,4000  | 1           | 0,8200      | 1220         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | 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 27.31TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MW9              | BESI 28.75TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQ23              | BESI 3.089TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MX7              | BESI 30.75TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784730              | BESI 37.25TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699045              | BESI 44.64TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775365              | BESI 49.62TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KUL1              | BESI 9.173TL OPENZ | EUR              | 1,9400     | 1,9400     | 1,9200    | 3084,0000 | 3           | 1,9200      | 1600         |           |          |           |          |
| Certificate     | NL0012500334              | BFIT 18.5TL OPENB  | EUR              | 10,9600    | 10,9600    | 10,9600   | 1370,0000 | 1           | 10,9600     | 125          |           |          |           |          |
| Certificate     | NL0012975635              | BFIT 32.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976963              | BFIT 34.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011904636              | BFIT 12.41TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911359              | BFIT 14.48TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E5U9              | BFIT 15.82TL OPENZ | EUR              | 12,9100    | 12,9100    | 12,9100   | 580,9500  | 1           | 12,9100     | 45           |           |          |           |          |
| Certificate     | DE000CE6EXL9              | BFIT 17.95TL OPENZ | EUR              | 10,8500    | 10,9200    | 10,8500   | 1908,6200 | 3           | 10,9200     | 175          |           |          |           |          |
| Certificate     | NL0012511364              | BFIT 19.51TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684906              | BFIT 20.51TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV502Y7              | BFIT 20.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774269              | BFIT 21.49TL OPENB | EUR              | 8,0300     | 8,0300     | 8,0300    | 481,8000  | 1           | 8,0300      | 60           |           |          |           |          |
| Certificate     | NL0012778567              | BFIT 22.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV886X6              | BFIT 22.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785737              | BFIT 23.49TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788707              | BFIT 24.48TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793350              | BFIT 25.47TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969711              | BFIT 26.47TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980429              | BFIT 27.43TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV84476              | BFIT 27.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978704              | BFIT 30.33TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4N9              | BHPBP10.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTS4              | BHPBP11.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY22              | BHPBP12.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87W92              | BHPBP13.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N35              | BHPBP15.26TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C808              | BHPBP9.241TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88152              | BIC 55.16TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F629              | BIC 65.18TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88J72              | BIC 75.17TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JPH1              | BIDU 124.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8Y1              | BIDU 136.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RZH3              | BIDU 149.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JUJ7              | BIDU 161.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CK76              | BIDU 182.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E473              | BIDU 206.6TL OPENZ | EUR              | 3,8900     | 3,8900     | 3,8900    | 311,2000  | 1           | 3,8900      | 80           |           |          |           |          |
| Certificate     | DE000CV88KE3              | BIDU 226.5TL OPENZ | EUR              | 2,0500     | 2,0500     | 2,0500    | 205,0000  | 1           | 2,0500      | 100          |           |          |           |          |
| Certificate     | DE000CV89XJ3              | BIDU 246.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG50              | BIIBO 265TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG68              | BIIBO 318TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688253              | BINCK 4TL OPENB    | EUR              | 1,5500     | 1,5500     | 1,5500    | 1550,0000 | 1           | 1,5500      | 1000         |           |          |           |          |
| Certificate     | NL0010175568              | BINCK 3.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492250              | BINCK 3.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900436              | BINCK 3.5TL OPENB  | EUR              | 2,0400     | 2,0400     | 2,0400    | 2040,0000 | 1           | 2,0400      | 1000         |           |          |           |          |
| Certificate     | NL0012511885              | BINCK 3.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQT4              | BINCK 3.7TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684930              | BINCK 3.9TL OPENB  | EUR              | 1,5500     | 1,5500     | 1,5500    | 775,0000  | 1           | 1,5500      | 500          |           |          |           |          |
| Certificate     | NL0012688261              | BINCK 4.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794762              | BINCK 4.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974042              | BINCK 4.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976427              | BINCK 4.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983019              | BINCK 4.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985071              | BINCK 4.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985089              | BINCK 4.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783898              | BINCK 5.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784235              | BINCK 5.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985451              | BINCK 5.6TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011644257              | BINCK 5.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011900048              | BINCK 2.79BL OPENB | EUR              | 2,4300     | 2,4300     | 2,4300    | 1455,5700 | 1           | 2,4300      | 599          |           |          |           |          |
| Certificate     | DE000CD61ZY4              | BINCK 3.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61EG6              | BINCK 3.34TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JR40              | BINCK 3.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JDD6              | BINCK 5.88TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776991              | BINCK 5.92BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011817309              | BINCK3.053BL 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     | NL0011804935              | BINCK3.318BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61C07              | BINCK3.476TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011648282              | BINCK3.583BL OPENB | EUR              | 1,6600     | 1,6600     | 1,6500    | 744,0000   | 2           | 1,6500      |              | 450       |          |           |          |
| Certificate     | NL0012512081              | BINCK3.838BL OPENB | EUR              | 1,3800     | 1,3800     | 1,3800    | 207,0000   | 1           | 1,3800      |              | 150       |          |           |          |
| Certificate     | NL0012688154              | BINCK4.091BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973614              | BINCK4.342BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976070              | BINCK4.591BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984272              | BINCK4.842BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011643762              | BINCK5.426BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IGL2              | BINCK5.667TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983183              | BINCK6.419BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QY99              | BINCK8.236TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KYB4              | BION 34.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61YA7              | BION 38.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PM6              | BION 44.44TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DP62              | BION 50.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009991660              | BKAMC 3.97TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010254165              | BKAMC 9.27TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011992805              | BKAMC16.57TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995311              | BKAMC20.85TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010047213              | BKNG 589TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010250387              | BKNG 647TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011905328              | BKNG 1330TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U19              | BKNG 1606TL OPENZ  | EUR              | 3,5100     | 3,5100     | 3,5100    | 1053,0000  | 1           | 3,5100      |              | 300       |          |           |          |
| Certificate     | DE000CV89U27              | BKNG 1806TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF69              | BKNG 2006TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011646526              | BKNG 997.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UH7              | BKSCT 1.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NV9              | BKSCT1.659TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87R65              | BKSCT2.062TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1D3              | BKSCT2.265TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV509F1              | BLNDL4.966TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EK3              | BLNDL5.971TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011410238              | BMW 43TL OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010254694              | BMW 49TL OPENB     | EUR              | 37,4900    | 37,4900    | 37,4900   | 11659,3900 | 1           | 37,4900     |              | 311       |          |           |          |
| Certificate     | DE000CX0KM80              | BMW 60TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K421              | BMW 60TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59186              | BMW 70TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CM0              | BMW 70TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DT8              | BMW 80TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51EH1              | 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 31.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011241054              | BMW 34.7TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010044434              | BMW 38.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010224580              | BMW 43.6TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011241047              | BMW 51.5TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011742606              | BMW 56.2TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010444493              | BMW 57.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906367              | BMW 60.5TL OPENB   | EUR              | 26,7000    | 26,7000    | 26,7000   | 4031,7000  | 1           | 26,7000     |              | 151       |          |           |          |
| Certificate     | NL0011896493              | BMW 61.7TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927702              | BMW 65.8TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020747              | BMW 67.4TL OPENB   | EUR              | 20,3500    | 20,3500    | 20,3500   | 3622,3000  | 1           | 20,3500     |              | 178       |          |           |          |
| Certificate     | NL0011993662              | BMW 68.8TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995345              | BMW 70.9TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012031264              | BMW 71.2TL OPENB   | EUR              | 16,7700    | 16,7700    | 16,7700   | 3857,1000  | 1           | 16,7700     |              | 230       |          |           |          |
| Certificate     | NL0011995709              | BMW 72.9TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012492896              | BMW 75.1TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012438220              | BMW 75.4TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932321              | BMW 78.7TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985097              | BMW 78.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920805              | BMW 82.7TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919633              | BMW 84.7TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974232              | BMW 85.4TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916985              | BMW 86.7TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909386              | BMW 88.6TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970677              | BMW 89.7TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864557              | BMW 90.5TS 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     | NL0012604649              | BMW 91.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245138              | BMW 93.7TS OPENH  | EUR              | 1,7900     | 1,7900     | 1,7900    | 177,2100   | 1           | 1,7900      | 99           |           |          |           |          |
| Certificate     | NL0012696698              | BMW 94.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011235072              | BMW 96.8TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786305              | BMW 99.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FB22              | BMW 100.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012039234              | BMW 103.2BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011041991              | BMW 104.2TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AH7              | BMW 110.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555619              | BMW 114.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JGM0              | BMW 51.25TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HSG1              | BMW 56.24TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQ56              | BMW 61.55TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976674              | BMW 62.58BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907399              | BMW 65.71BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62502              | BMW 66.52TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020572              | BMW 69.34BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63LH5              | BMW 72.49TL OPENZ | EUR              | 9,8800     | 10,8900    | 9,8800    | 3115,5000  | 2           | 10,8900     | 300          |           |          |           |          |
| Certificate     | NL0012032171              | BMW 73.15BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977284              | BMW 76.82BL OPENB | EUR              | 6,2500     | 6,2500     | 6,2500    | 2500,0000  | 2           | 6,2500      | 400          |           |          |           |          |
| Certificate     | NL0012973747              | BMW 84.68BS OPENB | EUR              | 2,8300     | 2,9100     | 2,3600    | 73815,0000 | 29          | 2,3600      | 27800        |           |          |           |          |
| Certificate     | NL0012025381              | BMW 93.15BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX592T6              | BNP 42TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FW2              | BNP 45TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PA7              | BNP 45TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PB5              | BNP 50TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59K80              | BNP 50TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012115653              | BNP 51TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AH2              | BNP 55TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16JB6              | BNP 55TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58KN6              | BNP 55TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012772164              | BNP 63TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY528S1              | BNP 65TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BB8              | BNP 65TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7F5              | BNP 65TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A594              | BNP 65TS OPENC    | EUR              | 0,5600     | 0,5600     | 0,5600    | 2800,0000  | 1           | 0,5600      | 5000         |           |          |           |          |
| Certificate     | DE000CY500F7              | BNP 75TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY502K3              | BNP 75TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ALH9              | BNP 75TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKS8              | BNP 75TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LW7              | BNP 80TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ELS              | BNP 80TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009897198              | BNP 11.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010379582              | BNP 30.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012056618              | BNP 35.5TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BT8              | BNP 35.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021521              | BNP 40.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012026447              | BNP 45.8TL OPENB  | EUR              | 14,1800    | 14,1800    | 14,1800   | 14180,0000 | 3           | 14,1800     | 1000         |           |          |           |          |
| Certificate     | NL0012030407              | BNP 48.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZE2              | BNP 50.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974240              | BNP 55.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786974              | BNP 60.5BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793459              | BNP 60.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012276257              | BNP 66.4BS 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     | DE000CD62T72              | BNP 40.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011979968              | BNP 42.28TL OPENH | EUR              | 16,8200    | 16,8200    | 16,8200   | 420,5000   | 1           | 16,8200     | 25           |           |          |           |          |
| Certificate     | DE000CD63C13              | BNP 45.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975148              | BNP 46.78BL OPENB | EUR              | 9,1400     | 9,1400     | 9,1400    | 127,9600   | 1           | 9,1400      | 14           |           |          |           |          |
| Certificate     | NL0011993670              | BNP 48.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105860              | BNP 48.79BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793798              | BNP 49.57BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114367              | BNP 50.86BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985576              | BNP 52.86BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973754              | BNP 54.56BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794267              | BNP 57.52BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909394              | BNP 57.65TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793855              | BNP 60.52BS 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 63.46BS 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              | BNRGn 32.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXV0              | BNRGn42.54TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R33              | BOBL 141.TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R17              | BOBL 114.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R09              | BOBL 123.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDJ9              | BOBL 147.7TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010049383              | BOEIN 52.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418983              | BOEIN 68.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTK1              | BOEIN98.49TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TF9              | BOFCH 2.63TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TG7              | BOFCH 3.15TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFM0              | BOSKA 15TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BV8              | BOSKA 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51477              | BOSKA 20TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACQ8              | BOSKA 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK57              | BOSKA 22TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795355              | BOSKA 24BOC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911820              | BOSKA 24TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK73              | BOSKA 28TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABQ0              | BOSKA 28TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582E8              | BOSKA 28TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK81              | BOSKA 30TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHF0              | BOSKA 30TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7D0              | BOSKA 32TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VD2              | BOSKA 32TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51A63              | BOSKA 34TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BW6              | BOSKA 34TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51J22              | BOSKA 35TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51A71              | BOSKA 35TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FH8              | BOSKA 35TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600365              | BOSKA 15.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775969              | BOSKA 16.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012593412              | BOSKA 17.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012310858              | BOSKA 19.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600357              | BOSKA 20.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012490262              | BOSKA 21.2BL OPENB | EUR              | 5,8000     | 5,8000     | 5,8000    | 348,0000 | 1           | 5,8000      | 60           |           |          |           |          |
| Certificate     | NL0012595730              | BOSKA 21.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012596191              | BOSKA 21.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605356              | BOSKA 22.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931117              | BOSKA 23.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920037              | BOSKA 24.5TL OPENH | EUR              | 3,6700     | 3,6700     | 3,6700    | 495,4500 | 1           | 3,6700      | 135          |           |          |           |          |
| Certificate     | NL0012929038              | BOSKA 24.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793012              | BOSKA 25.2BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933576              | BOSKA 25.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790492109              | BOSKA 26.3TPHOPENS | 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     | DE000CV87Y21              | BOSKA16.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774475              | BOSKA18.02BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010174264              | BOSKA18.07TL OPENB | EUR              | 9,9700     | 9,9700     | 9,9700    | 997,0000 | 1           | 9,9700      | 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     | DE000CV88137              | BOSKA19.07TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012027924              | BOSKA19.53BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777585              | BOSKA20.37TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63HY8              | BOSKA21.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719605419              | BOSKA21.24TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010134813              | BOSKA21.38TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786214              | BOSKA22.37TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719605500              | BOSKA22.66TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782478              | BOSKA22.71BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756906548              | BOSKA23.06TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89903              | BOSKA23.07TL OPENZ | EUR              | 0,6800     | 0,6800     | 0,6800    | 2720,0000  | 1           | 0,6800      | 4000         |           |          |           |          |
| Certificate     | LU1719792936              | BOSKA23.24TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794770              | BOSKA23.36TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757123218              | BOSKA24.16TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969901              | BOSKA24.21BL OPENB | EUR              | 2,7800     | 2,7800     | 2,7600    | 27750,0000 | 4           | 2,7600      | 10000        |           |          |           |          |
| Certificate     | NL0012980437              | BOSKA24.31TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790556606              | BOSKA25.03TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG06              | BOSKA25.06TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87208              | BOSKA26.17TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012773022              | BOSKA26.52BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012773592              | BOSKA26.82TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88145              | BOSKA28.16TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719442953              | BOSKA28.56TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012773303              | BOSKA28.79TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012773030              | BOSKA28.99BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685671              | BOSKA30.73TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D640              | BOSKA31.15TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112478              | BOSKA31.45BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010444261              | BOUYG13.41TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L51              | BOUYG24.84TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505F9              | BOUYG29.85TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXG1              | BOUYG34.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011728415              | BP 3TL OPENH       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995717              | BP 4TL OPENH       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011977996              | 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     | NL0012932339              | BP 5.7TS OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933584              | BP 5.7TS OPENH     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931596              | 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     | DE000CD61TQ3              | BP 3.555TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD634Y0              | BP 3.963TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX04              | BP 4.368TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GN2              | BP 4.867TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UF9              | BP 5.368TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LZ6              | BPOST 10.9TL OPENZ | EUR              | 0,5100     | 0,5100     | 0,5100    | 1020,0000  | 1           | 0,5100      | 2000         |           |          |           |          |
| Certificate     | DE000CV89QW0              | BPOST 11.4TL OPENZ | EUR              | 0,4300     | 0,4300     | 0,4300    | 752,5000   | 1           | 0,4300      | 1750         |           |          |           |          |
| Certificate     | DE000CV89W33              | BPOST10.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MY5              | BPOST11.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5N0              | BPOST12.42TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8A1              | BPOST12.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RL1              | BPOST14.33TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q49              | BPOST15.32TS OPENZ | EUR              | 0,4000     | 0,4000     | 0,3700    | 601,1500   | 5           | 0,3700      | 1603         |           |          |           |          |
| Certificate     | DE000CV894L5              | BPOST16.31TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M10              | BPOST18.31TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV881X7              | BPOST20.29TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZM6              | BPOST26.27TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z4B3              | BPOST30.25TS 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     | DE000CV89SZ9              | BPOST7.855TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EE4              | BPOST8.877TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q31              | BPOST9.895TL OPENZ | EUR              | 0,7400     | 0,7400     | 0,7400    | 111,0000  | 1           | 0,7400      | 150          |           |          |           |          |
| Certificate     | DE000CV4ZLV2              | BRBY 12.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY13              | BRBY 13.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZP39              | BRBY 14.47TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88HU5              | BRBY 16.47TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892D6              | BRBY 18.46TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JPB4              | BRCLS1.197TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD625N1              | BRCLS1.507TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z0T3              | BRCLS1.811TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610N8              | BRENT LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610M0              | BRENT LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA234T9              | BRENT LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA234U7              | BRENT LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610P3              | BRENT LEVOPENV     | EUR              | 0,3540     | 0,3540     | 0,3540    | 70,8000   | 1           | 0,3540      | 200          |           |          |           |          |
| Certificate     | DE000CE6C1M7              | BRENT LEVOPENZ     | EUR              | 13,9000    | 13,9000    | 13,9000   | 695,0000  | 1           | 13,9000     | 50           |           |          |           |          |
| Certificate     | DE000CE6C1J3              | BRENT LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1K1              | BRENT LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000458750              | BRENT PI OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610Q1              | BRENT SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA12HR6              | BRENT SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610R9              | BRENT SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610S7              | BRENT SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1N5              | BRENT SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1L9              | BRENT SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277453              | BRENT 45TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3P0              | BRENT 53TL 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3Q8              | BRENT 57TL 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651900505              | BRENT 60TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D71              | BRENT 60TL 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N20              | BRENT 60TL 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651898170              | BRENT 61TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3R6              | BRENT 61TL 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651898410              | BRENT 62TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719403898              | BRENT 63TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D89              | BRENT 64TL 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N38              | BRENT 64TL 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3S4              | BRENT 65TL 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58D97              | BRENT 66TL 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002488              | BRENT 67TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002561              | BRENT 68TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DA8              | BRENT 68TL 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N46              | BRENT 68TL 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002645              | BRENT 69TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3T2              | BRENT 69TL 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DB6              | BRENT 70TL 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N53              | BRENT 70TL 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756819816              | BRENT 71TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DC4              | BRENT 72TL 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756858046              | BRENT 73TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756820079              | BRENT 73TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790507732              | BRENT 76TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DD2              | BRENT 78TS 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3V8              | BRENT 79TS 1018Z   | EUR              | 3,2000     | 3,2000     | 3,2000    | 3200,0000 | 1           | 3,2000      | 1000         |           |          |           |          |
| Certificate     | DE000CQ58DE0              | BRENT 80TS 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N87              | BRENT 80TS 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DF7              | BRENT 82TS 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58N95              | BRENT 82TS 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3W6              | BRENT 83TS 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DG5              | BRENT 84TS 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NA7              | BRENT 84TS 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NB5              | BRENT 86TS 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3X4              | BRENT 87TS 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DH3              | BRENT 88TS 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NC3              | BRENT 88TS 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3Y2              | BRENT 91TS 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58DJ9              | BRENT 92TS 0818C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58ND1              | BRENT 92TS 0918C   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V43              | BRENT 106.TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313126              | BRENT 13.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636949              | BRENT 23.6TL 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     | NL0011539549              | BRENT 25.7TL OPENB | EUR              | 42,6000    | 42,6000    | 42,6000   | 511,2000   | 1           | 42,6000     | 12           |           |          |           |          |
| Certificate     | NL0011532387              | BRENT 27.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011535513              | BRENT 31.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011531280              | BRENT 32.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011637855              | BRENT 35.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011648340              | BRENT 37.7TL OPENB | EUR              | 32,9800    | 32,9800    | 32,9800   | 6596,0000  | 1           | 32,9800     | 200          |           |          |           |          |
| Certificate     | DE000VN66W78              | BRENT 41.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011655741              | BRENT 41.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012372635              | BRENT 45.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4A4              | BRENT 47.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012491989              | BRENT 48.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495170              | BRENT 52.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FT08              | BRENT 53.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012501118              | BRENT 54.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012503171              | BRENT 55.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504955              | BRENT 56.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RVA8              | BRENT 56.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504963              | BRENT 57.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012531495              | BRENT 57.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RVB6              | BRENT 57.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012508386              | BRENT 58.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KQ5              | BRENT 58.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KR3              | BRENT 59.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693964              | BRENT 60.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KS1              | BRENT 60.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012688782              | BRENT 61.4TL OPENB | EUR              | 13,8100    | 13,8100    | 13,8100   | 16572,0000 | 1           | 13,8100     | 1200         |           |          |           |          |
| Certificate     | LU1651898337              | BRENT 61.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VLSR294              | BRENT 61.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012688790              | BRENT 62.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL001274798               | BRENT 63.4TL OPENB | EUR              | 12,5000    | 12,5000    | 12,5000   | 3750,0000  | 1           | 12,5000     | 300          |           |          |           |          |
| Certificate     | LU1719638931              | BRENT 63.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775175              | BRENT 64.4TL OPENB | EUR              | 11,4700    | 11,4700    | 10,9200   | 1119,5000  | 2           | 10,9200     | 100          |           |          |           |          |
| Certificate     | NL0012774996              | BRENT 65.28L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775183              | BRENT 65.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719639079              | BRENT 65.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012776199              | BRENT 66.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780977              | BRENT 67.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613863              | BRENT 67.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781439              | BRENT 68.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613855              | BRENT 68.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781447              | BRENT 69.4TL OPENB | EUR              | 7,3700     | 7,4100     | 6,7000    | 7156,1000  | 13          | 7,0300      | 1025         |           |          |           |          |
| Certificate     | NL0012781827              | BRENT 70.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783625              | BRENT 71.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983225              | BRENT 72.5TL OPENB | EUR              | 4,8500     | 5,0700     | 4,0900    | 25087,5000 | 16          | 4,4000      | 5350         |           |          |           |          |
| Certificate     | LU1790507575              | BRENT 74.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980239              | BRENT 76.5TS OPENB | EUR              | 3,7000     | 4,1900     | 3,4800    | 9572,5000  | 8           | 4,1900      | 2500         |           |          |           |          |
| Certificate     | NL0012979777              | BRENT 78.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792741              | BRENT 80.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783666              | BRENT 82.4TS OPENB | EUR              | 9,4400     | 9,6600     | 9,4400    | 5721,0000  | 3           | 9,6600      | 600          |           |          |           |          |
| Certificate     | NL0012784482              | BRENT 84.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788418              | BRENT 86.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757002693              | BRENT 87.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V35              | BRENT 88.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790109              | BRENT 88.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791073              | BRENT 90.3TS OPENB | EUR              | 16,4500    | 16,4500    | 16,4500   | 411,2500   | 1           | 16,4500     | 25           |           |          |           |          |
| Certificate     | DE000CV88FF0              | BRENT 91.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757002859              | BRENT 95.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757003071              | BRENT100.5TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZN2              | BRENT101.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861314              | BRENT103.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860803              | BRENT108.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011636733              | BRENT17.08BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011598321              | BRENT17.96TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011422415              | BRENT23.38TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011422407              | BRENT26.55TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011538111              | BRENT28.75BL OPENB | EUR              | 39,8500    | 39,8500    | 39,8500   | 398,5000   | 1           | 39,8500     | 10           |           |          |           |          |
| Certificate     | NL0011422399              | BRENT29.72TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011422381              | BRENT32.88TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HEY4              | BRENT33.14TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011727839              | BRENT34.29TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011598313              | BRENT34.77TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD628Y2              | BRENT34.77TL 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     | NL0011727821              | BRENT35.33TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011598305              | BRENT35.83TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727805              | BRENT37.43TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933296              | BRENT37.65TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727797              | BRENT38.47TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933288              | BRENT38.68TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727789              | BRENT39.53TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648779              | BRENT39.55BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933270              | BRENT39.73TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J1R0              | BRENT40.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727771              | BRENT40.56TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933262              | BRENT40.77TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K5S6              | BRENT40.89TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011727763              | BRENT41.61TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011655410              | BRENT41.68BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011933254              | BRENT41.81TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66W86              | BRENT42.52TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K859              | BRENT42.79TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66W94              | BRENT43.52TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372650              | BRENT43.64TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012274963              | BRENT43.75BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLP9              | BRENT44.54TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372643              | BRENT44.67TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLQ7              | BRENT45.55TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4J5              | BRENT45.98TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FL97              | BRENT46.55TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372627              | BRENT46.73TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMA9              | BRENT47.56TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012372619              | BRENT47.76TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E556              | BRENT48.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EP12              | BRENT48.52TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMB7              | BRENT48.57TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437693              | BRENT48.71TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EN30              | BRENT49.08TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSL3              | BRENT49.57TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439657              | BRENT49.79TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492714              | BRENT49.92BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETJ1              | BRENT50.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTA4              | BRENT50.58TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439640              | BRENT50.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXN5              | BRENT51.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETK9              | BRENT51.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTX6              | BRENT51.58TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012518112              | BRENT51.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EW13              | BRENT52.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTY4              | BRENT52.59TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012525018              | BRENT52.87TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012496277              | BRENT52.99BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXH7              | BRENT53.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXP0              | BRENT53.61TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526578              | BRENT53.85TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500920              | BRENT54.02BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXJ3              | BRENT54.07TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DP2              | BRENT55.07TL OPENV | EUR              | 18,3000    | 18,3000    | 18,3000   | 457,5000 | 1           | 18,3000     |              | 25        |          |           |          |
| Certificate     | NL0012531222              | BRENT55.87TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEA9              | BRENT56.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DQ0              | BRENT56.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEH4              | BRENT56.15TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DR8              | BRENT57.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012504757              | BRENT57.09BL OPENB | EUR              | 15,1600    | 15,1600    | 15,1600   | 758,0000 | 1           | 15,1600     |              | 50        |          |           |          |
| Certificate     | DE000CE6FHL9              | BRENT58.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DS6              | BRENT58.07TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHH8              | BRENT58.71TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KU7              | BRENT59.08TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012508246              | BRENT59.13BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012549141              | BRENT59.53TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z6Q6              | BRENT60.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37KV5              | BRENT60.08TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012512065              | BRENT60.14BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548523              | BRENT60.55TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL5ROA3              | BRENT60.89TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012688360              | BRENT61.15BL 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     | DE000CV42845           | BRENT61.25TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8J7           | BRENT61.59TL OPENV | EUR              | 12,4600    | 12,4600    | 12,4600   | 1246,0000   | 1           | 12,4600     | 100          |           |          |           |          |
| Certificate     | NL0012613921           | BRENT61.86TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87J99           | BRENT62.06TL OPENZ | EUR              | 11,4700    | 11,4700    | 11,4700   | 114,7000    | 1           | 11,4700     | 10           |           |          |           |          |
| Certificate     | DE000VL76J79           | BRENT62.24TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613913           | BRENT62.86TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76JU7           | BRENT63.24TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV881C1           | BRENT63.27TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613905           | BRENT63.87TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88194           | BRENT64.04TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XJW9           | BRENT64.06TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012774988           | BRENT64.19BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613897           | BRENT64.88TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XJY5           | BRENT65.06TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A55           | BRENT65.28TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012549125           | BRENT65.33TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3Y2           | BRENT65.64TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613889           | BRENT65.89TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV882U1           | BRENT66.02TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012775456           | BRENT66.21BL OPENB | EUR              | 7,8800     | 7,8800     | 7,8800    | 197,0000    | 1           | 7,8800      | 25           |           |          |           |          |
| Certificate     | NL0012548507           | BRENT66.33TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012536635           | BRENT66.38TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3Z9           | BRENT66.64TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613871           | BRENT66.89TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780860           | BRENT67.21BL OPENB | EUR              | 7,2600     | 7,2600     | 7,2600    | 726,0000    | 1           | 7,2600      | 100          |           |          |           |          |
| Certificate     | DE000CV88BW4           | BRENT67.32TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GK42           | BRENT67.69TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BC6           | BRENT68.03TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781272           | BRENT68.21BL OPENB | EUR              | 6,1000     | 6,2300     | 5,7100    | 124708,0000 | 8           | 5,8200      | 21610        |           |          |           |          |
| Certificate     | DE000VA1GPY5           | BRENT68.71TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782023           | BRENT69.22BL OPENB | EUR              | 5,3500     | 5,3500     | 4,8800    | 511,5000    | 2           | 4,8800      | 100          |           |          |           |          |
| Certificate     | DE000CV88FE3           | BRENT69.35TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GP05           | BRENT69.71TL OPENV | EUR              | 5,0600     | 5,1700     | 4,6250    | 4896,4000   | 3           | 4,6250      | 1000         |           |          |           |          |
| Certificate     | NL0012613848           | BRENT69.91TL OPENH | EUR              | 5,7800     | 5,7800     | 5,7800    | 1734,0000   | 1           | 5,7800      | 300          |           |          |           |          |
| Certificate     | DE000CV88FA1           | BRENT70.03TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782361           | BRENT70.21BL OPENB | EUR              | 4,4200     | 4,7400     | 3,8000    | 1728,0000   | 3           | 3,8000      | 385          |           |          |           |          |
| Certificate     | DE000VA1SS21           | BRENT70.73TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613830           | BRENT70.92TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783427           | BRENT71.22BL OPENB | EUR              | 3,4800     | 3,7000     | 3,0300    | 15153,5500  | 16          | 3,2700      | 4693         |           |          |           |          |
| Certificate     | DE000CV88MY7           | BRENT71.35TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932420           | BRENT71.53TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SS08           | BRENT71.73TL OPENV | EUR              | 2,7500     | 3,0080     | 2,7440    | 71844,0000  | 16          | 2,8600      | 25000        |           |          |           |          |
| Certificate     | NL0012983803           | BRENT72.21BL OPENB | EUR              | 2,7800     | 2,7800     | 2,0400    | 27845,0000  | 6           | 2,3600      | 11500        |           |          |           |          |
| Certificate     | NL0012932834           | BRENT72.53TL OPENH | EUR              | 4,2400     | 4,2400     | 4,2400    | 106,0000    | 1           | 4,2400      | 25           |           |          |           |          |
| Certificate     | NL0012929632           | BRENT74.73TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNNK0          | BRENT74.97TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNL8           | BRENT75.97TS OPENV | EUR              | 0,9130     | 1,4000     | 0,9130    | 12725,0000  | 3           | 1,4000      | 11000        |           |          |           |          |
| Certificate     | NL0012981062           | BRENT75.98BS OPENB | EUR              | 0,7300     | 1,4400     | 0,4300    | 84908,5700  | 31          | 1,2900      | 71607        |           |          |           |          |
| Certificate     | NL0012928709           | BRENT76.77TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNM6           | BRENT76.97TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757118564           | BRENT77.75TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2P2           | BRENT77.85TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNN4           | BRENT77.97TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012979637           | BRENT77.98BS OPENB | EUR              | 2,4500     | 3,1500     | 2,4500    | 1514,0000   | 4           | 3,1500      | 500          |           |          |           |          |
| Certificate     | DE000CV89YM5           | BRENT78.13TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790507815           | BRENT78.25TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928402           | BRENT78.76TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNP9           | BRENT78.97TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89D10           | BRENT79.24TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YN3           | BRENT79.84TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793111           | BRENT79.97BS OPENB | EUR              | 3,9800     | 4,2000     | 3,9700    | 6509,0000   | 4           | 4,2000      | 1600         |           |          |           |          |
| Certificate     | NL0012861363           | BRENT80.05TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89846           | BRENT80.14TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDS3           | BRENT80.65TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDT1           | BRENT81.65TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZHX6           | BRENT81.69TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012782056           | BRENT81.96BS OPENB | EUR              | 5,9200     | 6,6000     | 5,6000    | 29591,0000  | 18          | 6,4000      | 4675         |           |          |           |          |
| Certificate     | NL0012549968           | BRENT82.07TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJM5           | BRENT82.13TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDV7           | BRENT82.65TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861355           | BRENT83.04TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756819659           | BRENT83.25TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA15NH7              | BRENT83.62TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MZ4              | BRENT83.67TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784797              | BRENT83.95BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861348              | BRENT84.03TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42JN3              | BRENT84.13TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NK1              | BRENT84.62TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861330              | BRENT85.02TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756857402              | BRENT85.25TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RH8              | BRENT85.59TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788152              | BRENT85.94BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRT3              | BRENT86.13TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88517              | BRENT86.59TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549109              | BRENT86.96TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789259              | BRENT87.95BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861322              | BRENT88.01TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZL6              | BRENT88.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791313              | BRENT89.96BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756857584              | BRENT90.25TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QG5              | BRENT91.09TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613764              | BRENT91.89TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BV6              | BRENT96.07TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZM4              | BRENT96.42TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012557870              | BRENT97.18TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZG4              | BRUNL 12.9TL OPENZ | EUR              | 0,1800     | 0,1800     | 0,1800    | 90,0000   | 1           | 0,1800      | 500          |           |          |           |          |
| Certificate     | DE000CE6EAA0              | BRUNL 9.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQ80              | BRUNL10.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E945              | BRUNL10.79TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENL0              | BRUNL11.65TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ERCO              | BRUNL11.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYK9              | BRUNL12.64TL OPENZ | EUR              | 0,1300     | 0,1500     | 0,1300    | 1490,0000 | 7           | 0,1500      | 10000        |           |          |           |          |
| Certificate     | DE000CE6F181              | BRUNL13.63TL OPENZ | EUR              | 0,0500     | 0,0500     | 0,0500    | 175,0000  | 2           | 0,0500      | 3500         |           |          |           |          |
| Certificate     | DE000CD62RS1              | BRUNL16.66TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1Z6              | BRUNL16.92TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQP0              | BRUNL18.65TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZNL9              | BRUNL18.81TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87X00              | BRUNL20.64TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EF97              | BRUNL5.451TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D657              | BRUNL7.588TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4L2              | BRUNL8.637TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4K4              | BRUNL9.651TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025563              | BSANT 3.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012203087              | BSANT 6.3TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010114740              | BSANT 1.74TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971635              | BSANT 3.18TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971817              | BSANT 3.38TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989397              | BSANT 3.48TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049340              | BSANT 4.08TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012050512              | BSANT 4.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489728              | BSANT 4.31TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932503              | BSANT 4.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927578              | BSANT 4.84TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909774              | BSANT 4.84TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793442              | BSANT 5.06TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862577              | BSANT 5.23TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012596258              | BSANT 5.59TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683221              | BSANT 5.83TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012369268              | BSANT 6.03TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012239362              | BSANT 6.17TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JF5              | BSANT3.371TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63CA9              | BSANT3.872TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UT8              | BSANT4.373TL 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 1.456TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZB9              | BT 1.663TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUX9              | BT 1.863TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RVO              | BT 2.066TL 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              | 14,8300    | 14,8300    | 14,8300   | 1483,0000 | 1           | 14,8300     | 100          |           |          |           |          |
| Certificate     | NL0012372429              | BUND 210TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE17              | BUND 185.TS OPENZ  | 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 119.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312870              | BUND 121.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J7E8              | BUND 127.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010126934              | BUND 130.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312854              | BUND 130.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R2P0              | BUND 132.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312847              | BUND 134.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372577              | BUND 135.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q740              | BUND 136.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608038              | BUND 136.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372569              | BUND 137.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312839              | BUND 139.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372551              | BUND 140.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q757              | BUND 140.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536577              | BUND 141.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312821              | BUND 142.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312813              | BUND 144.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312805              | BUND 145.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R2M7              | BUND 145.1TL OPENZ | 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 149.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HR18              | BUND 152.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310353              | BUND 153.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583553              | BUND 154.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310346              | BUND 155.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV15              | BUND 155.5TL OPENZ | 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 159.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931190              | BUND 159.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895446              | BUND 163.5TS OPENH | EUR              | 3,8600     | 3,8600     | 3,8600    | 772,0000  | 1           | 3,8600      | 200          |           |          |           |          |
| Certificate     | NL0011895438              | BUND 164.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310320              | BUND 165.3TS OPENH | EUR              | 6,9200     | 6,9200     | 6,9200    | 69,2000   | 1           | 6,9200      | 10           |           |          |           |          |
| Certificate     | DE000CN6KTK5              | BUND 165.8TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310312              | BUND 166.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372510              | BUND 167.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895420              | BUND 169.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61AE9              | BUND 169.6TS 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 173.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523880              | BUND 174.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012586572              | BUND 175.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372478              | BUND 176.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C626              | BUND 177.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374185              | BUND 177.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012431589              | BUND 178.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895404              | BUND 178.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439632              | BUND 180.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C634              | BUND 181.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537526              | BUND 181.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846646              | BUND 182.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012548069              | BUND 183.4TS 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     | NL0011895396              | BUND 183.6TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV421J2              | BUND 188.9TS 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 2.615TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Y21               | CABK 3.111TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UU6              | CABK 3.607TL 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 2643TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011416797              | CAC40 2789TRLOPENH | 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 3003TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035613              | CAC40 3180TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850382              | CAC40 3193TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010441374              | CAC40 3200TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C22EVN3              | CAC40 3346TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012861124              | CAC40 3350TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442729              | CAC40 3390TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011053822              | CAC40 3419TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891594              | CAC40 3420TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQ58              | CAC40 3495TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035589              | CAC40 3500TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011037809              | CAC40 3531TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012861108              | CAC40 3550TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011648423              | CAC40 3590TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JJ40              | CAC40 3599TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011037791              | CAC40 3641TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01JU0              | CAC40 3700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C279PB8              | CAC40 3703TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602974              | CAC40 3740TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JXV7              | CAC40 3800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW3AMZ5              | CAC40 3800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900212              | CAC40 3810TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HJX5              | CAC40 3829TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603477              | CAC40 3849TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX008G0              | CAC40 3900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NM7              | CAC40 3900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891742              | CAC40 3930TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSQ6              | CAC40 3932TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926498              | CAC40 3940TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00855              | CAC40 4000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01YU9              | CAC40 4000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TX9              | CAC40 4034TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011908231              | CAC40 4070TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KWN4              | CAC40 4100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927447              | CAC40 4100TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011972328              | CAC40 4125TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62650              | CAC40 4137TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098024              | CAC40 4140TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59BU5              | CAC40 4200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXF8              | 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 4239TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX598L0              | CAC40 4300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097992              | CAC40 4320TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994819              | CAC40 4320TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038160              | CAC40 4340TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097984              | CAC40 4340TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JY4              | CAC40 4340TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012037147              | CAC40 4348BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LS8              | CAC40 4400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RM8              | CAC40 4400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y8M7              | CAC40 4409TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097968              | CAC40 4420TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XMO              | CAC40 4441TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097018              | CAC40 4450TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049597              | CAC40 4460TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098776              | CAC40 4500TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9R6              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALV9              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T71              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MF0              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY508S3              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UL4              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52806              | CAC40 4500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097000              | CAC40 4512TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097943              | CAC40 4530TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YE5              | CAC40 4541TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572119              | CAC40 4590TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y43              | CAC40 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NA7              | CAC40 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z26              | CAC40 4600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT43              | CAC40 4607TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176010              | CAC40 4616TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT50              | CAC40 4632TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012114896              | CAC40 4640TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD643G8              | CAC40 4642TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197198              | CAC40 4650TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VT68              | CAC40 4657TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012175988              | CAC40 4667TRLOPENH | 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     | DE000VL9VT92              | CAC40 4732TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314306              | CAC40 4733TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTX8              | CAC40 4742TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUA4              | CAC40 4757TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120356              | CAC40 4760TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775712              | CAC40 4766BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201057              | CAC40 4780TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200711              | CAC40 4781TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUB2              | CAC40 4782TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CR7              | CAC40 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXR2              | CAC40 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BD9              | CAC40 4800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUC0              | CAC40 4807TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687081              | CAC40 4817BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012207450              | CAC40 4820TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C0S6              | CAC40 4842TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208136              | CAC40 4851TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012207849              | CAC40 4860TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012259220              | CAC40 4880TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N04              | CAC40 4887TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012213326              | CAC40 4890TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16GH9              | CAC40 4900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TF9              | CAC40 4902TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774301              | CAC40 4919BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437818              | CAC40 4920TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850341              | CAC40 4933TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909212              | CAC40 4940TL 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     | DE000CE6CGP9              | CAC40 4944TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G11              | CAC40 4954TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779318              | CAC40 4969BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600746              | CAC40 4970TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850325              | CAC40 4973TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUD8              | CAC40 4982TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779607              | CAC40 4990TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012600738              | CAC40 4990TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517L9              | CAC40 5000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RN4              | CAC40 5000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51847              | CAC40 5000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603302              | CAC40 5005TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848956              | CAC40 5010TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780456              | CAC40 5019BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603294              | CAC40 5025TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602296              | CAC40 5030TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJ94              | CAC40 5033TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NH3              | CAC40 5036TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N61              | CAC40 5037TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922710              | CAC40 5043TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888A0              | CAC40 5044TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719637701              | CAC40 5049TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602288              | CAC40 5050TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850309              | CAC40 5053TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKA6              | CAC40 5058TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604052              | CAC40 5064TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602270              | CAC40 5070TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012603526              | CAC40 5080TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKC2              | CAC40 5083TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918890              | CAC40 5085TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781066              | CAC40 5090TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850283              | CAC40 5094TRLOPENH | EUR              | 4,3000     | 4,3000     | 4,3000    | 4300,0000 | 1           | 4,3000      | 1000         |           |          |           |          |
| Certificate     | DE000CQ5AJK6              | CAC40 5100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604235              | CAC40 5100TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605091              | CAC40 5104TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKE8              | CAC40 5108TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012604227              | CAC40 5120TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782874              | CAC40 5122BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719707173              | CAC40 5123TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606271              | CAC40 5129TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930960              | CAC40 5130TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKF5              | CAC40 5133TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783146              | CAC40 5140TL OPENB | EUR              | 4,4900     | 4,6300     | 4,4900    | 195,5900  | 2           | 4,6300      | 43           |           |          |           |          |
| Certificate     | NL0012604557              | CAC40 5140TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EA4              | CAC40 5143TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850275              | CAC40 5144TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918072              | CAC40 5150TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850267              | CAC40 5154TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKG3              | CAC40 5158TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861017              | CAC40 5160TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606891              | CAC40 5168TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919500              | CAC40 5170TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784854              | CAC40 5176BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848873              | CAC40 5180TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918064              | CAC40 5180TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917579              | CAC40 5182TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606297              | CAC40 5190TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784102              | CAC40 5200TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BEU4              | CAC40 5200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ93              | CAC40 5200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATV2              | CAC40 5200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909196              | CAC40 5200TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012866032              | CAC40 5200TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPX7              | CAC40 5203TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848857              | CAC40 5210TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606529              | CAC40 5210TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608780              | CAC40 5212TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916639              | CAC40 5220TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSJ5              | CAC40 5224TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920987              | CAC40 5224TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756826191              | CAC40 5230TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012607444              | CAC40 5230TL 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     | NL0012848840              | CAC40 5230TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860209              | CAC40 5230TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785299              | CAC40 5234BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612105              | CAC40 5234TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909956              | CAC40 5240TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TW4              | CAC40 5242TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790488503              | CAC40 5244TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA325K6              | CAC40 5245TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910194              | CAC40 5247TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SK3              | CAC40 5249TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925614              | CAC40 5250TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927073              | CAC40 5255TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978084              | CAC40 5260TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926257              | CAC40 5260TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927065              | CAC40 5265TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926240              | CAC40 5270TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA325L4              | CAC40 5270TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSL1              | CAC40 5274TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927057              | CAC40 5275TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926232              | CAC40 5280TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981153              | CAC40 5283BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927693              | CAC40 5285TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926224              | CAC40 5290TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA325M2              | CAC40 5295TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927685              | CAC40 5295TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSM9              | CAC40 5299TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C058QB8              | CAC40 5300TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926216              | CAC40 5300TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929202              | CAC40 5304TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978092              | CAC40 5310TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926794              | CAC40 5310TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926786              | CAC40 5320TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790510108              | CAC40 5321TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSN7              | CAC40 5324TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929194              | CAC40 5324TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927289              | CAC40 5330TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929822              | CAC40 5336TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927271              | CAC40 5340TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFF1              | CAC40 5340TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929814              | CAC40 5346TRLOPENH | EUR              | 1,7300     | 1,7300     | 1,7300    | 519,0000 | 1           | 1,7300      | 300          |           |          |           |          |
| Certificate     | NL0012932164              | CAC40 5350TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012985006              | CAC40 5360TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932156              | CAC40 5360TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933469              | CAC40 5363TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790553926              | CAC40 5366TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932149              | CAC40 5370TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933451              | CAC40 5373TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932131              | CAC40 5380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914469              | CAC40 5380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909923              | CAC40 5390TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932123              | CAC40 5390TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915821              | CAC40 5392TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C05AXS0              | CAC40 5400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C05AXE0              | CAC40 5400TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932651              | CAC40 5400TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932644              | CAC40 5410TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915813              | CAC40 5412TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933097              | CAC40 5420TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933519              | CAC40 5430TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915250              | CAC40 5430TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915805              | CAC40 5430TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931455              | CAC40 5430TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931448              | CAC40 5440TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931430              | CAC40 5450TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920391              | CAC40 5459TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919468              | CAC40 5460TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973978              | CAC40 5470TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918056              | CAC40 5470TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916589              | CAC40 5470TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917561              | CAC40 5477TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919914              | CAC40 5480TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012915243              | CAC40 5490TL 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     | NL0012916571              | CAC40 5490TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918049              | CAC40 5490TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974489              | CAC40 5493BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917553              | CAC40 5497TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC34              | CAC40 5499TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLW5              | CAC40 5500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920656              | CAC40 5500TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973051              | CAC40 5510TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916563              | CAC40 5510TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918031              | CAC40 5510TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917546              | CAC40 5515TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919906              | CAC40 5520TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC59              | CAC40 5524TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919260              | CAC40 5525TRSOPENH | EUR              | 0,2300     | 0,2400     | 0,2300    | 987,0000   | 2           | 0,2400      | 4200         |           |          |           |          |
| Certificate     | NL0012918023              | CAC40 5530TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916555              | CAC40 5530TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012865257              | CAC40 5540TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919898              | CAC40 5540TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793749              | CAC40 5542BS OPENB | EUR              | 0,7400     | 0,7400     | 0,5500    | 1290,0000  | 2           | 0,5500      | 2000         |           |          |           |          |
| Certificate     | DE000VA3EC75              | CAC40 5549TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864383              | CAC40 5550TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790508623              | CAC40 5553TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794127              | CAC40 5560TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918015              | CAC40 5560TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604045              | CAC40 5561TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGR5              | CAC40 5563TS OPENZ | EUR              | 0,9300     | 0,9700     | 0,5400    | 38700,0000 | 6           | 0,5400      | 57500        |           |          |           |          |
| Certificate     | NL0012534572              | CAC40 5566TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785356              | CAC40 5568BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863781              | CAC40 5570TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012865232              | CAC40 5580TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909071              | CAC40 5580TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537831              | CAC40 5586TRSOPENH | EUR              | 1,0400     | 1,0400     | 1,0400    | 832,0000   | 1           | 1,0400      | 800          |           |          |           |          |
| Certificate     | NL0012523609              | CAC40 5590TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914113              | CAC40 5600TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFN6              | CAC40 5600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860977              | CAC40 5600TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920649              | CAC40 5600TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UJ8              | CAC40 5602TS OPENV | EUR              | 0,4590     | 0,4590     | 0,4590    | 59,2100    | 1           | 0,4590      | 129          |           |          |           |          |
| Certificate     | NL0012525828              | CAC40 5610TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848691              | CAC40 5610TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916316              | CAC40 5614TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785687              | CAC40 5620TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012539878              | CAC40 5620TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918007              | CAC40 5620TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012530059              | CAC40 5623TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UL4              | CAC40 5627TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786461              | CAC40 5629BS OPENB | EUR              | 1,4200     | 1,4200     | 1,4200    | 3379,6000  | 1           | 1,4200      | 2380         |           |          |           |          |
| Certificate     | NL0012052674              | CAC40 5630TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863641              | CAC40 5636TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012679849              | CAC40 5640TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917991              | CAC40 5640TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012584312              | CAC40 5648TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012237861              | CAC40 5649TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012529085              | CAC40 5650TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604540              | CAC40 5650TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UN0              | CAC40 5652TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860969              | CAC40 5660TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGS3              | CAC40 5662TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916308              | CAC40 5663TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051643              | CAC40 5670TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915797              | CAC40 5671TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790240              | CAC40 5680TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909907              | CAC40 5680TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860100              | CAC40 5680TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789416              | CAC40 5684BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850200              | CAC40 5685TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLX3              | CAC40 5700TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012535926              | CAC40 5700TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012530042              | CAC40 5701TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011590393              | CAC40 5720TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012242499              | CAC40 5720TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790257              | CAC40 5730TS 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     | NL0012790786              | CAC40 5734BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520100              | CAC40 5735TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918882              | CAC40 5738TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551790              | CAC40 5740TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012609259              | CAC40 5746TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610828              | CAC40 5748TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011227905              | CAC40 5760TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557243              | CAC40 5762TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSU4              | CAC40 5763TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QS7              | CAC40 5765TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557235              | CAC40 5782TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791446              | CAC40 5786BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860076              | CAC40 5790TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52EW8              | CAC40 5800TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864110              | CAC40 5805TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860068              | CAC40 5810TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790508979              | CAC40 5818TPPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562029              | CAC40 5830TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910160              | CAC40 5832TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558068              | CAC40 5840TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791693              | CAC40 5850TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909063              | CAC40 5860TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012430763              | CAC40 5862TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651904085              | CAC40 5866TPPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848584              | CAC40 5880TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D194              | CAC40 5882TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613095              | CAC40 5890TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848253              | CAC40 5900TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695124005              | CAC40 5903TPPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012243158              | CAC40 5910TS OPENH  | EUR              | 5,2700     | 5,2700     | 5,0700    | 15,4800  | 3           | 5,0700      |              | 3         |          |           |          |
| Certificate     | NL0012614515              | CAC40 5922TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909055              | CAC40 5930TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012269641              | CAC40 5940BOCI218B  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851240              | CAC40 5950TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZD97              | CAC40 5959TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864102              | CAC40 5964TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860944              | CAC40 5970TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX77              | CAC40 5970TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H42              | CAC40 5971TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1F8              | CAC40 5981TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE87              | CAC40 5984TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851232              | CAC40 5990TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864078              | CAC40 5994TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58BAT4             | CAC40 6000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58BNL4             | CAC40 6000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XV5              | CAC40 6000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52ND9              | CAC40 6000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50412              | CAC40 6000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864359              | CAC40 6000TS OPENH  | 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     | NL0012864045              | CAC40 6024TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66M21              | CAC40 6031TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66L71              | CAC40 6031TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEE1              | CAC40 6034TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEF8              | CAC40 6059TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097729              | CAC40 6060TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FYC0              | CAC40 6070TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H67              | CAC40 6071TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66M47              | CAC40 6081TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66L97              | CAC40 6081TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FA83              | CAC40 6082TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEG6              | CAC40 6084TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QU3              | CAC40 6090TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1756868433              | CAC40 6091TPPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52EX6              | CAC40 6100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QW9              | CAC40 6115TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QX7              | CAC40 6140TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012562318              | CAC40 6147TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QZ2              | CAC40 6165TS 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     | DE000CF6CK2               | CAC40 6179TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XW3              | CAC40 6200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16F96              | CAC40 6200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51G18              | CAC40 6200TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012097703              | CAC40 6250TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611206              | CAC40 6322TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89051              | CAC40 6388TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY501L3              | CAC40 6400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RY6              | CAC40 6400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012096812              | CAC40 6446TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613079              | CAC40 6470TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9T2              | CAC40 6500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16H60              | CAC40 6500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AU2              | CAC40 6500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50QT2              | CAC40 6500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012196562              | CAC40 6553TRSOPENH | EUR              | 10,7200    | 10,7200    | 10,7200   | 5360,0000 | 1           | 10,7200     | 500          |           |          |           |          |
| Certificate     | DE000CV87MQ5              | CAC40 6579TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LJ4              | CAC40 6600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC16              | CAC40 6600TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012174320              | CAC40 6640TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175947              | CAC40 6642TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EV2              | CAC40 6800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AT2              | CAC40 6800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202071              | CAC40 6833TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860894              | CAC40 6900TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88L52              | CAC40 6987TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52GA9              | CAC40 7000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850119              | CAC40 7004TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012208284              | CAC40 7070TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012237846              | CAC40 7180TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213185              | CAC40 7290TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012308092              | CAC40 7391TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313704              | CAC40 7510TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012524300              | CAC40 7601TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523591              | CAC40 7680TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012530034              | CAC40 7825TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520092              | CAC40 7895TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012530570              | CAC40 7900TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850010              | CAC40 7997TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848501              | CAC40 8070TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010133906              | CAGRI 2TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX592U4              | CAGRI 8TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KA8              | CAGRI 9TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PD1              | CAGRI 9TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E21              | 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     | DE000CY52VF7              | CAGRI 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GX5              | CAGRI 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY500G5              | CAGRI 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC54              | 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 4.05TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011413075              | CAGRI 4.54TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012056279              | CAGRI 8.11TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049795              | CAGRI 9.16TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115091              | CAGRI10.45TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BV41              | CAGRI10.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931604              | CAGRI11.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012582522              | CAGRI13.84TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012559678              | CAGRI14.81TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012560932              | CAGRI14.82TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012107510              | CAGRI14.97TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054050              | CAGRI15.84TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049779              | CAGRI16.28TS 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     | 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              | CAGRI7.764TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P40              | CAGRI8.763TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PN4              | CAGRI9.762TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012023543              | CAMEC 6.6TL OPENB  | EUR              | 3,8800     | 3,8800     | 3,8800    | 248,3200   | 1           | 3,8800      |              | 64        |          |           |          |
| Certificate     | NL0010905261              | CAPGE 50.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010926572              | CAPGE 58.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652094              | CAPGE 69.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012120661              | CAPGE 79.6TL OPENB | EUR              | 3,4500     | 3,4500     | 3,4500    | 17250,0000 | 1           | 3,4500      |              | 5000      |          |           |          |
| Certificate     | NL0012259543              | CAPGE 83.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012698914              | CAPGE 95.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781207              | CAPGE 97.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785760              | CAPGE101.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785778              | CAPGE105.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786800              | CAPGE107.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HH0              | CAPGE109.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971220              | CAPGE109.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981823              | CAPGE111.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985469              | CAPGE116.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786057              | CAPGE119.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971485              | CAPGE122.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JXM5              | CAPGE70.74TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BW65              | CAPGE79.67TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CRK7              | CAPGE89.59TL OPENZ | EUR              | 2,1100     | 2,1100     | 2,1100    | 422,0000   | 1           | 2,1100      |              | 200       |          |           |          |
| Certificate     | DE000CV88KJ2              | CAPGE99.48TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CD59              | CARBO 4.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87V10              | CARBO 9.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E820              | CARBO 4.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6K7              | CARBO 5.43TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87EV2              | CARBO 8.62TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88509              | CARBO11.97TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89853              | CARBO19.52TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EPG4              | CARLS459.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XTE7              | CARLS508.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWA2              | CARLS558.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC59              | CARLS662.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011419098              | CATER 52.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KGN6              | CATER73.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000455343              | CEC PI OPENN       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009070499              | CEC 510TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793996              | CEC 1520TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983761              | CEC 1620TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973069              | CEC 1720TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790430              | CEC 1820TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687925              | CEC 1930TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687933              | CEC 2030TS 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     | DE000CN6G1P7              | CFEB 76.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62VR5              | CFEB 83.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62VX3              | CFEB 91.06TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010113866              | CFOUR 7.54TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313993              | CFOUR 7.92TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88590              | CFOUR10.59TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010128989              | CFOUR10.89TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313985              | CFOUR10.97TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P32              | CFOUR11.59TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EKF8              | CFOUR12.59TL OPENZ | EUR              | 0,7100     | 0,7100     | 0,7100    | 3408,0000  | 2           | 0,7100      |              | 4800      |          |           |          |
| Certificate     | NL0012794366              | CFOUR12.89TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932347              | CFOUR13.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985105              | CFOUR13.89TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931612              | CFOUR14.86TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975668              | CFOUR15.17TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EG9              | CFOUR15.89TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775670              | CFOUR17.14TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZP9              | CFOUR17.88TS 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     | NL0012492383              | CFOUR19.12TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572614              | CFOUR19.38TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012572606              | CFOUR19.87TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437115              | CFOUR20.21TS OPENH | 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              | CFOUR8.591TL OPENZ | EUR              | 1,7100     | 1,7100     | 1,7100    | 513,0000 | 1           | 1,7100      | 300          |           |          |           |          |
| Certificate     | DE000CV89TH5              | CHCST4.941TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TJ1              | CHCST5.991TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TN3              | CHMOB 63TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009068931              | CHMOB 17.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006472730              | CHMOB 22.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009070697              | CHMOB 28.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009173004              | CHMOB 34.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TM5              | CHMOB 52.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RF5              | CISCO 48TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010129714              | CISCO 5.6TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009703644              | CISCO 8.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010130662              | CISCO 10.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010252789              | CISCO 14.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011910609              | CISCO 27.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZJ5              | CISCO28.19TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010135158              | QITI 32.19TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011915152              | QITI 43.83TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012024707              | QITI 48.48TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA23451              | CL1 SHROPE NV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TK9              | CLIFE 14.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TL7              | CLIFE 16.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VX8              | CLIFE18.91TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009706407              | CM10Y STN1120V     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV42969              | CNH= 5.771TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C915              | CNH= 7.416TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R12              | CO1 LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA234V5              | CO1 SHROPE NV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51225              | CO1 SHROPE NV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009809797              | COCA 26TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012510390              | COCA 56TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006469876              | COCA 10.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61R26              | COCA 24.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010111233              | COCA 31.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010374534              | COCA 34.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685689              | COCA 46.1TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281372              | COCA 50.8TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XYR9              | COCA 22.88TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD613T4              | COCA 27.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XT22              | COCA 28.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414198              | COCA 28.65TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414180              | COCA 30.82TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414172              | COCA 32.98TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SL9              | COCA 33.06TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JQ70              | COCA 34.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414164              | COCA 35.14TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011414156              | COCA 37.31TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HYM8              | COCA 37.53TL 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     | DE000CE6BJ59              | COCOA 1720TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BJR1              | COCOA 1830TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64CE9              | COCOA 1960TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87T06              | COCOA 2160TL OPENZ | EUR              | 1,0100     | 1,0100     | 1,0100    | 404,0000 | 1           | 1,0100      | 400          |           |          |           |          |
| 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VN611C9              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32HS4              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611B1              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611D7              | COFFE LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611G0              | COFFE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611F2              | COFFE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611E5              | COFFE SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UZ5              | COFFE 1.21TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WU4              | COFFE0.845TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WV2              | COFFE0.917TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV421U9              | COFFE0.996TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EGG4              | COFFE1.061TL OPENZ | EUR              | 0,6000     | 0,6000     | 0,6000    | 6000,0000 | 1           | 0,6000      | 10000        |           |          |           |          |
| 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     | DE000CD62YV1              | COFFE2.026TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WE6              | COFIN105.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89H16              | COFIN120.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PUY3              | COFIN66.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PBQ9              | COFIN72.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9BPB1              | COFIN80.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JFL5              | COFIN84.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K2W5              | COFIN87.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BJC3              | COFIN88.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648M5              | COFIN94.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89EH7              | COLRT27.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DPY0              | COLRT32.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J456              | COLRT34.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J8T4              | COLRT38.08TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XCR5              | COLRT41.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV887Z9              | COLRT43.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VF5              | COLRT47.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV875G3              | COLRT55.44TS OPENZ | EUR              | 0,2200     | 0,2200     | 0,2200    | 2059,2000 | 1           | 0,2200      | 9360         |           |          |           |          |
| Certificate     | DE000CV88R15              | COLRT60.43TS OPENZ | EUR              | 1,9400     | 1,9400     | 1,9400    | 1940,0000 | 1           | 1,9400      | 1000         |           |          |           |          |
| Certificate     | DE000CV89W41              | COLRT65.42TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011054960              | CONTI 256TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895800              | CONTI115.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M22              | CONTI134.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011055058              | CONTI145.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011895792              | CONTI151.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQE9              | CONTI154.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049050              | CONTI161.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012050421              | CONTI172.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64672              | CONTI174.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175129              | CONTI182.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925812              | CONTI189.9TL OPENH | EUR              | 1,9200     | 1,9200     | 1,9200    | 96,0000   | 1           | 1,9200      | 50           |           |          |           |          |
| Certificate     | NL0012930697              | CONTI204.9TS 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A617              | COPPE 2.98TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SP0              | COPPE 3.18TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006471856              | COPPE 3754TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0006524969              | COPPE 4296TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009839745              | COPPE 8989TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009678903              | COPPE 9791TS 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              | 2,2100     | 2,2100     | 2,2100    | 663,0000  | 1           | 2,2100      | 300          |           |          |           |          |
| Certificate     | DE000CV88NT5              | COPPE3.367TS 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     | 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              | 11,8900    | 11,8900    | 11,8900   | 5826,1000 | 1           | 11,8900     | 490          |           |          |           |          |
| Certificate     | NL0012922249              | CORN 2.71TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922231              | CORN 2.91TL OPENH  | EUR              | 9,2900     | 9,2900     | 9,2900    | 929,0000  | 1           | 9,2900      | 100          |           |          |           |          |
| Certificate     | NL0012922223              | CORN 3.11TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922215              | CORN 3.31TL OPENH  | EUR              | 5,8600     | 5,8800     | 5,8600    | 2638,0000 | 2           | 5,8800      | 450          |           |          |           |          |
| Certificate     | NL0012928360              | CORN 3.61TS 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     | DE000CV427D2              | COTON0.693TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87V28              | COTON0.769TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87NH2              | COTON0.964TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NV1              | COTON1.037TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SH1              | CPRI 4.07TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV505G7              | CPRI 4.573TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY39              | CPRI 5.277TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G33              | CPRI 6.276TL 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 15.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011651567              | CRBN 16.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011795406              | CRBN 17.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K602              | CRBN 17.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQ54              | CRBN 19.2TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118913              | CRBN 23.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785786              | CRBN 24.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791834              | CRBN 26.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979884              | CRBN 27.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012261176              | CRBN 30.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791032              | CRBN 32.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979991              | CRBN 34.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JI01              | CRBN 12.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011535034              | CRBN 13.64BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011531991              | CRBN 14.72BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YGI1              | CRBN 15.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NMF4              | CRBN 16.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PV7              | CRBN 20.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD646H9              | CRBN 21.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033971              | CRBN 21.07BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772974              | CRBN 22.13BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZH5              | CRBN 22.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88269              | CRBN 23.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118673              | CRBN 23.14BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785414              | CRBN 24.15BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KK0              | CRBN 24.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785422              | CRBN 25.15BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791479              | CRBN 26.15BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89OV2              | CRBN 26.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977300              | CRBN 27.16BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981294              | CRBN 28.15BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4N3              | CRBN 28.16TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A484              | CRBN 28.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKY3              | CRBN 30.01TS OPENZ | EUR              | 0,1800     | 0,1800     | 0,1800    | 21,6000   | 1           | 0,1800      | 120          |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012260822              | CRBN 30.25BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012273957              | CRBN 32.19BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQ46              | CRBN 33.49TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979744              | CRBN 34.19BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4P8              | CRBN 38.49TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030449              | CREDI 11.8TL OPENB | EUR              | 4,7000     | 4,7000     | 4,6500    | 9535,0000  | 2           | 4,6500      | 2050         |           |          |           |          |
| Certificate     | NL0012275028              | CREDI 13.3TL OPENB | EUR              | 3,2400     | 3,2500     | 3,2400    | 3574,0000  | 2           | 3,2500      | 1100         |           |          |           |          |
| Certificate     | DE000CD62TG2              | CREDI11.03TL OPENZ | EUR              | 0,8900     | 0,8900     | 0,8900    | 311,5000   | 1           | 0,8900      | 350          |           |          |           |          |
| Certificate     | DE000CD63L61              | CREDI12.51TL OPENZ | EUR              | 0,6200     | 0,6200     | 0,6200    | 1240,0000  | 1           | 0,6200      | 2000         |           |          |           |          |
| Certificate     | DE000CN6JMX5              | CREDI8.517TL OPENZ | EUR              | 1,3200     | 1,3200     | 1,2800    | 20110,7000 | 13          | 1,2800      | 15350        |           |          |           |          |
| Certificate     | DE000CD62700              | CREDI9.541TL 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     | DE000CY16CY3              | CZBNK 7TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BT5              | CZBNK 7TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16U55              | CZBNK 8TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FC2              | CZBNK 8TL OPENC    | 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     | 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     | NL0012197438              | CZBNK 7.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012211411              | CZBNK 7.81TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926406              | CZBNK 8.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930671              | CZBNK 8.39TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932354              | CZBNK 8.59TL 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     | NL0012972709              | CZBNK10.12BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862346              | CZBNK10.48TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777700              | CZBNK11.11BS 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              | CZBNK4.741TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV898G6              | CZBNK5.857TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105134              | CZBNK5.988BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975155              | CZBNK6.562BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV886M9              | CZBNK6.859TL OPENZ | EUR              | 2,4400     | 2,4400     | 2,4400    | 610,0000   | 1           | 2,4400      | 250          |           |          |           |          |
| Certificate     | NL0012973622              | CZBNK7.063BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV898H4              | CZBNK7.366TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793806              | CZBNK7.564BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BX07              | CZBNK7.865TL OPENZ | EUR              | 1,2000     | 1,4500     | 1,2000    | 1280,0000  | 2           | 1,4500      | 900          |           |          |           |          |
| Certificate     | NL0012977292              | CZBNK8.065BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A914              | CZBNK8.366TL OPENZ | EUR              | 0,9600     | 0,9600     | 0,9600    | 1200,0000  | 1           | 0,9600      | 1250         |           |          |           |          |
| Certificate     | NL0012983571              | CZBNK8.565BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972913              | CZBNK9.128BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX591E0              | DAIML 55TL OPENC   | EUR              | 0,6300     | 0,6300     | 0,6300    | 256,4100   | 1           | 0,6300      | 407          |           |          |           |          |
| Certificate     | DE000CY51DW2              | DAIML 60TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX595S8              | DAIML 60TL 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     | DE000CV520D0              | DAIML 80TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV501Y6              | 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 OPENA | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011049622              | DAIML 37.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011049614              | DAIML 45.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CXOKMF1              | DAIML 47.1TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896535              | DAIML 47.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011934096              | DAIML 53.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929046              | DAIML 56.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919666              | DAIML 60.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917025              | DAIML 62.7TS OPENH | 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              | DAIML41.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HSL1              | DAIML45.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909692              | DAIML46.48BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CXOK496              | DAIML47.57TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62270              | DAIML48.21TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62551              | DAIML51.19TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975163              | DAIML52.46BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011910898              | DAIML54.02BL OPENB | EUR              | 6,0500     | 6,0500     | 6,0500    | 1210,0000 | 1           | 6,0500      | 200          |           |          |           |          |
| Certificate     | DE000CV89UV4              | DAIML55.16TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977318              | DAIML55.65BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984785              | DAIML57.31BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973770              | DAIML61.26BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793871              | DAIML64.33BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792592              | DAIML67.55BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TV0              | DAIML69.81TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681449              | DAIML70.93BS OPENB | EUR              | 12,2000    | 12,2000    | 12,2000   | 12,2000   | 1           | 12,2000     | 1            |           |          |           |          |
| Certificate     | NL0012507321              | DAIML74.67BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F8M9              | DAIML79.75TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009337278              | DANON 31.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009703743              | DANON 36.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010921987              | DANON 48.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011436738              | DANON 51.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011442702              | DANON 54.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012112312              | DANON 56.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118756              | DANON 59.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778245              | DANON 61.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985113              | DANON 64.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012264196              | DANON 70.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012274450              | DANON 75.6TS 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              | DANON44.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417894              | DANON45.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417886              | DANON49.51TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YDG4              | DANON50.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417878              | DANON53.67TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FBK3              | DANON56.28TL OPENZ | EUR              | 2,3500     | 2,3500     | 2,3500    | 1856,5000 | 1           | 2,3500      | 790          |           |          |           |          |
| 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              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011417811              | DANON85.27TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611032              | DANSK 224.75 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     | NL0012930713              | DANSK175.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930705              | DANSK185.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931158              | DANSK195.3TS 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 5150TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009071182              | DAX 5440TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596952              | DAX 6319TRLOPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009998269              | DAX 6410TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010001608              | DAX 6620TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010149712              | DAX 6980TL OPENA   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00567              | DAX 7000TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011718655              | DAX 7088TRLOPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043567              | DAX 7150TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX004L9              | DAX 7200TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010129896              | DAX 7280TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719182              | DAX 7390TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010131025              | DAX 7510TL OPENB   | EUR              | 55,3200    | 55,3200    | 55,3200   | 22128,0000 | 4           | 55,3200     | 400          |           |          |           |          |
| Certificate     | NL0011043542              | DAX 7560TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX004N5              | DAX 7600TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JFQ3              | DAX 7650TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010134102              | DAX 7720TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043534              | DAX 7770TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JXK0              | DAX 7800TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010251930              | DAX 7830TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719158              | DAX 7910TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H574              | DAX 7920TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010250833              | DAX 7973BL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043526              | DAX 7980TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JS28              | DAX 8000TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010253233              | DAX 8150TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCR8              | DAX 8154TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H566              | DAX 8180TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011043518              | DAX 8190TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719125              | DAX 8210TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010379103              | DAX 8270TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX004R6              | DAX 8300TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JDK2              | DAX 8400TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H558              | DAX 8440TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX008M8              | DAX 8500TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011719075              | DAX 8530TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCQ0              | DAX 8569TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010442737              | DAX 8590TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601612              | DAX 8644TRLOPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX008N6              | DAX 8700TL 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     | DE000CN6HLW3              | DAX 8700TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010378899              | DAX 8734BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCP2              | DAX 8777TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010443032              | DAX 8810TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010515557              | DAX 8930TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719034              | DAX 8940TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ELV2              | DAX 8960TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCN7              | DAX 8985TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010891628              | DAX 9010TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442182              | DAX 9078BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SDN6              | DAX 9089TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011719000              | DAX 9090TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00BR5              | DAX 9100TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442661              | DAX 9193BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649215              | DAX 9210TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ELU4              | DAX 9220TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718986              | DAX 9230TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KUHO              | DAX 9300TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J81               | DAX 9306TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011649223              | DAX 9320TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J73               | DAX 9358TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW03              | DAX 9400TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718945              | DAX 9440TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J65               | DAX 9462TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650320              | DAX 9470TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GZ95              | DAX 9490TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PP8              | DAX 9500TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW11              | DAX 9500TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JCK3              | DAX 9585TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900220              | DAX 9600TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW29              | DAX 9600TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSC6              | DAX 9635TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718473              | DAX 9671TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PN1              | DAX 9700TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KW37              | DAX 9700TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011718465              | DAX 9725TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891890              | DAX 9730TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732548810              | DAX 9731TL OPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JVP2              | DAX 9750TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896410              | DAX 9770TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSR4              | DAX 9789TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAJ4              | DAX 9800TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926548              | DAX 9820TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J232              | DAX 9892TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PM3              | DAX 9900TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXU7              | DAX 9900TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907050              | DAX 9960TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926514              | DAX 9970TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J257              | DAX 9995TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXV5              | DAX 10000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C80              | DAX 10000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AA59              | DAX 10000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD623K2              | DAX 10000TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61SA9              | DAX 10046TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610976              | DAX 10053TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV897F0              | DAX 10100TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RV9              | DAX 10100TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927496              | DAX 10130TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62676              | DAX 10147TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907910              | DAX 10195BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62756              | DAX 10198TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAK2              | DAX 10200TL 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59FH3              | DAX 10200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RW7              | DAX 10200TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907084              | DAX 10220TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62684              | DAX 10250TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD623L0              | DAX 10260TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011909197              | DAX 10280TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927462              | DAX 10280TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927298              | DAX 10291TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907928              | DAX 10300BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV897E3              | DAX 10300TL 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     | DE000CX59M54              | DAX 10300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RX5              | DAX 10300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD628L9              | DAX 10300TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909205              | DAX 10330TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62692              | DAX 10352TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AK15              | DAX 10400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD627R8              | DAX 10402TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD626A6              | DAX 10455TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911516              | DAX 10480TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011930615              | DAX 10480TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PQ6              | DAX 10500TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UM2              | DAX 10500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W45              | DAX 10500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD626B4              | DAX 10506TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012607402              | DAX 10515TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62A08              | DAX 10520TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD626C2              | DAX 10557TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911623              | DAX 10560BL OPENB | EUR              | 22,2500    | 22,2500    | 22,2500   | 2225,0000 | 1           | 22,2500     | 100          |           |          |           |          |
| Certificate     | DE000VL9VVK1              | DAX 10600TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAL0              | DAX 10600TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W52              | DAX 10600TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UN0              | DAX 10600TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD628K1              | DAX 10607TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029045              | DAX 10620TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993241              | DAX 10640TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVL9              | DAX 10650TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62AS7              | DAX 10658TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011931043              | DAX 10664TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993233              | DAX 10690TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVM7              | DAX 10700TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YT2              | DAX 10700TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W60              | DAX 10700TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UP5              | DAX 10700TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CC7              | DAX 10708TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030050              | DAX 10730TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVN5              | DAX 10750TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CD5              | DAX 10759TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012095640              | DAX 10760TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012607386              | DAX 10767TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012095632              | DAX 10780TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62EB5              | DAX 10780TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVP0              | DAX 10800TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z83              | DAX 10800TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y92              | DAX 10800TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CE3              | DAX 10810TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029409              | DAX 10821BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVQ8              | DAX 10850TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WT7              | DAX 10850TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62F52              | DAX 10858TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012093710              | DAX 10870TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL95681              | DAX 10900TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV891Y4              | DAX 10900TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WU5              | DAX 10900TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59YA9              | DAX 10900TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z91              | DAX 10900TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JZ1              | DAX 10908TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012036925              | DAX 10930TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994868              | DAX 10934TRLOPENH | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012091201              | DAX 10990TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL95699              | DAX 11000TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WW1              | DAX 11000TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAM8              | DAX 11000TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKC2              | DAX 11000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AK23              | DAX 11000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M11              | DAX 11009TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038194              | DAX 11030TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XS7              | DAX 11030TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVS4              | DAX 11050TL 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     | DE000VA32WX9              | DAX 11050TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M29              | DAX 11059TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091425              | DAX 11059TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL954Q6              | DAX 11070TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL954R4              | DAX 11087TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091185              | DAX 11090TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL957A3              | DAX 11100TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YS4              | DAX 11100TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32S56              | DAX 11100TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AMR6              | DAX 11100TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63XN8              | DAX 11109TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038210              | DAX 11130TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XPG9              | DAX 11130TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038574              | DAX 11132BL OPENB  | EUR              | 16,8000    | 17,2500    | 16,8000   | 749,1000 | 2           | 17,2500     |              | 44        |          |           |          |
| 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     | DE000CD63YF2              | DAX 11159TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049514              | DAX 11176TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038939              | DAX 11180TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XM98              | DAX 11180TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7B1              | DAX 11200TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32S72              | DAX 11200TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16TX9              | DAX 11200TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ84              | DAX 11200TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YGO              | DAX 11209TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFC9              | DAX 11226TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XE98              | DAX 11230TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050330              | DAX 11240TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVU0              | DAX 11250TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32WZ4              | DAX 11250TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610083              | DAX 11260TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091151              | DAX 11260TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YH8              | DAX 11260TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFD7              | DAX 11276TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012604128              | DAX 11276TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFA3              | DAX 11280TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038954              | DAX 11290TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Z16              | DAX 11290TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7C9              | DAX 11300TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV891X6              | DAX 11300TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32S98              | DAX 11300TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ92              | DAX 11300TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AWD5              | DAX 11300TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16504              | DAX 11300TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YJ4              | DAX 11310TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFES              | DAX 11326TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XFB1              | DAX 11330TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050892              | DAX 11340TL OPENH  | EUR              | 16,3300    | 16,3300    | 16,3300   | 816,5000 | 1           | 16,3300     |              | 50        |          |           |          |
| Certificate     | DE000VL9VVV8              | DAX 11350TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32W01              | DAX 11350TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YK2              | DAX 11361TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012090476              | DAX 11371TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171540              | DAX 11380TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012093660              | DAX 11380TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039689              | DAX 11390TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7D7              | DAX 11400TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32TB1              | DAX 11400TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAN6              | DAX 11400TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FF6              | DAX 11410TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64003              | DAX 11410TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FJ8              | DAX 11412TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWV6              | DAX 11450TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA32W19              | DAX 11450TL 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012600597              | DAX 11455TRL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64110              | DAX 11458TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171508              | DAX 11460TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FG4              | DAX 11460TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FK6              | DAX 11462TL OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S7E5              | DAX 11500TL 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PR4              | DAX 11500TL 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     | DE000VA3ZTC9              | DAX 11500TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6W2              | DAX 11500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64128              | DAX 11509TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FH2              | DAX 11510TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012592950              | DAX 11511TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76FL4              | DAX 11512TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012591176              | DAX 11513TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZC70              | DAX 11520TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098594              | DAX 11530TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD641Q1              | DAX 11540TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607378              | DAX 11543TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVX4              | DAX 11550TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW27              | DAX 11550TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099485              | DAX 11550TL OPENB | EUR              | 15,8500    | 15,8500    | 15,8500   | 31700,0000 | 1           | 15,8500     | 2000         |           |          |           |          |
| Certificate     | NL0012918452              | DAX 11550TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64136              | DAX 11559TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TH5              | DAX 11560TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TN3              | DAX 11561TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012586283              | DAX 11590TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099642              | DAX 11597BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL957F2              | DAX 11600TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTD7              | DAX 11600TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAP1              | DAX 11600TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012099907              | DAX 11600TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643J2              | DAX 11609TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098545              | DAX 11610TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TK9              | DAX 11610TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TQ6              | DAX 11611TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051981              | DAX 11642TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVY2              | DAX 11650TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW35              | DAX 11650TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100754              | DAX 11650TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098511              | DAX 11650TL OPENH | EUR              | 12,9000    | 13,4400    | 12,8500   | 31368,0000 | 4           | 13,4400     | 2400         |           |          |           |          |
| Certificate     | DE000CD643K0              | DAX 11659TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608822              | DAX 11660TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012098503              | DAX 11670TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1732547762              | DAX 11672TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012866057              | DAX 11690TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100184              | DAX 11698BL OPENB | EUR              | 11,4600    | 11,4600    | 11,4600   | 17190,0000 | 1           | 11,4600     | 1500         |           |          |           |          |
| Certificate     | DE000VL957G0              | 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     | NL0012098479              | DAX 11710TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643L8              | DAX 11710TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012096192              | DAX 11723TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97R70              | DAX 11741TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012173447              | DAX 11743TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RU6              | DAX 11750TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW43              | DAX 11750TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012102479              | DAX 11750TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091094              | DAX 11750TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923999              | DAX 11755TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64573              | DAX 11757TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012093637              | DAX 11770TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S3G9              | DAX 11770TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923981              | DAX 11775TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091086              | DAX 11790TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64772              | DAX 11790TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97R88              | DAX 11791TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012866040              | DAX 11791TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777320              | DAX 11798BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RV4              | DAX 11800TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZTG0              | DAX 11800TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAQ9              | DAX 11800TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105787              | DAX 11800TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJR1              | DAX 11800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM89              | DAX 11800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64581              | DAX 11808TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012583199              | DAX 11820TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012586267              | DAX 11830TL 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     | DE000VL97R47              | DAX 11830TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97R96              | DAX 11841TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012923973              | DAX 11845TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012777338              | DAX 11849BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RW2              | DAX 11850TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32W50              | DAX 11850TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012777478              | DAX 11850TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012610059              | DAX 11850TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719707256              | DAX 11856TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD646T4              | DAX 11857TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012574560              | DAX 11860TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012176408              | DAX 11873TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012610943              | DAX 11876TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012610034              | DAX 11880TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1732547846              | DAX 11880TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97R54              | DAX 11880TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918445              | DAX 11890TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97SA6              | DAX 11891TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012778393              | DAX 11895BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RX0              | DAX 11900TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV891W8              | DAX 11900TL 0918Z | EUR              | 9,3100     | 9,3500     | 8,7200    | 184908,0000 | 38          | 9,2800      | 20200        |           |          |           |          |
| Certificate     | DE000VA32TK2              | DAX 11900TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM97              | DAX 11900TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJ59              | DAX 11900TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV884F8              | DAX 11906TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012922819              | DAX 11906TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012610018              | DAX 11920TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012600621              | DAX 11924TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL97R62              | DAX 11930TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603443              | DAX 11934TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779615              | DAX 11940TL OPENB | EUR              | 10,3000    | 10,3000    | 10,3000   | 4841,0000   | 1           | 10,3000     | 470          |           |          |           |          |
| Certificate     | NL0012610000              | DAX 11940TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA186C1              | DAX 11941TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719707330              | DAX 11942TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88888              | DAX 11945TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA18562              | DAX 11950TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32W68              | DAX 11950TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609994              | DAX 11950TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918940              | DAX 11955TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609986              | DAX 11970TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918932              | DAX 11975TRLOPENH | EUR              | 8,4200     | 8,8200     | 7,9300    | 2143,8800   | 11          | 8,8200      | 258          |           |          |           |          |
| Certificate     | NL0012610919              | DAX 11976TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA186A5              | DAX 11980TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA186D9              | DAX 11991TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV888C6              | DAX 11995TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA18570              | DAX 12000TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32021              | DAX 12000TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAR7              | DAX 12000TL 1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQA2              | DAX 12000TL OPENC | EUR              | 6,8500     | 6,8500     | 6,8500    | 6850,0000   | 1           | 6,8500      | 1000         |           |          |           |          |
| Certificate     | LU1732547929              | DAX 12005TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012610901              | DAX 12007TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602437              | DAX 12010TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA186B3              | DAX 12030TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV888R4              | DAX 12030TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012608814              | DAX 12033TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RW8              | DAX 12034TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780035              | DAX 12040BL OPENB | EUR              | 7,4000     | 8,4200     | 7,4000    | 3940,0000   | 3           | 8,4200      | 500          |           |          |           |          |
| Certificate     | NL0012779623              | DAX 12040TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012608392              | DAX 12040TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1G1F7              | DAX 12041TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1G1C4              | DAX 12050TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32039              | DAX 12050TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930986              | DAX 12050TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012608335              | DAX 12064TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602379              | DAX 12070TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925473              | DAX 12078TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1G1D2              | DAX 12080TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RX6              | DAX 12084TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917785              | DAX 12086TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012976021              | DAX 12087BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012779631              | DAX 12090TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SS40              | DAX 12100TL 0918V | EUR              | 7,2100     | 7,6100     | 7,2100    | 13386,0000  | 3           | 7,6100      | 1800         |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV88YQ8              | DAX 12100TL 0918Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322E6              | DAX 12100TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ80              | DAX 12100TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JQ1              | DAX 12100TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012602346              | DAX 12100TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012607360              | DAX 12107TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKV1              | DAX 12110TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784827773              | DAX 12119TL OPENS  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917777              | DAX 12126TRL OPENH | EUR              | 6,7200     | 7,0800     | 6,7200    | 5526,0000   | 4           | 6,9900      | 800          |           |          |           |          |
| Certificate     | NL0012923528              | DAX 12130TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RY4              | DAX 12134TL OPENZ  | EUR              | 6,8000     | 6,8000     | 6,8000    | 408,0000    | 1           | 6,8000      | 60           |           |          |           |          |
| Certificate     | NL0012926646              | DAX 12135TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL00129276039             | DAX 12138BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322N7              | DAX 12138TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925655              | DAX 12140TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32256              | DAX 12150TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322F3              | DAX 12150TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926638              | DAX 12155TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925648              | DAX 12160TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322G1              | DAX 12160TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJM2              | DAX 12160TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926620              | DAX 12175TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978100              | DAX 12180TL OPENB  | EUR              | 7,5600     | 8,0600     | 7,5600    | 15330,0000  | 5           | 8,0600      | 1950         |           |          |           |          |
| Certificate     | NL0012925630              | DAX 12180TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TX2              | DAX 12184TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322Q0              | DAX 12188TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925960              | DAX 12190TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926612              | DAX 12195TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322D8              | DAX 12200TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322C0              | DAX 12200TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF36              | DAX 12200TL 1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX25              | DAX 12200TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58P77              | DAX 12200TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NT7              | DAX 12200TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012925622              | DAX 12200TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926356              | DAX 12210TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322H9              | DAX 12210TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927115              | DAX 12213TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926349              | DAX 12220TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927107              | DAX 12223TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790488925              | DAX 12229TCI OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926331              | DAX 12230TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927099              | DAX 12233TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TY0              | DAX 12234TL OPENZ  | EUR              | 5,4100     | 5,7900     | 5,4100    | 672,0000    | 2           | 5,7900      | 120          |           |          |           |          |
| Certificate     | NL0012977144              | DAX 12237BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926323              | DAX 12240TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA324K9              | DAX 12240TL OPENV  | EUR              | 5,5500     | 5,7000     | 5,5500    | 4218,7500   | 2           | 5,7000      | 750          |           |          |           |          |
| Certificate     | NL0012927081              | DAX 12243TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA324L7              | DAX 12250TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA324F9              | DAX 12250TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926315              | DAX 12250TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926307              | DAX 12260TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA322J5              | DAX 12260TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927727              | DAX 12262TRL OPENH | EUR              | 5,5000     | 5,5000     | 5,5000    | 1375,0000   | 1           | 5,5000      | 250          |           |          |           |          |
| Certificate     | DE000CV89UN1              | DAX 12264TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926299              | DAX 12270TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927719              | DAX 12272TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978118              | DAX 12280TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926281              | DAX 12280TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927701              | DAX 12282TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0S0              | DAX 12283TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012977151              | DAX 12287BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926273              | DAX 12290TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA325W1              | DAX 12290TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928196              | DAX 12295TRL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMT3              | DAX 12300TL 0918V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WL1              | DAX 12300TL 0918Z  | EUR              | 5,2500     | 5,6000     | 4,8100    | 146128,0000 | 10          | 5,6000      | 28100        |           |          |           |          |
| Certificate     | DE000VA4RMS5              | DAX 12300TL 1218V  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY02              | DAX 12300TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXK7              | DAX 12300TL OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926265              | DAX 12300TL OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790489147              | DAX 12305TCI 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     | NL0012928188              | DAX 12305TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926844              | DAX 12310TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA324G7              | DAX 12310TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928170              | DAX 12315TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926836              | DAX 12320TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929210              | DAX 12320TRLOPENH | EUR              | 5,0300     | 5,0300     | 5,0200    | 502,5000    | 2           | 5,0200      | 100          |           |          |           |          |
| Certificate     | DE000CV8A2Z1              | DAX 12327TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL00129278126             | DAX 12330TL OPENB | EUR              | 6,0000     | 6,0000     | 6,0000    | 246,0000    | 1           | 6,0000      | 41           |           |          |           |          |
| Certificate     | NL0012926828              | DAX 12330TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADD1              | DAX 12332TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927886              | DAX 12336BL OPENB | EUR              | 4,8000     | 5,6000     | 4,8000    | 18128,8800  | 13          | 5,4200      | 3429         |           |          |           |          |
| Certificate     | LU1784827856              | DAX 12336TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012926810              | DAX 12340TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929913              | DAX 12342TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPF5              | DAX 12344TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPK5              | DAX 12350TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4ARN43             | DAX 12350TL 1218V | EUR              | 4,4620     | 4,4620     | 4,4620    | 35696,0000  | 1           | 4,4620      | 8000         |           |          |           |          |
| Certificate     | NL0012926802              | DAX 12350TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927321              | DAX 12360TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMU1              | DAX 12360TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929905              | DAX 12362TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927313              | DAX 12370TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL00129278134             | DAX 12380TL OPENB | EUR              | 6,1300     | 6,5100     | 5,9000    | 10595,0000  | 3           | 6,5100      | 1700         |           |          |           |          |
| Certificate     | NL0012927305              | DAX 12380TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929897              | DAX 12382TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A302              | DAX 12383TL OPENZ | EUR              | 4,4500     | 4,8800     | 4,0000    | 41305,5000  | 12          | 4,8000      | 9450         |           |          |           |          |
| Certificate     | NL0012927894              | DAX 12386BL OPENB | EUR              | 4,5600     | 5,0600     | 4,0000    | 119879,9100 | 80          | 4,9400      | 26630        |           |          |           |          |
| Certificate     | NL0012927297              | DAX 12390TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPG3              | DAX 12394TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPL3              | DAX 12400TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4ARN50             | DAX 12400TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXL5              | DAX 12400TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY10              | DAX 12400TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQF9              | DAX 12400TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929889              | DAX 12402TRLOPENH | EUR              | 4,1900     | 4,6000     | 4,1900    | 1339,0000   | 2           | 4,6000      | 300          |           |          |           |          |
| Certificate     | LU1790489493              | DAX 12407TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929384              | DAX 12410TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4ARN84             | DAX 12410TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928972              | DAX 12420TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929871              | DAX 12422TRLOPENH | EUR              | 3,9500     | 3,9500     | 3,6500    | 2068,5000   | 3           | 3,7300      | 550          |           |          |           |          |
| Certificate     | DE000CV8A310              | DAX 12427TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL00129280692             | DAX 12430TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932263              | DAX 12430TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADE9              | DAX 12432TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981161              | DAX 12435BL OPENB | EUR              | 4,5000     | 4,5000     | 4,4300    | 2459,5000   | 3           | 4,4400      | 550          |           |          |           |          |
| Certificate     | NL0012928964              | DAX 12440TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929863              | DAX 12442TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPH1              | DAX 12444TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPM1              | DAX 12450TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RN68              | DAX 12450TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012930978              | DAX 12450TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932255              | DAX 12460TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RN92              | DAX 12460TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929855              | DAX 12462TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784827930              | DAX 12466TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932248              | DAX 12470TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933022              | DAX 12477TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983779              | DAX 12480TL OPENB | EUR              | 5,0400     | 5,0400     | 5,0400    | 1008,0000   | 1           | 5,0400      | 200          |           |          |           |          |
| Certificate     | NL0012932230              | DAX 12480TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFG9              | DAX 12480TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984173              | DAX 12484BL OPENB | EUR              | 3,4000     | 3,5800     | 3,4000    | 52350,0000  | 2           | 3,5800      | 15000        |           |          |           |          |
| Certificate     | NL0012933014              | DAX 12487TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932222              | DAX 12490TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790510363              | DAX 12493TCIOPENS | EUR              | 2,9900     | 3,4800     | 2,9900    | 5426,0000   | 2           | 3,4800      | 1700         |           |          |           |          |
| Certificate     | LU1732548224              | DAX 12495TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933006              | DAX 12497TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4VWN1              | DAX 12498TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4VWQ4              | DAX 12500TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF28              | DAX 12500TL 0918Z | EUR              | 3,3500     | 3,3500     | 3,3500    | 12060,0000  | 3           | 3,3500      | 3600         |           |          |           |          |
| Certificate     | DE000VA4VWJ9              | DAX 12500TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY28              | DAX 12500TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXM3              | DAX 12500TL 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     | NL0012932214              | DAX 12500TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932990              | DAX 12507TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932206              | DAX 12510TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YS98              | DAX 12510TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932198              | DAX 12520TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8T1              | DAX 12529TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983787              | DAX 12530TL OPENB | EUR              | 4,7000     | 4,7000     | 4,7000    | 2350,0000   | 1           | 4,7000      | 500          |           |          |           |          |
| Certificate     | NL0012932180              | DAX 12530TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFH7              | DAX 12530TL OPENZ | EUR              | 2,7300     | 3,1100     | 2,4300    | 15338,5000  | 8           | 3,1100      | 5100         |           |          |           |          |
| Certificate     | NL0012984736              | DAX 12532BL OPENB | EUR              | 2,8800     | 3,6000     | 2,7800    | 26360,1500  | 9           | 3,4500      | 8380         |           |          |           |          |
| Certificate     | LU1790554148              | DAX 12533TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933493              | DAX 12534TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932172              | DAX 12540TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWP6              | DAX 12548TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWR2              | DAX 12550TL 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWK7              | DAX 12550TL 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932701              | DAX 12550TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933485              | DAX 12554TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTA4              | DAX 12560TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932693              | DAX 12570TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933477              | DAX 12574TRLOPENH | EUR              | 2,1800     | 2,6300     | 2,1800    | 159930,0000 | 34          | 2,5300      | 66000        |           |          |           |          |
| Certificate     | NL0012983795              | DAX 12580TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984405              | DAX 12580TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFJ3              | DAX 12580TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984744              | DAX 12582BL OPENB | EUR              | 2,5900     | 2,8500     | 2,0600    | 35837,0200  | 17          | 2,8500      | 14644        |           |          |           |          |
| Certificate     | NL0012932685              | DAX 12590TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932677              | DAX 12610TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWL5              | DAX 12610TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1732548141              | DAX 12616TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984413              | DAX 12630TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932669              | DAX 12630TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931539              | DAX 12630TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933154              | DAX 12650TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931521              | DAX 12650TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933147              | DAX 12660TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933139              | DAX 12670TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931513              | DAX 12670TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985014              | DAX 12680TL OPENB | EUR              | 2,9500     | 3,6200     | 2,7500    | 15891,5000  | 5           | 3,6200      | 4850         |           |          |           |          |
| Certificate     | NL0012933121              | DAX 12680TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933113              | DAX 12690TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931505              | DAX 12690TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933105              | DAX 12700TL OPENH | EUR              | 2,4600     | 3,2800     | 2,4600    | 1946,0000   | 3           | 3,2800      | 675          |           |          |           |          |
| Certificate     | DE000CQ5ACD6              | DAX 12700TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931497              | DAX 12710TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRS0              | DAX 12710TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931489              | DAX 12730TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931711              | DAX 12748TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931471              | DAX 12750TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931703              | DAX 12756TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4VRT8              | DAX 12760TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931695              | DAX 12766TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983274              | DAX 12770TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931463              | DAX 12770TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974505              | DAX 12772BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MS7              | DAX 12776TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920474              | DAX 12780TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916837              | DAX 12780TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920466              | DAX 12789TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916829              | DAX 12790TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920458              | DAX 12799TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE84              | DAX 12800TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLK2              | DAX 12800TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XY4              | DAX 12800TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52WM1              | DAX 12800TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BP93              | DAX 12800TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916811              | DAX 12800TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KS1              | DAX 12800TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE92              | DAX 12807TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920441              | DAX 12809TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916803              | DAX 12810TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1732548067              | DAX 12815TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920433              | DAX 12819TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012916795              | DAX 12820TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920425              | DAX 12829TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916787              | DAX 12830TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDA2              | DAX 12830TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920417              | DAX 12839TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916779              | DAX 12840TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFD9              | DAX 12850TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWF6              | DAX 12850TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916761              | DAX 12850TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012923965              | DAX 12854TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917744              | DAX 12855TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1732549115              | DAX 12856TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFA5              | DAX 12857TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916753              | DAX 12860TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972855              | DAX 12865BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917736              | DAX 12865TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012973085              | DAX 12870TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916746              | DAX 12870TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917728              | DAX 12875TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916738              | DAX 12880TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDC8              | DAX 12880TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917710              | DAX 12885TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917702              | DAX 12890TRSOPENH | EUR              | 1,4800     | 1,5600     | 0,6700    | 202526,8700 | 42          | 0,6700      | 187006       |           |          |           |          |
| Certificate     | NL0012916720              | DAX 12890TS OPENH | EUR              | 2,6500     | 3,0900     | 2,3000    | 4405,0000   | 4           | 2,3000      | 1600         |           |          |           |          |
| Certificate     | NL0012917694              | DAX 12900TRSOPENH | EUR              | 1,5100     | 1,5100     | 1,1400    | 2650,0000   | 2           | 1,1400      | 2000         |           |          |           |          |
| Certificate     | DE000VA3EDK1              | DAX 12900TS 0918V | EUR              | 1,2140     | 1,7800     | 1,0810    | 8649,0000   | 6           | 1,3180      | 6000         |           |          |           |          |
| Certificate     | DE000CV89LL4              | DAX 12900TS 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLM8              | DAX 12900TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52WN9              | DAX 12900TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PA2              | DAX 12900TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NU5              | DAX 12900TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916712              | DAX 12900TS OPENH | EUR              | 2,8900     | 2,8900     | 2,8900    | 2890,0000   | 1           | 2,8900      | 1000         |           |          |           |          |
| Certificate     | DE000VA3EC18              | DAX 12909TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917686              | DAX 12910TRSOPENH | EUR              | 1,4000     | 1,4600     | 1,2800    | 2600,0000   | 5           | 1,2900      | 1900         |           |          |           |          |
| Certificate     | NL0012916704              | DAX 12910TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KR3              | DAX 12914TS OPENZ | EUR              | 1,3800     | 1,6400     | 0,9300    | 27715,0000  | 27          | 0,9300      | 23400        |           |          |           |          |
| Certificate     | NL0012917678              | DAX 12920TRSOPENH | EUR              | 1,2900     | 1,2900     | 0,9500    | 1497,0000   | 4           | 1,0500      | 1450         |           |          |           |          |
| Certificate     | NL0012916696              | DAX 12920TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790429598              | DAX 12929TPIOPENS | EUR              | 1,3200     | 1,3700     | 0,9600    | 1470,0000   | 4           | 0,9600      | 1200         |           |          |           |          |
| Certificate     | NL0012917660              | DAX 12930TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916688              | DAX 12930TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDD6              | DAX 12930TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917652              | DAX 12940TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916670              | DAX 12940TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917645              | DAX 12950TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDL9              | DAX 12950TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWG4              | DAX 12950TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918296              | DAX 12950TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC26              | DAX 12959TS OPENV | EUR              | 1,5840     | 1,5940     | 1,5840    | 794,5000    | 2           | 1,5940      | 500          |           |          |           |          |
| Certificate     | NL0012916662              | DAX 12960TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972863              | DAX 12964BS OPENB | EUR              | 1,9600     | 2,5200     | 1,4000    | 88376,7400  | 29          | 1,6700      | 42483        |           |          |           |          |
| Certificate     | DE000CV8A666              | DAX 12969TS OPENZ | EUR              | 1,9200     | 1,9200     | 1,8200    | 374,0000    | 2           | 1,8200      | 200          |           |          |           |          |
| Certificate     | NL0012917637              | DAX 12970TRSOPENH | EUR              | 1,9700     | 2,1400     | 1,4400    | 18600,0000  | 15          | 1,7200      | 9800         |           |          |           |          |
| Certificate     | NL0012981716              | DAX 12970TS OPENB | EUR              | 3,6500     | 4,0500     | 3,0200    | 18498,8000  | 11          | 3,1900      | 5460         |           |          |           |          |
| Certificate     | NL0012918288              | DAX 12970TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916654              | DAX 12980TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDF1              | DAX 12980TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917629              | DAX 12990TRSOPENH | EUR              | 2,0000     | 2,1500     | 2,0000    | 830,0000    | 2           | 2,1500      | 400          |           |          |           |          |
| Certificate     | NL0012918270              | DAX 12990TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDM7              | DAX 13000TS 0918V | EUR              | 2,7630     | 2,7630     | 2,2100    | 5967,6000   | 2           | 2,2100      | 2400         |           |          |           |          |
| Certificate     | DE000VA3TLN6              | DAX 13000TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JR9              | DAX 13000TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58M62              | DAX 13000TS OPENC | EUR              | 1,8300     | 1,8300     | 1,8300    | 640,5000    | 1           | 1,8300      | 350          |           |          |           |          |
| Certificate     | NL0012916647              | DAX 13000TS OPENH | EUR              | 4,0400     | 4,0600     | 3,7400    | 1565,0000   | 4           | 3,7400      | 400          |           |          |           |          |
| Certificate     | LU1790509274              | DAX 13006TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC42              | DAX 13009TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917611              | DAX 13010TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916175              | DAX 13010TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JK0              | DAX 13013TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918262              | DAX 13020TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917603              | DAX 13030TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916167              | DAX 13030TS 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     | DE000VA3EDG9              | DAX 13030TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918254              | DAX 13040TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917595              | DAX 13049TRSOPENH | 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              | 2,4660     | 2,9630     | 2,4660    | 217,1600    | 2           | 2,9630      |              | 80        |          |           |          |
| Certificate     | NL0012918247              | DAX 13060TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790509514              | DAX 13064TPIOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JL8              | DAX 13064TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012917587              | DAX 13069TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972566              | DAX 13070TS OPENB | EUR              | 4,9800     | 4,9800     | 4,1000    | 4762,5000   | 3           | 4,4100      |              | 1000      |          |           |          |
| Certificate     | NL0012916142              | DAX 13070TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918239              | DAX 13080TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDH7              | DAX 13080TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012919278              | DAX 13082TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916134              | DAX 13090TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918924              | DAX 13091TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KM83              | DAX 13100TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LK6              | DAX 13100TS 0918Z | EUR              | 3,1100     | 3,5100     | 3,1100    | 32438,0000  | 2           | 3,5100      |              | 9800      |          |           |          |
| Certificate     | DE000VA3TLP1              | DAX 13100TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JS7              | DAX 13100TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918221              | DAX 13100TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916340              | DAX 13103TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC83              | DAX 13109TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916126              | DAX 13110TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JM6              | DAX 13113TS OPENZ | EUR              | 3,2400     | 3,2400     | 3,2400    | 324,0000    | 1           | 3,2400      |              | 100       |          |           |          |
| Certificate     | NL0012912802              | DAX 13118TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918213              | DAX 13120TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916118              | DAX 13130TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDJ3              | DAX 13130TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612469              | DAX 13132TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012562433              | DAX 13140TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918205              | DAX 13140TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012914139              | DAX 13149TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KM91              | DAX 13150TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWJ8              | DAX 13150TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012916100              | DAX 13150TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609507              | DAX 13150TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EC91              | DAX 13159TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863849              | DAX 13160TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612451              | DAX 13161TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012681811              | DAX 131628S OPENB | EUR              | 4,0300     | 4,3400     | 3,5200    | 57079,7500  | 28          | 3,8100      |              | 14300     |          |           |          |
| Certificate     | DE000CV89J30              | DAX 13162TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012562409              | DAX 13169TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012786636              | DAX 13170TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012914121              | DAX 13179TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012562904              | DAX 13180TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012914485              | DAX 13180TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612444              | DAX 13191TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012562375              | DAX 13199TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15ST1              | DAX 13200TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLR7              | DAX 13200TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FW7              | DAX 13200TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012914477              | DAX 13200TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613236              | DAX 13210TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012562037              | DAX 13210TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J48              | DAX 13212TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012912794              | DAX 13218TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012612121              | DAX 13229TRSOPENH | EUR              | 4,4200     | 4,8700     | 3,9400    | 232468,0600 | 72          | 4,0600      |              | 56329     |          |           |          |
| Certificate     | NL0012918197              | DAX 13230TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012561872              | DAX 13240TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613210              | DAX 13240TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012912786              | DAX 13247TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWB8              | DAX 13250TS 0918V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWK6              | DAX 13250TS 1218V | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012681282              | DAX 13260TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615371              | DAX 13260TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012918189              | DAX 13260TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J55              | DAX 13262TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012561765              | DAX 13263TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012912778              | DAX 13277TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918171              | DAX 13280TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012912760              | DAX 13287TRSOPENH | EUR              | 5,6600     | 5,6600     | 5,6600    | 2830,0000  | 1           | 5,6600      | 500          |           |          |           |          |
| Certificate     | NL0012918163              | DAX 13290TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613186              | DAX 13290TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NU1              | DAX 13290TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012912752              | DAX 13297TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756868862              | DAX 13300TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VWC6              | DAX 13300TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LJ8              | DAX 13300TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TLT3              | DAX 13300TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSE3              | DAX 13300TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918155              | DAX 13310TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608798              | DAX 13311TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J63              | DAX 13312TS OPENZ | EUR              | 5,2900     | 5,2900     | 5,2900    | 529,0000   | 1           | 5,2900      | 100          |           |          |           |          |
| Certificate     | NL0012918148              | DAX 13320TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613160              | DAX 13320TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NB1              | DAX 13326TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012912745              | DAX 13327TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918130              | DAX 13340TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NW7              | DAX 13340TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012561534              | DAX 13347TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RP6              | DAX 13350TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW4               | DAX 13350TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680524              | DAX 13350TS OPENB | EUR              | 9,6300     | 9,6300     | 9,2100    | 3648,6000  | 3           | 9,2200      | 395          |           |          |           |          |
| Certificate     | NL0012613145              | DAX 13350TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918122              | DAX 13350TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498810              | DAX 133558S OPENB | EUR              | 5,9200     | 5,9200     | 5,9200    | 2960,0000  | 1           | 5,9200      | 500          |           |          |           |          |
| Certificate     | DE000CV89Z29              | DAX 13358TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245815              | DAX 13363TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61ND7              | DAX 13376TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012912737              | DAX 13377TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846828              | DAX 13380TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NZ0              | DAX 13390TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756869084              | DAX 13396TPIOPENS | EUR              | 5,4000     | 5,4200     | 5,4000    | 1542,8000  | 2           | 5,4200      | 285          |           |          |           |          |
| Certificate     | NL0012311914              | DAX 13396TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RQ4              | DAX 13400TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWM2              | DAX 13400TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAS5              | DAX 13400TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52XS6              | DAX 13400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SD8              | DAX 13400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJ19              | DAX 13403TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846802              | DAX 13410TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537070              | DAX 13413TRSOPENH | EUR              | 6,8100     | 6,8100     | 6,8100    | 3405,0000  | 1           | 6,8100      | 500          |           |          |           |          |
| Certificate     | NL0012560130              | DAX 13420TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NF2              | DAX 13426TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915862              | DAX 13431TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61N19              | DAX 13440TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850440              | DAX 13443TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RR2              | DAX 13450TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWN0              | DAX 13450TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680532              | DAX 13450TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012498828              | DAX 134528S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864144              | DAX 13459TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012527832              | DAX 13460TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BWE2              | DAX 13466TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012090641              | DAX 13470TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NJ4              | DAX 13476TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849111              | DAX 13480TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916332              | DAX 13481TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012536163              | DAX 13490TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61N35              | DAX 13490TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012530125              | DAX 13493TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048228              | DAX 13498TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RS0              | DAX 13500TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PT0              | DAX 13500TS 0918Z | EUR              | 7,1800     | 7,2500     | 6,9700    | 62060,0000 | 3           | 6,9700      | 8700         |           |          |           |          |
| Certificate     | DE000VA3ZWP5              | DAX 13500TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52XR8              | DAX 13500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SE6              | DAX 13500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828235              | DAX 13504TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJ10              | DAX 13514TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NM8              | DAX 13526TS 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     | NL0012548010              | DAX 13527TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860480              | DAX 13529TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849087              | DAX 13530TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915854              | DAX 13540TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61N50              | DAX 13540TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSD5              | DAX 13540TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RT8              | DAX 13550TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWQ3              | DAX 13550TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277008              | DAX 13550TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499537              | DAX 13553BS OPENB | EUR              | 7,9500     | 7,9500     | 7,9500    | 477,0000  | 1           | 7,9500      | 60           |           |          |           |          |
| Certificate     | NL0012851323              | DAX 13560TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523666              | DAX 13560TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4P1              | DAX 13565TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863161              | DAX 13571TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61NP1              | DAX 13576TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B588              | DAX 13600TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZWR1              | DAX 13600TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAT3              | DAX 13600TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012530711              | DAX 13600TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537989              | DAX 13613TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4Q9              | DAX 13615TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695203726              | DAX 13617TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012244016              | DAX 13620TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1784828151              | DAX 13634TS OPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012860647              | DAX 13639TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536155              | DAX 13640TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915847              | DAX 13650TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B596              | DAX 13650TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZW59              | DAX 13650TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788293              | DAX 13653BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012496269              | DAX 13660TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QA6              | DAX 13660TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAD1              | DAX 13669TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862213              | DAX 13670TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012329783              | DAX 13679TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651904242              | DAX 13681TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695203999              | DAX 13698TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915839              | DAX 13699TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJA8              | DAX 13700TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV891Z1              | DAX 13700TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z013              | DAX 13700TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52442              | DAX 13700TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV524G5              | DAX 13700TS OPENC | EUR              | 5,7800     | 6,3800     | 5,5800    | 8090,6600 | 13          | 5,5800      | 1440         |           |          |           |          |
| Certificate     | NL0012918114              | DAX 13700TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313720              | DAX 13710TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QB4              | DAX 13710TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUU0              | DAX 13734TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012328900              | DAX 13740TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520118              | DAX 13741TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012535579              | DAX 13743TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJB6              | DAX 13750TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2K3              | DAX 13750TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64946              | DAX 13755TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536080              | DAX 13760TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QC2              | DAX 13760TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918916              | DAX 13768TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6W5              | DAX 13780TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUV8              | DAX 13784TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651904671              | DAX 13787TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012537955              | DAX 13788TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052351              | DAX 13797TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37P42              | DAX 13798TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJB6              | DAX 13800TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2L1              | DAX 13800TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAU1              | DAX 13800TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51G59              | DAX 13800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012918106              | DAX 13800TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAE9              | DAX 13808TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37QD0              | DAX 13810TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536031              | DAX 13830TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558555              | DAX 13833TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012271761              | DAX 13840TS 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     | DE000VL37P59              | DAX 13848TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPP3              | DAX 13850TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2M9              | DAX 13850TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1784828078              | DAX 13851TS OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCR7              | DAX 13851TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012329577              | DAX 13860TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L04              | DAX 13860TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918908              | DAX 13868TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918098              | DAX 13880TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864136              | DAX 13896TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQB1              | DAX 13900TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YV8              | DAX 13900TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z4H5              | DAX 13900TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WT8              | DAX 13900TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCS5              | DAX 13901TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXN9              | DAX 13908TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012537419              | DAX 13910TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L12              | DAX 13910TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQC9              | DAX 13950TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z4J1              | DAX 13950TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012699300              | DAX 13951BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCT3              | DAX 13951TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551246              | DAX 13956TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXQ2              | DAX 13958TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786735              | DAX 13960TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613137              | DAX 13960TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L20              | DAX 13960TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208151              | DAX 13980TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918080              | DAX 13980TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU53              | DAX 14000TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNA1              | DAX 14000TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF44              | DAX 14000TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51NN0              | DAX 14000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51TV0              | DAX 14000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV504C6              | DAX 14000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCU1              | DAX 14000TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXS8              | DAX 14008TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L38              | DAX 14010TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526446              | DAX 14020TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1732549032              | DAX 14024TS OPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CID9              | DAX 14030TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012537039              | DAX 14037TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU61              | DAX 14050TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPC2              | DAX 14050TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051650              | DAX 14050TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEY9              | DAX 14055TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXU4              | DAX 14058TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972574              | DAX 14060TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L46              | DAX 14060TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU79              | DAX 14100TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89200              | DAX 14100TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPD0              | DAX 14100TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WU6              | DAX 14100TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXV2              | DAX 14108TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012531404              | DAX 14109TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L53              | DAX 14110TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849061              | DAX 14120TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU87              | DAX 14150TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RPE8              | DAX 14150TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCV9              | DAX 14150TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791453              | DAX 14158BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXH8              | DAX 14158TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012985717              | DAX 14160TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L61              | DAX 14160TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860464              | DAX 14174TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012434377              | DAX 14190TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPB5              | DAX 14198TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDL8              | DAX 14200TS 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWM3              | DAX 14200TS 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAV9              | DAX 14200TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16GN7              | DAX 14200TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY44              | DAX 14200TS 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     | DE000VL2FX23              | DAX 14208TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L79              | DAX 14210TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537930              | DAX 14227TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860225              | DAX 14230TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42PC3              | DAX 14248TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZDM6              | DAX 14250TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX10              | DAX 14258TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972442              | DAX 14260TS OPENB | EUR              | 16,6300    | 16,8500    | 16,3700   | 26507,0000 | 6           | 16,3700     | 1600         |           |          |           |          |
| Certificate     | NL0012851273              | DAX 14260TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37L95              | DAX 14260TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | DE000CE6FCW7              | DAX 14348TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15KU6              | DAX 14350TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FX44              | DAX 14358TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37MC1              | DAX 14360TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GX9              | DAX 14385TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QD9              | DAX 14400TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51TW8              | DAX 14400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV16GP2              | DAX 14400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50MS3              | DAX 14400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GM4              | DAX 14400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012537880              | DAX 14402TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012213359              | DAX 14410TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GZ4              | DAX 14410TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37MD9              | DAX 14410TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61GY7              | DAX 14435TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WG3              | DAX 14452TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PU8              | DAX 14500TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV508Y1              | DAX 14500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011229380              | DAX 14500TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CTJ5              | DAX 14530TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MS1              | DAX 14550TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848261              | DAX 14580TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAW7              | DAX 14600TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51VW4              | DAX 14600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV16GQ0              | DAX 14600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FA1              | DAX 14600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012559215              | DAX 14620TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV890F5              | DAX 14653TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012241756              | DAX 14670TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89218              | DAX 14700TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCX5              | DAX 14746TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012679039              | DAX 14760TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CTK3              | DAX 14780TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606446              | DAX 14797TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV16PJ6              | DAX 14800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51G67              | DAX 14800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51VW2              | DAX 14800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AY51              | DAX 14800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012198105              | DAX 14854TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607451              | DAX 14870TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YX4              | DAX 14900TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EZ1              | DAX 14947TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012547996              | DAX 14965TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAX5              | DAX 15000TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501S8              | DAX 15000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLS1              | DAX 15020TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012198808              | DAX 15090TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89226              | DAX 15100TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQP6              | DAX 15146TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012523633              | DAX 15160TS OPENH | EUR              | 25,5000    | 25,9400    | 25,5000   | 36008,0000 | 5           | 25,9400     | 1400         |           |          |           |          |
| Certificate     | NL0012612386              | DAX 15174TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50LS5              | DAX 15200TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52061              | DAX 15200TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FB9              | DAX 15200TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011047741              | DAX 15250TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F0F0              | DAX 15270TS 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     | NL0012847503              | DAX 15273TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88YY2              | DAX 15300TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QJ9              | DAX 15352TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849053              | DAX 15390TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AAAY3             | DAX 15400TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012530117              | DAX 15442TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PV6              | DAX 15500TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAP5              | DAX 15520TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQNI1             | DAX 15545TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012548036              | DAX 15580TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51Y99              | DAX 15600TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048210              | DAX 15636TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89234              | DAX 15700TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012239198              | DAX 15730TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV890A6              | DAX 15747TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEG6              | DAX 15770TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE78              | DAX 15800TS 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012535934              | DAX 15830TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012309264              | DAX 15946TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MT9              | DAX 15946TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8AFR9              | DAX 16000TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011229372              | DAX 16000TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42NE4              | DAX 16020TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LA9              | DAX 16350TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012329601              | DAX 16370TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PW4              | DAX 16500TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011047733              | DAX 16750TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TM7              | DAX 16753TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N43              | DAX 17000TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012558894              | DAX 17184TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011229364              | DAX 18270TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL51225              | DAX10 LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN53Y97              | DAX10 LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN53ZA0              | DAX10 SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | FR0013123734              | DAX35 SHROPENS     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68UK3              | DAXIF LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68UM9              | DAXIF LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68BUL1             | DAXIF LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68BUP2             | DAXIF SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE68BUN7             | DAXIF SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000DB0XJ17              | DB CROCI           | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000DB6GZA4              | DB CROCI SECTOR    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS0210953039              | DB DJ INDEX 6%35   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980718              | DBANK 9TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2J8              | DBANK 14TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2K6              | DBANK 16TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923395              | DBANK 6.5TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD634D4              | DBANK 6.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923387              | DBANK 7.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923379              | DBANK 7.7TL OPENH  | EUR              | 0,4400     | 0,4400     | 0,4400    | 439,5600  | 1           | 0,4400      | 999          |           |          |           |          |
| Certificate     | NL0012975494              | DBANK 7.9TL OPENB  | EUR              | 3,9700     | 3,9700     | 3,9500    | 3369,5000 | 2           | 3,9500      | 850          |           |          |           |          |
| Certificate     | NL0011605688              | DBANK 8.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012018949              | DBANK 8.5TL OPENB  | EUR              | 3,7500     | 3,7500     | 3,7500    | 750,0000  | 1           | 3,7500      | 200          |           |          |           |          |
| Certificate     | NL0012923361              | DBANK 8.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923353              | DBANK 8.9TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927453              | DBANK 9.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985121              | DBANK 9.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931620              | DBANK 10.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933592              | DBANK 10.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793467              | DBANK 10.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923288              | DBANK 11.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012776777              | DBANK 12.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775688              | DBANK 13.4TS OPENB | EUR              | 3,4000     | 3,4000     | 3,4000    | 136,0000  | 1           | 3,4000      | 40           |           |          |           |          |
| Certificate     | NL0012683262              | DBANK 14.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011518378              | DBANK 22.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897427              | DBANK 27.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231162              | DBANK 27.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGN3              | DBANK10.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984793              | DBANK10.19BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792295              | DBANK10.96BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV897M6              | DBANK11.22TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV883M6              | DBANK12.22TS 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     | NL0012774509           | DBANK12.95BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501A9           | DBANK14.21TS OPENZ | EUR              | 0,3100     | 0,3100     | 0,3100    | 4030,0000  | 1           | 0,3100      | 13000        |           |          |           |          |
| Certificate     | NL0012681910           | DBANK14.92BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012105282           | DBANK16.88BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQH2           | DBANK25.12TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80LW3           | DBANK27.34TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P57           | DBANK5.497TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975171           | DBANK6.185BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792691           | DBANK7.188BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD620K8           | DBANK7.587TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WJ2           | DBANK8.127TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775985           | DBANK8.192BL OPENB | EUR              | 3,0800     | 3,1500     | 3,0600    | 16163,5000 | 7           | 3,0600      | 5240         |           |          |           |          |
| Certificate     | DE000CX597C1           | DBANK8.199TL OPENC | EUR              | 3,1300     | 3,1300     | 3,1300    | 1893,6500  | 1           | 3,1300      | 605          |           |          |           |          |
| Certificate     | DE000CV897L8           | DBANK8.671TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UW2           | DBANK9.167TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977326           | DBANK9.193BL OPENB | EUR              | 2,0700     | 2,0700     | 2,0700    | 2070,0000  | 1           | 2,0700      | 1000         |           |          |           |          |
| Certificate     | DE000CV87QP8           | DEUTS102.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YX2           | DEUTS112.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X6T8           | DEUTS62.14TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011055116           | DEUTS64.82TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XYF4           | DEUTS67.73TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8P5           | DEUTS75.66TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKZ0           | DEUTS83.62TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z076           | DEUTS92.58TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SFM3           | DIAGE17.19TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VG0           | DIAGE19.21TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E4Q0           | DIAGE22.72TL 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     | DE000CV89Z48           | DIETN36.01TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD615E1           | DIETN42.51TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974513           | DJAUT 457TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100796           | DJAUT 495TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012495246           | DJAUT 536TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975486           | DJAUT 582TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974018           | DJAUT 622TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790448           | DJAUT 660TS OPENB  | EUR              | 12,4600    | 12,4600    | 12,4600   | 12460,0000 | 1           | 12,4600     | 1000         |           |          |           |          |
| Certificate     | DE000CN6HK49           | DJAUT363.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H4X4           | DJAUT403.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C550           | DJAUT479.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JP9           | DJAUT519.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CH30           | DJAUT685.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZA26           | DJAUT800.4TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075427           | DJBKS PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249429           | DJBKS STN1022V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012248447           | DJBKS STN1022V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011637012           | DJBKS 77TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010133799           | DJBKS 97TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030142           | DJBKS 141TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011089156           | DJBKS 193TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006280695           | DJBKS 212TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV883C7           | DJBKS 192.TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J9E1           | DJBKS105.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63CJ0           | DJBKS124.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NP1           | DJBKS137.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F08           | DJBKS147.3TL OPENZ | EUR              | 2,1400     | 2,1400     | 2,1400    | 7918,0000  | 1           | 2,1400      | 3700         |           |          |           |          |
| Certificate     | DE000CV87UM7           | DJBKS156.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C535           | DJBKS211.9TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075310           | DJCHM PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011535422           | DJCHM 582TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010900726           | DJCHM 624TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012120950           | DJCHM 832TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788541           | DJCHM 886TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012508444           | DJCHM 1006TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEL3           | DJCHM 1046TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAJ8           | DJCHM 1216TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MV5           | DJCHM640.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDA8           | DJCHM740.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKE5           | DJCHM849.9TL 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     | DE000CE6CF55              | DJEM LEVOPENZ       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFR7              | DJEM LEVOPENZ       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFI3              | DJEM LEVOPENZ       | EUR              | 20,5400    | 21,3600    | 20,4600   | 10456,0000 | 5           | 21,3600     | 500          |           |          |           |          |
| Certificate     | DE000CE6CFV9              | DJEM SHROPENZ       | EUR              | 0,4300     | 0,4300     | 0,4300    | 53,7500    | 1           | 0,4300      | 125          |           |          |           |          |
| Certificate     | DE000CE6CFU1              | DJEM SHROPENZ       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075419              | DJFIN PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDB6              | DJFIN 374.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CQ4              | DJFIN 468.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEM1              | DJFIN428.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DNF4              | DJFIN604.7TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075336              | DJFOD PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JS80              | DJFOD488.7TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSW4              | DJFOD548.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88A14              | DJFOD598.5TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CG8              | DJFOD734.2TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F455              | DJFOD853.7TS 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 564TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JS98              | DJGDS310.2TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT06              | DJGDS350.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BU26              | DJGDS409.7TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAK6              | DJGDS479.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A336              | DJGDS519.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C576              | DJGDS589.4TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAL4              | DJGDS684.3TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075344              | DJHLT PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010001178              | DJHLT 283TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010437422              | DJHLT 448TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010606869              | DJHLT 511TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010900783              | DJHLT 541TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649934              | DJHLT 625TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786610              | DJHLT 666TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980320              | DJHLT 705TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980346              | DJHLT 783TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GA75              | DJHLT 613.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AF1              | DJHLT 663.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D1C7              | DJHLT 978.TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IQG1              | DJHLT487.6TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HDC2              | DJHLT552.4TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G8M9              | DJHLT836.5TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234Y9              | DJI LEVOPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234X1              | DJI LEVOPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y71              | DJI LEVOPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y89              | DJI LEVOPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y97              | DJI LEVOPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZA3              | DJI SHROPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZB1              | DJI SHROPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234Z6              | DJI SHROPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZC9              | DJI SHROPENV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006467516              | DJIIND 2460TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009175637              | DJIIND 6560TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009992874              | DJIIND10310TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195325              | DJIIND10643TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010125738              | DJIIND11470TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DMV6              | DJIIND12156TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010281473              | DJIIND12350TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CT9M2X5              | DJIIND12456TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011236351              | DJIIND12810TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HSA4              | DJIIND13316TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011596911              | DJIIND13569TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010288551              | DJIIND13800TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H732              | DJIIND13880TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF3APF1              | DJIIND13881TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593165              | DJIIND13930TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011412317              | DJIIND14260TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DMZ7              | DJIIND14406TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01888              | DJIIND14409TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011595715              | DJIIND14470TL 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     | NL0011038492              | DJIND14570TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF505E2              | DJIND14722TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595087              | DJIND14740TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010519088              | DJIND14750TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595053              | DJIND14900TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011038484              | DJIND15010TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010519401              | DJIND15040TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595020              | DJIND15110TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DY24              | DJIND15286TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011245105              | DJIND15320TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KNT0              | DJIND15434TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KP02              | DJIND15490TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596739              | DJIND15490TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602941              | DJIND15660TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DY32              | DJIND15736TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602917              | DJIND15820TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602909              | DJIND15880TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00F29              | DJIND15955TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QGX2              | DJIND15974TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011597679              | DJIND16000TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605761              | DJIND16030TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605977              | DJIND16190TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700786              | DJIND16360TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00L22              | DJIND16507TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705470              | DJIND16520TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HVJ3              | DJIND16523TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00LJ1              | DJIND16580TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705447              | DJIND16680TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K768              | DJIND16816TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705413              | DJIND16840TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011660006              | DJIND16850TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715982              | DJIND17000TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00W86              | DJIND17006TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00WG4              | DJIND17080TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011715958              | DJIND17160TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892682              | DJIND17330TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893334              | DJIND17490TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZT4              | DJIND17500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KCW6              | DJIND17601TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011893300              | DJIND17650TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894084              | DJIND17750TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894068              | DJIND17860TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KK28              | DJIND17866TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W37              | DJIND17866TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LU4              | DJIND18000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894431              | DJIND18001TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926464              | DJIND18020TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61U39              | DJIND18129TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992730              | DJIND18220TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993100              | DJIND18380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RP1              | DJIND18500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993076              | DJIND18540TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626J7              | DJIND18657TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995139              | DJIND18690TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995105              | DJIND18850TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M94              | DJIND18919TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63N77              | DJIND18926TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z23              | DJIND19000TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y68              | DJIND19000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Z34              | DJIND19000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997234              | DJIND19010TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012035828              | DJIND190348L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996194              | DJIND19077TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997739              | DJIND19110TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011738653              | DJIND19120TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011737945              | DJIND19134TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011737515              | DJIND19134TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011740071              | DJIND19135TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997879              | DJIND19230TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012038962              | DJIND19280TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050322              | DJIND19380TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MB6              | DJIND19441TL 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     | NL0012050306              | DJIND19490TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8H6              | DJIND19500TL 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50PC0              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LY1              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASU7              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AV53              | DJIND19500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050298              | DJIND19540TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX018A2              | DJIND19555TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050272              | DJIND19640TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051262              | DJIND19750TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849954              | DJIND19768TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051254              | DJIND19800TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052096              | DJIND19900TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012212674              | DJIND19951TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZV6              | DJIND19957TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD644H4              | DJIND19966TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PX2              | DJIND20000TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16BG2              | DJIND20000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXF7              | DJIND20000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AZX6              | DJIND20000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64177              | DJIND20209TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012205967              | DJIND20209TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564264              | DJIND20300TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BKJ6              | DJIND20314TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012180806              | DJIND20403TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD643P9              | DJIND20466TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z15              | DJIND20500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16TV3              | DJIND20500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY501M1              | DJIND20500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012180657              | DJIND20563TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RG5              | DJIND20603TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610810              | DJIND20692TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564256              | DJIND20710TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHN4              | DJIND20719TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012180335              | DJIND20903TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564249              | DJIND20910TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GJ4              | DJIND21000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50HA1              | DJIND21000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQ88              | DJIND21006TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XK25              | DJIND21083TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012564231              | DJIND21120TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614507              | DJIND21127TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012272397              | DJIND21160TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQ63              | DJIND21190TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q63              | DJIND21250TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012308720              | DJIND21303TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEK5              | DJIND21313TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555254              | DJIND21350TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGS1              | DJIND21435TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q71              | DJIND21500TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z07              | DJIND21500TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU86              | DJIND21500TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50SS0              | DJIND21500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T89              | DJIND21500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314264              | DJIND21510TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555247              | DJIND21560TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEL3              | DJIND21563TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLG6              | DJIND21695TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012368252              | DJIND21722TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97Q89              | DJIND21750TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVA9              | DJIND21750TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555239              | DJIND21760TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012371330              | DJIND21788TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEM1              | DJIND21813TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281661              | DJIND21841BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012494363              | DJIND21880TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520084              | DJIND21926TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520076              | DJIND21936TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EOH7              | DJIND21946TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520068              | DJIND21946TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520050              | DJIND21956TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555221              | DJIND21970TL 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     | DE000VL97Q97              | DJIND22000TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PY0              | DJIND22000TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVC5              | DJIND22000TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51LD5              | DJIND22000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NC3              | DJIND22000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012374441              | DJIND22007TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E697              | DJIND22036TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEN9              | DJIND22063TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012495444              | DJIND22080TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555213              | DJIND22170TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607220              | DJIND22178TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ES92              | DJIND22197TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RA8              | DJIND22250TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVE1              | DJIND22250TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909899              | DJIND22270TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEP4              | DJIND22313TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555205              | DJIND22370TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519573              | DJIND22377TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519862              | DJIND22395TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETX2              | DJIND22442TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012498834              | DJIND22470TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909881              | DJIND22470TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RB6              | DJIND22500TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVF8              | DJIND22500TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W26              | DJIND22500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WL5              | DJIND22500TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XEQ2              | DJIND22563TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555197              | DJIND22580TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012541478              | DJIND22586TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012501423              | DJIND22659BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012909048              | DJIND22680TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F066              | DJIND22696TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535520              | DJIND22714TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RC4              | DJIND22750TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVH4              | DJIND22750TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555189              | DJIND22780TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TS2              | DJIND22831TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535462              | DJIND22839TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860860              | DJIND22870TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012502405              | DJIND22890TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535405              | DJIND22901TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1K8              | DJIND22941TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615728              | DJIND22950TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614465              | DJIND22979TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555171              | DJIND22980TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RD2              | DJIND23000TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88PZ7              | DJIND23000TL 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVL6              | DJIND23000TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52038              | DJIND23000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51Y65              | DJIND23000TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535330              | DJIND23015TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535306              | DJIND23046TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH95              | DJIND23065TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4Y3              | DJIND23066TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012777627              | DJIND23071BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535272              | DJIND23077TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012503197              | DJIND23080TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535256              | DJIND23097TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607436              | DJIND23100TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535231              | DJIND23139TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535215              | DJIND23180TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012555163              | DJIND23190TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4T3              | DJIND23196TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610711              | DJIND23224TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RE0              | DJIND23250TL 0918V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVM4              | DJIND23250TL 1218V | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012535124              | DJIND23273TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012511711              | DJIND23278BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012509103              | DJIND23280TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610703              | DJIND23285TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012269658              | DJIND23300BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012607428              | DJIND23300TL 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     | NL0012611198              | DIIND23323TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543581              | DIIND23347TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RH3              | DIIND23353TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611180              | DIIND23353TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543573              | DIIND23358TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543565              | DIIND23368TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543557              | DIIND23378TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790489816              | DIIND23380TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610661              | DIIND23386TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543540              | DIIND23388TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555155              | DIIND23390TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543532              | DIIND23398TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573315              | DIIND23400TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543524              | DIIND23408TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543516              | DIIND23418TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012609234              | DIIND23420TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543508              | DIIND23429TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719707413              | DIIND23430TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FP57              | DIIND23439TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573091              | DIIND23444TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573083              | DIIND23454TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610646              | DIIND23457TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573075              | DIIND23464TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573067              | DIIND23474TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573059              | DIIND23485TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608723              | DIIND23494TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573042              | DIIND23495TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512750              | DIIND23497BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UB0              | DIIND23500TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y29              | DIIND23500TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZVP7              | DIIND23500TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC21              | DIIND23500TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXG5              | DIIND23500TL OPENC | EUR              | 1,4900     | 1,5800     | 1,4900    | 7880,0000 | 4           | 1,5800      | 5250         |           |          |           |          |
| Certificate     | DE000CQ5AXT8              | DIIND23500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573307              | DIIND23500TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573034              | DIIND23505TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520043              | DIIND23506TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573026              | DIIND23515TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520035              | DIIND23516TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512859              | DIIND23520TL OPENB | EUR              | 22,4300    | 22,4300    | 22,4300   | 2467,3000 | 1           | 22,4300     | 110          |           |          |           |          |
| Certificate     | NL0012601165              | DIIND23520TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608715              | DIIND23524TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573018              | DIIND23525TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520027              | DIIND23526TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599575              | DIIND23533TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599567              | DIIND23543TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599559              | DIIND23553TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608707              | DIIND23555TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599542              | DIIND23563TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599534              | DIIND23573TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012543599              | DIIND23582TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599526              | DIIND23583TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599518              | DIIND23593TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599740              | DIIND23600TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599500              | DIIND23603TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599492              | DIIND23613TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602072              | DIIND23621TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599484              | DIIND23623TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599476              | DIIND23633TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599468              | DIIND23643TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599450              | DIIND23653TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608293              | DIIND23659TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846521              | DIIND23660TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599443              | DIIND23663TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCP1              | DIIND23664TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608657              | DIIND23666TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599435              | DIIND23673TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599427              | DIIND23683TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88822              | DIIND23686TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599419              | DIIND23693TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012599732              | DIIND23700TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012847495              | DIIND23703TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012599401              | DJIND23703TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012599393              | DJIND23713TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788244              | DJIND23714BL OPENB | EUR              | 14,3900    | 15,8000    | 14,3900   | 15635,0000 | 3           | 15,8000     | 1050         |           |          |           |          |
| Certificate     | NL0012847461              | DJIND23734TRLOPENH | EUR              | 13,9500    | 15,2000    | 13,9500   | 1147,2000  | 7           | 15,2000     | 80           |           |          |           |          |
| Certificate     | DE000VA12CQ9              | DJIND23750TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA321P4              | DJIND23750TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPM7              | DJIND23750TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846794              | DJIND23760TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847438              | DJIND23764TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779656              | DJIND23770TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847404              | DJIND23794TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012605489              | DJIND23817TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847370              | DJIND23825TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604037              | DJIND23837TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847347              | DJIND23855TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790450289              | DJIND23860TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846786              | DJIND23860TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847313              | DJIND23885TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MK3              | DJIND23888TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788525              | DJIND23900TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611289              | DJIND23900TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789309              | DJIND23906BL OPENB | EUR              | 14,1700    | 14,1700    | 14,1700   | 10627,5000 | 2           | 14,1700     | 750          |           |          |           |          |
| Certificate     | NL0012847289              | DJIND23916TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VU4              | DJIND23932TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848220              | DJIND23952TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846778              | DJIND23960TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780241              | DJIND23970TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848196              | DJIND23983TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32310              | DJIND24000TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32329              | DJIND24000TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AV0              | DJIND24000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NM2              | DJIND24000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581Q4              | DJIND24000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XZ9              | DJIND24011TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848162              | DJIND24013TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863146              | DJIND24050TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979090              | DJIND24060TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863138              | DJIND24070TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928162              | DJIND24099TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979397              | DJIND24105BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926778              | DJIND24120TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928154              | DJIND24129TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928147              | DJIND24159TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XR6              | DJIND24179TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928139              | DJIND24189TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325H2              | DJIND24197TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928121              | DJIND24219TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927263              | DJIND24220TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778922              | DJIND24240TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928113              | DJIND24249TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325J8              | DJIND24250TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325C3              | DJIND24250TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979108              | DJIND24260TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928105              | DJIND24279TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980601              | DJIND24302BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928097              | DJIND24310TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927883              | DJIND24320TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928089              | DJIND24340TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928543              | DJIND24356TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928535              | DJIND24376TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928527              | DJIND24396TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928519              | DJIND24416TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZU5              | DJIND24418TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927875              | DJIND24420TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928501              | DJIND24436TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMA3              | DJIND24453TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928493              | DJIND24456TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980700              | DJIND24460TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928485              | DJIND24476TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983811              | DJIND24499BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM77              | DJIND24500TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A1E8              | DJIND24500TL 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     | DE000VA4RM69              | DJIND24500TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QC6              | DJIND24500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929533              | DJIND24501TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927867              | DJIND24520TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929525              | DJIND24531TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929517              | DJIND24561TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929509              | DJIND24591TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928238              | DJIND24610TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929806              | DJIND24617TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790490079              | DJIND24630TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929798              | DJIND24647TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982318              | DJIND24660TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9F8              | DJIND24664TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930440              | DJIND24664TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930432              | DJIND24684TRLOPENH | EUR              | 6,0800     | 6,5300     | 5,7900    | 66327,8000 | 15          | 6,5300      | 10850        |           |          |           |          |
| Certificate     | NL0012984751              | DJIND24689BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929376              | DJIND24700TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930424              | DJIND24704TRLOPENH | EUR              | 6,6200     | 6,6200     | 6,6200    | 1986,0000  | 1           | 6,6200      | 300          |           |          |           |          |
| Certificate     | DE000VA4Y531              | DJIND24717TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930416              | DJIND24724TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931877              | DJIND24733TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931869              | DJIND24743TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTY4              | DJIND24750TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTW8              | DJIND24750TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932982              | DJIND24766TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932974              | DJIND24796TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790554494              | DJIND24800TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929574              | DJIND24800TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932966              | DJIND24826TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932958              | DJIND24856TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984421              | DJIND24860TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932941              | DJIND24886TRLOPENH | EUR              | 5,0100     | 5,5800     | 5,0100    | 2863,4600  | 4           | 5,5800      | 546          |           |          |           |          |
| Certificate     | NL0012930614              | DJIND24900TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADL4              | DJIND24910TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932933              | DJIND24916TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933444              | DJIND24936TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933436              | DJIND24956TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV77              | DJIND24970TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933428              | DJIND24976TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933410              | DJIND24996TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV85              | DJIND25000TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV51              | DJIND25000TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932636              | DJIND25000TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933402              | DJIND25016TRLOPENH | EUR              | 3,2500     | 3,2500     | 3,1300    | 480,3000   | 2           | 3,1300      | 150          |           |          |           |          |
| Certificate     | NL0012932628              | DJIND25100TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790554650              | DJIND25200TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933089              | DJIND25200TL OPENH | EUR              | 6,3000     | 6,3000     | 6,3000    | 1890,0000  | 1           | 6,3000      | 300          |           |          |           |          |
| Certificate     | NL0012918833              | DJIND25208TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918825              | DJIND25228TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918817              | DJIND25248TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918809              | DJIND25268TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918791              | DJIND25287TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918783              | DJIND25307TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920979              | DJIND25320TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848147              | DJIND25332TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607105              | DJIND25333TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585517              | DJIND25338TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771026              | DJIND25350BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921266              | DJIND25350TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KPB1              | DJIND25358TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848139              | DJIND25362TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607097              | DJIND25363TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848121              | DJIND25372TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585475              | DJIND25378TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012584841              | DJIND25380TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862890              | DJIND25393TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585442              | DJIND25408TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862882              | DJIND25423TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922645              | DJIND25439TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585400              | DJIND25447TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012569412              | DJIND25461TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012568331              | DJIND25470TRSOPENH | 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     | NL0012770671           | DJIND25480TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608251           | DJIND25485TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VYD0           | DJIND25500TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUW5           | DJIND25500TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALZ0           | DJIND25500TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917488           | DJIND25515TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012566210           | DJIND25516TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZY51           | DJIND25533TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608244           | DJIND25535TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683700           | DJIND25546BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756869241           | DJIND25560TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917470           | DJIND25565TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012566202           | DJIND25566TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916274           | DJIND25591TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012607048           | DJIND25608TRSOPENH | EUR              | 2,2100     | 2,3100     | 1,5800    | 610,0000   | 3           | 1,5800      | 300          |           |          |           |          |
| Certificate     | NL0012598692           | DJIND25610TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917462           | DJIND25612TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012577340           | DJIND25641TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862874           | DJIND25679TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770689           | DJIND25680TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012567556           | DJIND25710TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916266           | DJIND25711TRSOPENH | EUR              | 2,3900     | 2,3900     | 2,3600    | 2375,0000  | 2           | 2,3600      | 1000         |           |          |           |          |
| Certificate     | DE000CV4Z2A6           | DJIND25711TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012566178           | DJIND25712TRSOPENH | EUR              | 2,8500     | 2,8500     | 2,4900    | 274,2000   | 2           | 2,4900      | 100          |           |          |           |          |
| Certificate     | DE000VL9VYE8           | DJIND25750TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZUY1           | DJIND25750TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910145           | DJIND25751TRSOPENH | EUR              | 3,1900     | 3,4600     | 2,9200    | 1284,0000  | 4           | 2,9200      | 400          |           |          |           |          |
| Certificate     | DE000CV4ZYR3           | DJIND25780TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916258           | DJIND25781TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579932           | DJIND25784TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917454           | DJIND25812TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862841           | DJIND25828TRSOPENH | EUR              | 3,5500     | 3,5500     | 3,5500    | 7100,0000  | 2           | 3,5500      | 2000         |           |          |           |          |
| Certificate     | NL0012682686           | DJIND25860TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916241           | DJIND25861TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719488600           | DJIND25870TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581706           | DJIND25874TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862825           | DJIND25888TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012564157           | DJIND25890TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TM5           | DJIND25913TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916233           | DJIND25921TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579841           | DJIND25933TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682264           | DJIND25940BS OPENB | EUR              | 5,9800     | 6,0500     | 4,8200    | 46905,4500 | 20          | 4,8200      | 8330         |           |          |           |          |
| Certificate     | NL0012916225           | DJIND25961TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862791           | DJIND25978TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917447           | DJIND25981TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VYF5           | DJIND26000TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q08           | DJIND26000TS 0918Z | EUR              | 0,5600     | 0,5600     | 0,5600    | 280,0000   | 1           | 0,5600      | 500          |           |          |           |          |
| Certificate     | DE000VA3ZU03           | DJIND26000TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFP1           | DJIND26000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52YA2           | DJIND26000TS OPENC | EUR              | 0,5400     | 0,5400     | 0,5100    | 267,5100   | 3           | 0,5100      | 501          |           |          |           |          |
| Certificate     | DE000CV52WE8           | DJIND26000TS OPENC | EUR              | 0,2000     | 0,2100     | 0,1500    | 465,8900   | 4           | 0,1500      | 2353         |           |          |           |          |
| Certificate     | NL0012916217           | DJIND26011TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581672           | DJIND26023TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGE2           | DJIND26031TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917439           | DJIND26051TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581664           | DJIND26073TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012860811           | DJIND26090TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579759           | DJIND26092TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862767           | DJIND26108TRSOPENH | EUR              | 6,2900     | 6,2900     | 6,2900    | 786,2500   | 1           | 6,2900      | 125          |           |          |           |          |
| Certificate     | NL0012682272           | DJIND26139BS OPENB | EUR              | 7,5200     | 7,5200     | 6,8600    | 2604,8000  | 3           | 6,8600      | 360          |           |          |           |          |
| Certificate     | NL0012583009           | DJIND26150TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012553200           | DJIND26166TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012553176           | DJIND26216TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VYG3           | DJIND26250TS 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZU29           | DJIND26250TS 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682702           | DJIND26260TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910871           | DJIND26268TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6F074           | DJIND26281TS OPENZ | EUR              | 0,7900     | 0,7900     | 0,7900    | 790,0000   | 1           | 0,7900      | 1000         |           |          |           |          |
| Certificate     | NL0012564140           | DJIND26290TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012553127           | DJIND26325TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676985           | DJIND26335BS OPENB | EUR              | 9,2700     | 9,2700     | 7,9800    | 82854,9500 | 59          | 7,9800      | 9675         |           |          |           |          |
| Certificate     | NL0012524763           | DJIND26399TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012194757              | DJIND26404TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TP8              | DJIND26413TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719488782              | DJIND26420TPIOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676738              | DJIND26440TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554901              | DJIND26480TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546139              | DJIND26483TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97RF7              | DJIND26500TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32U45              | DJIND26500TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WF5              | DJIND26500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546121              | DJIND26532TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676993              | DJIND26533BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1L6              | DJIND26539TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546113              | DJIND26582TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556856              | DJIND26599TRSOPENH | EUR              | 11,0000    | 11,0000    | 11,0000   | 440,0000  | 1           | 11,0000     | 40           |           |          |           |          |
| Certificate     | NL0012676795              | DJIND26640TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554893              | DJIND26670TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556807              | DJIND26709TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ET18              | DJIND26711TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97T94              | DJIND26750TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32U60              | DJIND26750TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F462              | DJIND26792TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556732              | DJIND26818TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677355              | DJIND26830BS OPENB | EUR              | 13,5100    | 13,5100    | 12,2500   | 3852,0000 | 3           | 12,2500     | 300          |           |          |           |          |
| Certificate     | NL0012520019              | DJIND26846TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554885              | DJIND26870TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012556690              | DJIND26897TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TR4              | DJIND26913TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012546030              | DJIND26978TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R7P6              | DJIND26980TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UA2              | DJIND27000TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q16              | DJIND27000TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321N9              | DJIND27000TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC39              | DJIND27000TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51NE9              | DJIND27000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC32              | DJIND27000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM06              | DJIND27000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51B70              | DJIND27000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5J1              | DJIND27051TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554877              | DJIND27070TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012561294              | DJIND27089TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545990              | DJIND27176TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPA5              | DJIND27250TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32302              | DJIND27250TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554869              | DJIND27270TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012561252              | DJIND27288TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5S2              | DJIND27306TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012561187              | DJIND27397TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676803              | DJIND27410TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61G75              | DJIND27423TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554851              | DJIND27470TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15QQ4              | DJIND27500TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z49              | DJIND27500TS 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA325G4              | DJIND27500TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52S13              | DJIND27500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEZ6              | DJIND27554TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012181374              | DJIND27575TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554844              | DJIND27670TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545917              | DJIND27672TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F397              | DJIND27711TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RL94              | DJIND27750TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQX0              | DJIND27808TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554836              | DJIND27870TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012607006              | DJIND27911TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61G91              | DJIND27923TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTX6              | DJIND28000TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51Y73              | DJIND28000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52046              | DJIND28000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BP36              | DJIND28000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH38              | DJIND28058TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012554828              | DJIND28070TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YW56              | DJIND28078TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608210              | DJIND28113TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000VA4YV69              | DJIND28250TS 1218V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012545834              | DJIND28266TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012545810              | DJIND28270TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH46              | DJIND28308TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX22              | DJIND28323TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676811              | DJIND28410TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL001254802               | DJIND28470TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z56              | DJIND28500TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52S21              | DJIND28500TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849889              | DJIND28508TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XH53              | DJIND28558TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX30              | DJIND28575TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910137              | DJIND28656TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560775              | DJIND28680TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YVH3              | DJIND28721TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3F6              | DJIND28832TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548705              | DJIND28845TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8F9              | DJIND28872TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q24              | DJIND29000TS 0918Z  | EUR              |            | 3,0700     | 3,0700    | 3,0600   | 613,0000    | 2           | 3,0600       | 200       |          |           |          |
| Certificate     | DE000CV52F00              | DJIND29000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52CL5              | DJIND29000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849848              | DJIND29007TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3G4              | DJIND29084TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012550297              | DJIND29195TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7C4              | DJIND29325TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556633              | DJIND29360TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z801              | DJIND29584TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554794              | DJIND29670TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560346              | DJIND29671TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX71              | DJIND29711TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012196497              | DJIND29742TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC91              | DJIND29837TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197602              | DJIND29844TRSOPENH  | EUR              |            | 38,7900    | 38,7900   | 37,4800  | 54418,6000  | 9           | 37,4800      | 1430      |          |           |          |
| Certificate     | DE000CV89242              | DJIND30000TS 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F18              | DJIND30000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GD3              | DJIND30000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJ04              | DJIND30092TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197578              | DJIND30137TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJE2              | DJIND30344TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676829              | DJIND30410TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZKX0              | DJIND30600TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677389              | DJIND30696BS OPENB  | EUR              |            | 45,9700    | 45,9700   | 45,9700  | 2298,5000   | 1           | 45,9700      | 50        |          |           |          |
| Certificate     | DE000CV4ZCR9              | DJIND30701TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLL3              | DJIND30860TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012314173              | DJIND30869TRSOPENH  | EUR              |            | 46,7500    | 46,7500   | 46,7500  | 935,0000    | 1           | 46,7500      | 20        |          |           |          |
| Certificate     | NL0012554786              | DJIND30870TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC47              | DJIND31000TS 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52S39              | DJIND31000TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPW1              | DJIND31114TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLB4              | DJIND31701TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849830              | DJIND31799TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554778              | DJIND32070TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QH5              | DJIND33144TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554760              | DJIND33260TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849806              | DJIND33295TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520001              | DJIND33596TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87NJ8              | DJIND33701TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849772              | DJIND34791TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012849749              | DJIND36287TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075369              | DJINS PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J572              | DJINS 174.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FW4              | DJINS 314.TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSY0              | DJINS196.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C568              | DJINS232.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N02              | DJINS252.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCZ0              | DJINS365.6TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSB8              | DJIMAT275.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT22              | DJIMAT310.3TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHM6              | DJIMAT364.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MW3              | DJIMAT404.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD645X8              | DJIMAT477.9TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8B1              | DJIMAT557.3TS 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     | DE000CE6EHE7              | DJMED197.6TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDC4              | DJMED229.5TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87MX1              | DJMED249.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TQ8              | DJMED269.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CES8              | DJMED324.4TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Y11              | DJMED374.4TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075328              | DJOIL PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006470858              | DJOIL 96TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006468845              | DJOIL 130TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011655881              | DJOIL 217TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012034649              | DJOIL 258TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781553              | DJOIL 300TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979140              | DJOIL 341TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791180              | DJOIL 375TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KE00              | DJRES 225.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E8T5              | DJRES 367.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD627T4              | DJRES267.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M86              | DJRES317.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC75              | DJRES426.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7L0              | DJRES511.6TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F454              | DJRES561.5TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X41              | DJRES561.5TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012492102              | DJRET 208TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011271382              | DJRET 248TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785679              | DJRET 289TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011089198              | DJRET 352TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EJ51              | DJRET216.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDD2              | DJRET252.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N28              | DJRET272.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JA3              | DJRET292.4TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89432              | DJRET312.1TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEU4              | DJRET353.6TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TR6              | DJRET403.6TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075385              | DJTCH PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907142              | DJTCH 306TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012693006              | DJTCH 349TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120968              | DJTCH 388TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790380              | DJTCH 428TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971154              | DJTCH 517TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GA67              | DJTCH287.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G8D8              | DJTCH305.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CS43              | DJTCH355.8TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N36              | DJTCH395.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MV3              | DJTCH434.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CM90              | DJTCH515.3TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87N44              | DJTCH565.7TS OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075393              | DJTLCL PI OPENN     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKQ2              | DJTLCL197.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDE0              | DJTLCL232.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV500C7              | DJTLCL286.2TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEQ2              | DJTLCL331.1TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0006075401              | DJUTI PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010516134              | DJUTI 197TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012099121              | DJUTI 239TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787006              | DJUTI 280TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011089230              | DJUTI 304TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4Q6              | DLGS 10.01TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4R4              | DLGS 12.01TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7S5              | DLGS 14.01TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006317588              | dMIAX PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE0005437438              | DOWJO PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62585              | DPOST 24.TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011225339              | DPOST16.57TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89T04              | DPOST18.97TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011721063              | DPOST19.68TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KHC7              | DPOST20.99TL OPENZ  | EUR              |            | 9,2600     | 9,2600    | 9,2600   | 4630,0000   | 1           | 9,2600       | 500       |          |           |          |
| 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     | NL0011931225              | DPOST24.08TL 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     | NL0011932587              | DPOST24.59TL OPENH | EUR              | 7,0600     | 7,0600     | 7,0600    | 1765,0000 | 1           | 7,0600      | 250          |           |          |           |          |
| Certificate     | NL0011933932              | DPOST25.13TL OPENH | EUR              | 6,7300     | 6,7300     | 6,7300    | 673,0000  | 1           | 6,7300      | 100          |           |          |           |          |
| Certificate     | NL0011934682              | DPOST25.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989868              | DPOST26.14TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993787              | DPOST27.07TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861264              | DPOST34.51TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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              | DPOST42.31TS 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     | DE000CX59G11              | DSM 50TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59324              | DSM 50TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011908629              | DSM 52TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59P18              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV509U7              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50UL1              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50SW2              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50EP6              | DSM 55TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16FN9              | DSM 60TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16AK6              | DSM 60TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LV3              | DSM 65TL 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51FJ4              | DSM 65TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51GS3              | DSM 65TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV524C4              | DSM 65TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABH6              | DSM 68TL 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51US4              | DSM 70TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WA8              | 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              | 3,3500     | 3,4100     | 3,3500    | 846,5000  | 2           | 3,4100      | 250          |           |          |           |          |
| Certificate     | DE000CQ582F5              | DSM 75TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV528T9              | DSM 75TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52BC6              | 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     | DE000CV8ABJ2              | DSM 78TL 1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GJQ4              | DSM 80TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X34              | DSM 80TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASR2              | DSM 80TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APJ5              | DSM 80TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMU0              | DSM 82TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32X59              | DSM 82TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0G5              | DSM 83TL 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJR1              | DSM 84TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMV8              | DSM 84TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32088              | DSM 84TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YPY2              | DSM 84TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E39              | DSM 85TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FB1              | DSM 85TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32542              | DSM 86TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA32534              | DSM 86TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQC0              | DSM 88TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBJ7              | DSM 88TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQA4              | DSM 88TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXD0              | DSM 90TL 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXC2              | DSM 90TL 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649040              | DSM 91BOC1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GLU2              | DSM 92TS 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYD7              | DSM 92TS 1218V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795249              | DSM 94BOC1218Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GM08              | DSM 94TS 0918V     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYF2              | DSM 94TS 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     | DE000CV52M35              | DSM 95TS OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APK3              | DSM 95TS OPENC    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GM16              | DSM 96TS 0918V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA323C8              | DSM 96TS 1218V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15RP1              | DSM 98TS 0918V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LW1              | DSM 98TS 0918Z    | EUR              | 1,6600     | 1,6600     | 1,6600    | 166,0000    | 1           | 1,6600      | 100          |           |          |           |          |
| Certificate     | DE000VA4ARMN6             | DSM 98TS 1218V    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012508733              | DSM 98TS OPENB    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQB2              | DSM 100TS 1218V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV52BD4              | DSM 100TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV529W1              | DSM 100TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FC9              | DSM 110TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58E47              | DSM 110TS OPENC   | 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 33.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011656830              | DSM 41.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011799317              | DSM 44.2TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011818463              | DSM 46.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011906433              | DSM 49.3TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012103824              | DSM 54.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012110787              | DSM 57.1TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012120679              | DSM 59.7TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012495899              | DSM 64.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012497416              | DSM 66.5BL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012499008              | DSM 67.2TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012502611              | DSM 69.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012507982              | DSM 72.3TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012511182              | DSM 74.9TL OPENB  | EUR              | 21,0500    | 21,0500    | 21,0000   | 5255,0000   | 2           | 21,0000     | 250          |           |          |           |          |
| Certificate     | DE000V176E62              | DSM 77.2TL OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012778252              | DSM 77.3TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781637              | DSM 79.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781918              | DSM 82.3TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012978365              | DSM 84.8TL OPENB  | EUR              | 12,4400    | 12,4400    | 12,4300   | 13683,0000  | 2           | 12,4300     | 1100         |           |          |           |          |
| Certificate     | NL0012981831              | DSM 87.3TL OPENB  | EUR              | 9,4800     | 9,4800     | 9,4800    | 1166,0400   | 1           | 9,4800      | 123          |           |          |           |          |
| Certificate     | NL0012985147              | DSM 89.8TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012690002              | DSM 92.2BS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793020              | DSM 92.6BOC1218B  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012689699              | DSM 93.1TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMQ8              | DSM 97.3TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMR6              | DSM 99.3TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985600              | DSM 101.28S OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012547087              | DSM 101.6TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SL3              | DSM 101.8TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012555791              | DSM 101.9TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791040              | DSM 102.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWS0              | DSM 105.4TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012605604              | DSM 110.4TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615520              | DSM 110.7TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WR0              | DSM 111.8TS OPENZ | 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 41.51BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011713664              | DSM 42.94TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011721097              | DSM 44.43TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011721089              | DSM 45.46TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L4J7              | DSM 46.65TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011895842              | DSM 48.37TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011893623              | DSM 48.54TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011907449              | DSM 52.07BL OPENB | EUR              | 39,0100    | 39,4100    | 39,0100   | 197713,1700 | 3           | 39,4100     | 5017         |           |          |           |          |
| Certificate     | NL0011927769              | DSM 52.48TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YOH4              | DSM 53.62TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YOF8              | DSM 53.62TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CF6BDL7              | DSM 53.82TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YOG6              | DSM 55.62TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN6YUJ0              | DSM 55.62TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012106058              | DSM 56.23BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012057491              | DSM 56.52TL 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     | NL0012093751              | DSM 56.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1477374323              | DSM 56.75TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y832              | DSM 57.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZBV5              | DSM 57.71TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZBT9              | DSM 59.64TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZBX1              | DSM 59.71TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012121073              | DSM 60.37BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012208359              | DSM 60.53TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6C8Q3              | DSM 61.72TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658S6              | DSM 61.74TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658T4              | 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 64.46BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FB7              | DSM 64.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FT57              | DSM 64.77TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612176625              | DSM 66.11TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520407              | DSM 66.55TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYM5              | DSM 66.69TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FC5              | DSM 66.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FV87              | DSM 66.79TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012499990              | DSM 68.53BL OPENB | 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 70.57BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37FE1              | DSM 70.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FXR0              | DSM 70.88TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FQE5              | DSM 71.27TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE22              | DSM 71.67TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507776              | DSM 72.59BL 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 74.63BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RUU8              | DSM 74.73TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RUV6              | DSM 74.93TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1650876581              | DSM 76.54TCIOPENS | EUR              | 14,5000    | 15,0000    | 14,5000   | 1100,0000  | 2           | 15,0000     |              | 75        |          |           |          |
| Certificate     | DE000CV50939              | DSM 76.63TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012511497              | DSM 76.66BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RXC0              | DSM 76.77TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600019              | DSM 77.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781371              | DSM 78.67BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TS6              | DSM 79.39TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719793157              | DSM 79.41TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782072              | DSM 80.68BL OPENB | EUR              | 10,3400    | 10,3400    | 10,3400   | 620,4000   | 1           | 10,3400     |              | 60        |          |           |          |
| Certificate     | NL0012605638              | DSM 81.35TL OPENH | EUR              | 16,1100    | 16,1100    | 16,1100   | 3222,0000  | 1           | 16,1100     |              | 200       |          |           |          |
| Certificate     | DE000VA1GLW8              | DSM 81.41TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WM1              | DSM 81.56TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TX4              | DSM 81.58TL OPENZ | EUR              | 1,9000     | 1,9200     | 1,9000    | 38870,0000 | 11          | 1,9200      |              | 20300     |          |           |          |
| Certificate     | NL0012782080              | DSM 82.69BL OPENB | EUR              | 8,6400     | 9,1700     | 8,3000    | 3924,0000  | 5           | 9,1700      |              | 450       |          |           |          |
| Certificate     | LU1756004856              | DSM 83.19TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GM24              | DSM 83.41TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925820              | DSM 84.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKX7              | DSM 84.62TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA323D6              | DSM 84.65TL OPENV | EUR              | 6,3200     | 6,3200     | 6,3200    | 2212,0000  | 1           | 6,3200      |              | 350       |          |           |          |
| Certificate     | NL0012977334              | DSM 84.69BL OPENB | EUR              | 7,2800     | 7,2800     | 7,2800    | 218,4000   | 1           | 7,2800      |              | 30        |          |           |          |
| Certificate     | LU1790499880              | DSM 85.72TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RMP1              | DSM 86.67TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981302              | DSM 86.69BL OPENB | EUR              | 4,2900     | 5,0200     | 4,2900    | 13930,0000 | 3           | 5,0200      |              | 3000      |          |           |          |
| Certificate     | LU1790500059              | DSM 87.66TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930721              | DSM 88.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984801              | DSM 88.67BL OPENB | EUR              | 2,8100     | 2,8100     | 2,3600    | 11173,4000 | 5           | 2,5400      |              | 4340      |          |           |          |
| Certificate     | DE000VA4YW78              | DSM 88.71TL OPENV | EUR              | 2,6070     | 2,6070     | 2,6070    | 247,6700   | 1           | 2,6070      |              | 95        |          |           |          |
| Certificate     | DE000CV4YWR0              | DSM 91.79TS OPENZ | 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 94.05TCIOPENS | 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     | NL0012790687           | DSM 95.1885 OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61F01           | DSM 95.79TS OPENV  | EUR              | 3,0150     | 3,1900     | 3,0150    | 508,8100 | 2           | 3,1900      | 164          |           |          |           |          |
| Certificate     | LU1790492950           | DSM 96.25TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933238           | DSM 96.43TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580773           | DSM 98.07TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970461           | DSM 98.1985 OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790493172           | DSM 99.26TPIOPENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PC3           | DSM 99.83TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CY5           | DTELK 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K4E4           | DTELK 12TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H922           | DTELK 20TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0HAE5           | DTELK 20TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010114997           | DTELK 4.6TL 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     | NL0012985139           | DTELK 13.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012790323           | DTELK 14.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012275341           | DTELK 15.7TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012245393           | DTELK 18.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012266597           | DTELK 19.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054317           | DTELK 9.57TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQP5           | DTELK10.48TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054309           | DTELK11.68TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P2U2           | DTELK11.99TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Y27           | DTELK12.99TL 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     | DE000CV89YY0           | DTELK8.471TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006471971           | DXBRC 66TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009070507           | DXBRC 184TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009072156           | DXBRC 223TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50YT6           | EBAY 25TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50V29           | EBAY 25TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SB2           | EBAY 26TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACN2           | EBAY 26TL 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACP7           | EBAY 29TL 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SC0           | EBAY 30TL 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50R16           | EBAY 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50YU4           | EBAY 30TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACQ5           | EBAY 31TL 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52EA4           | EBAY 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FP9           | EBAY 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52N00           | EBAY 35TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52JL0           | EBAY 36TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV525H0           | EBAY 38TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HX1           | EBAY 40TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A602           | EBAY 45TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8V0           | EBAY 45TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1H4           | EBAY 48TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52RM1           | EBAY 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8W8           | EBAY 50TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52RN9           | EBAY 52TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009796358           | EBAY 31.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A13           | EBAY 32.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010117917           | EBAY 41.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010132791           | EBAY 51.2TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U35           | EBAY 22.22TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X08           | EBAY 27.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A05           | EBAY 27.27TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WZ1           | EBAY 30.09TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000116796           | EBR6M STN0335N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000116994           | EBR6M STN0520N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000117216           | EBR6M STN0620N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000117547           | EBR6M STN1020N     | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0000168789              | EBRSP 0%DSP1121N   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D03              | ECONB 5.82TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A088              | ECONB1.548TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89V59              | ECONB1.778TL OPENZ | EUR              | 0,3000     | 0,3000     | 0,3000    | 1050,0000 | 1           | 0,3000      | 3500         |           |          |           |          |
| Certificate     | DE000CV89V67              | ECONB2.008TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89V75              | ECONB2.238TL OPENZ | EUR              | 0,2200     | 0,2200     | 0,2200    | 4224,0000 | 4           | 0,2200      | 19200        |           |          |           |          |
| Certificate     | DE000CV8A112              | ECONB2.468TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD95              | ECONB2.698TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012262521              | EDF 7TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50913              | EDF 7.9TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012268528              | EDF 8.1TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494033              | EDF 9.2TL OPENB    | EUR              | 4,2000     | 4,2000     | 4,2000    | 504,0000  | 1           | 4,2000      | 120          |           |          |           |          |
| Certificate     | NL0012971022              | EDF 10.3TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974067              | EDF 11.4TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y33              | EDF 9.894TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS0965042509              | EEM STN1018B       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000290393              | EGYPTE CT OPENN    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G659              | EIFAG56.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD648U8              | EIFAG63.15TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHT9              | EIFAG71.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ECA6              | EIFAG80.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88HE9              | EIFAG90.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50YM1              | ELECT 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50VU0              | ELECT 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52E76              | ELECT 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FM6              | ELECT 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52JK2              | ELECT 105TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKX7              | ELECT 110TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B105              | ELECT 120TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8T4              | ELECT 140TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA33              | ELECT 160TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF77              | ELECT 100.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF85              | ELECT 120.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SF25              | ELIAS 39.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9O914              | 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     | DE000CV89EN5              | ELUXB143.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MG4              | ELUXB163.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TJ5              | ELUXB183.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C802              | ENEL 3.385TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC19              | ENEL 3.883TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4M0              | ENEL 4.278TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012109656              | ENGIE 10TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX002V2              | ENGIE 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX000T0              | ENGIE 10TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972640              | ENGIE 14TS OPENB   | 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     | NL0012259568              | ENGIE 11.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772453              | ENGIE 12.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012773220              | ENGIE 12.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978381              | ENGIE 13.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985154              | ENGIE 13.7TL 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              | ENGIE10.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BV74              | ENGIE11.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201743              | ENGIE11.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WE0              | ENGIE12.05TL OPENZ | EUR              | 1,7900     | 1,7900     | 1,7900    | 53,7000   | 1           | 1,7900      | 30           |           |          |           |          |
| Certificate     | NL0012592786              | ENGIE12.34TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFY2              | ENGIE13.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931166              | ENGIE13.14TL 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     | NL0012917041              | ENGIE13.65TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K29              | ENGIE14.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011888185              | ENGIE14.64TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011728704              | ENGIE15.02TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQ23              | ENGIE16.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933246              | ENGIE18.14TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MR1              | ENGIE18.58TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KX15              | ENGIE9.058TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FQ7              | ENI 14.6TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB10              | ENI 11.61TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87FP1              | ENI 12.61TL OPENZ  | EUR              | 3,9000     | 3,9000     | 3,9000    | 1209,0000 | 1           | 3,9000      | 310          |           |          |           |          |
| 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              | 0,3100     | 0,3100     | 0,2900    | 2700,0000 | 2           | 0,2900      | 9000         |           |          |           |          |
| Certificate     | NL0012681480              | EON 7.4TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012308514              | EON 7.4TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310908              | EON 7.5TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011733563              | EON 7.8TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012591754              | 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              | 0,1800     | 0,1800     | 0,1800    | 360,0000  | 1           | 0,1800      | 2000         |           |          |           |          |
| Certificate     | NL0012978373              | EON 9.1TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933253              | EON 9.8TL OPENH    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933600              | EON 9.8TS 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 5.991TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXP4              | EON 6.689TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DFJ2              | EON 7.383TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87YY4              | EON 8.381TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2V0              | ERICS 68.TL OPENZ  | EUR              | 0,1300     | 0,1300     | 0,1300    | 520,0000  | 1           | 0,1300      | 4000         |           |          |           |          |
| Certificate     | NL0011600705              | ERICS 32.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606214              | ERICS 50.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408760              | ERICS 78.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932388              | ERICS107.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012432082              | ERICS23.62TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EHY5              | ERICS37.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989363              | ERICS39.43TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989355              | ERICS41.49TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DZM4              | ERICS42.07TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520415              | ERICS43.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012540488              | ERICS47.53TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5P8              | ERICS48.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G18              | ERICS58.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608558              | ERICS59.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930747              | ERICS67.72TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012178875              | ERICS75.63TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012199251              | ERICS75.72TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052484              | ERICS79.01TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608541              | ERICS95.03TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFY3              | Esc1 LEVOPENZ      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFX5              | Esc1 LEVOPENZ      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFW7              | Esc1 LEVOPENZ      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CG07              | Esc1 SHROOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CF20              | Esc1 SHROOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYT2              | ESILO 103.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789853              | ESILO 112.TL 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     | NL0012503759              | ESILO102.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780282              | ESILO107.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971238              | ESILO116.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984496              | ESILO121.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012696140              | ESILO132.1TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979348              | ESILO142.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009865906              | ESILO46.83TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50921              | ESILO80.92TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010913299              | ESILO86.97TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXH9              | ESILO90.97TL OPENZ | EUR              | 1,7400     | 1,7400     | 1,7400    | 2743,9800  | 1           | 1,7400      | 1577         |           |          |           |          |
| Certificate     | NL0012039440              | ESILO97.14TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146021              | ESTX DIS1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146047              | ESTX DIS1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012146039              | ESTX DIS1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS0695424175              | ESTX ILC1121G      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0013090727              | ESTX PI 0126M      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | FR0012239325              | ESTX PI 1020M      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0005437453              | ESTX PI OPENN      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006075302              | 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              | 100,3000   | 100,3000   | 100,3000  | 50150,0000 | 1           | 100,3000    | 50000        |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | 120,0000   | 120,0000   | 120,0000  | 30000,0000 | 1           | 120,0000    | 25000        |           |          |           |          |
| Certificate     | XS1093363197              | ESTX STN1119K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB54VL6              | ESTX STN1120U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010871810              | ESTX STN1120V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011219324              | ESTX STN1121V      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB58VL7              | ESTX STN1122U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000UB59VL5              | ESTX STN1122U      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS0708791404              | ESTX STN1218K      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249643              | ESTX 4STN0623V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012249635              | ESTX 9STN0523V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1573878474              | ESTX 9STN0722H     | EUR              | 105,9200   | 105,9200   | 105,9200  | 73084,8000 | 2           | 105,9200    | 69000        |           |          |           |          |
| 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 1979TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010134128              | ESTX 2030TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602073              | ESTX 2040TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600499              | ESTX 2080TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQD8              | ESTX 2081TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890109              | ESTX 2110TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQC0              | ESTX 2133TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010253605              | ESTX 2140TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011600812              | ESTX 2144TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CT9JA76              | ESTX 2145TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596390              | ESTX 2160TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2FL97              | ESTX 2186TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595582              | ESTX 2191TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596382              | ESTX 2200TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035787              | ESTX 2250TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011646815              | ESTX 2273BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595574              | ESTX 2277TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HNB3              | ESTX 2289TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602065              | ESTX 2290TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DLC8              | ESTX 2297TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602057              | ESTX 2310TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594882              | ESTX 2319TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890125              | ESTX 2320TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602040              | ESTX 2330TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035779              | ESTX 2360TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011054077              | ESTX 2375TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011601653              | ESTX 2398TRLOPENH | 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 2421TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890133              | ESTX 2430TL OPENB | EUR              | 11,7500    | 11,7500    | 11,7500   | 705,0000 | 1           | 11,7500     | 60           |           |          |           |          |
| Certificate     | NL0011600382              | ESTX 2440TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JJC6              | ESTX 2442TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594874              | ESTX 2448TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011035761              | ESTX 2460TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594866              | ESTX 2491TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50517              | ESTX 2498TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602669              | ESTX 2500TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DL06              | ESTX 2512TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JY53              | ESTX 2515TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602651              | ESTX 2520TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JXJ2              | ESTX 2522TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011594858              | ESTX 2533TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900279              | ESTX 2540TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603121              | ESTX 2540TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1J4W0              | ESTX 2549TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891957              | ESTX 2560TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602735              | ESTX 2569TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891940              | ESTX 2580TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01WK4              | ESTX 2581TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01WC1              | ESTX 2587TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602727              | ESTX 2590TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891932              | ESTX 2600TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JSD4              | ESTX 2601TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603600              | ESTX 2611TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892781              | ESTX 2620TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891775              | ESTX 2638TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907100              | ESTX 2640TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896428              | ESTX 2640TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61SE1              | ESTX 2652TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891767              | ESTX 2658TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926605              | ESTX 2660TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892575              | ESTX 2679TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926597              | ESTX 2690TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61U21              | ESTX 2703TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926589              | ESTX 2710TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931076              | ESTX 2713TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61T81              | ESTX 2718TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896733              | ESTX 2723TRLOPENH | 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 2742TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927538              | ESTX 2750TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907951              | ESTX 2751BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626G3              | ESTX 2755TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926316              | ESTX 2763TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927520              | ESTX 2770TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C56              | ESTX 2785TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927330              | ESTX 2785TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZ56              | ESTX 2790TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011975586              | ESTX 2800TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927322              | ESTX 2805TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626H1              | ESTX 2806TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927314              | ESTX 2827TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX018B0              | ESTX 2845TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX018S4              | ESTX 2853TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JX8              | ESTX 2857TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935069              | ESTX 2859TRLOPENH | 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 2908BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63M60              | ESTX 2911TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63N69              | ESTX 2925TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049662              | ESTX 2940TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049266              | ESTX 2941TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YM8              | ESTX 2961TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012039697              | ESTX 2970TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W29              | ESTX 2990TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050926              | ESTX 2990TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVB0              | ESTX 2991TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YN6              | ESTX 3011TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVC8              | ESTX 3016TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050918              | ESTX 3040TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVD6              | ESTX 3041TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012050793              | ESTX 3054TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64151              | ESTX 3061TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012100192              | ESTX 3064BL 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 3106TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD645B4              | ESTX 3111TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVG9              | ESTX 3116TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD644G6              | ESTX 3129TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922058              | ESTX 3160TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y7G1              | ESTX 3160TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD649R2              | ESTX 3161TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012687115              | ESTX 3166BL 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 3222BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66DP7              | ESTX 3230TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV887W6              | ESTX 3236TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVJ3              | ESTX 3241TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921639              | ESTX 3242TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922033              | ESTX 3260TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKW0              | ESTX 3262TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780480              | ESTX 3273BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKY6              | ESTX 3287TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781108              | ESTX 3290TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921621              | ESTX 3292TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QC2              | ESTX 3306TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922025              | ESTX 3310TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKZ3              | ESTX 3312TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782908              | ESTX 3323BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88EH9              | ESTX 3330TL OPENZ | EUR              |            | 2,3000     | 2,3000    | 2,3000   | 230,0000    | 1           | 2,3000       | 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     | DE000VA1GK18              | ESTX 3337TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921613              | ESTX 3342TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSQ0              | ESTX 3359TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA325T7              | ESTX 3362TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978902              | ESTX 3373BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV892X9              | ESTX 3381TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSR8              | ESTX 3384TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA325V3              | ESTX 3387TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012145981              | ESTX 3400BON0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978142              | ESTX 3400TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926869              | ESTX 3400TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSS6              | ESTX 3409TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927164              | ESTX 3420TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932750              | ESTX 3450TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012922009              | ESTX 3490TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921597              | ESTX 3497TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236327              | ESTX 35.5BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648562              | ESTX 3515BON1219Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921589              | ESTX 3524TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793780              | ESTX 3525BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JN4              | ESTX 3525TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EDE4              | ESTX 3528TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921993              | ESTX 3530TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012146070              | ESTX 3550BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590971              | ESTX 3557TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011090709              | ESTX 3560TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV897T1              | ESTX 3560TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15UT7              | ESTX 3565TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921985              | ESTX 3580TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921571              | ESTX 3594TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236376              | ESTX 36.5BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648539              | ESTX 3600BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648661              | ESTX 3600BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121768              | ESTX 3617BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68WF9              | ESTX 3620TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795066              | ESTX 3625BOC0319Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795041              | ESTX 3625BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921563              | ESTX 3634TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012145916              | ESTX 3650BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648570              | ESTX 3650BON1219Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236137              | ESTX 3655BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011045695              | ESTX 3660TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648497              | ESTX 3665BON0319Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121586              | ESTX 3670TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921555              | ESTX 3671TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795082              | ESTX 3700BOC0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921548              | ESTX 3703TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012782437              | ESTX 3718BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE68WG7              | ESTX 3719TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648547              | ESTX 3725BON0619Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648521              | ESTX 3725BON1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011590963              | ESTX 3737TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795058              | ESTX 3750BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6X3              | ESTX 3750TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012260426              | ESTX 3770TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795108              | ESTX 3775BOC0919Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012921530              | ESTX 3783TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C873              | ESTX 3818TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785364              | ESTX 3819BS OPENB | 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     | NL0012921522              | ESTX 3833TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011045687              | ESTX 3840TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795124              | ESTX 3850BOC1219Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648588              | ESTX 3850BON1219Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C31              | ESTX 3851TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZE47              | ESTX 3851TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN66C98              | ESTX 3860TS 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     | DE000VN66C49              | ESTX 3876TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12E54              | ESTX 3876TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37J16              | ESTX 3880TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FY27              | ESTX 3881TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921514              | ESTX 3883TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN66DA9              | ESTX 3890TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX01WF4              | ESTX 3894TS OPENC  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012264758              | ESTX 3900TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA12E62              | ESTX 3901TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011590955              | ESTX 3915TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CH22              | ESTX 3919TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012107965              | ESTX 3925BOC1218B  | EUR              | 39,0100    | 39,0300    | 39,0100   | 748176,0300 | 10          | 39,0200     |              | 19173     |          |           |          |
| Certificate     | NL0012145924              | ESTX 3925BOC1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791461              | ESTX 3926BS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL37J24              | ESTX 3930TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FY43              | ESTX 3931TS OPENV  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012269674              | ESTX 3940BOC1218B  | EUR              | 39,0400    | 39,0400    | 39,0300   | 320903,4000 | 3           | 39,0400     |              | 8220      |          |           |          |
| 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 3955TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921506              | ESTX 3962TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921977              | ESTX 3980TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983290              | ESTX 4000BOC0619B  | EUR              | 38,6400    | 38,6700    | 38,6300   | 415145,0000 | 7           | 38,6700     |              | 10740     |          |           |          |
| Certificate     | NL0012983282              | ESTX 4000BOC1219B  | EUR              | 37,4000    | 37,4600    | 37,3800   | 655051,6000 | 10          | 37,4600     |              | 17505     |          |           |          |
| Certificate     | NL0012700363              | ESTX 4000TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQ39              | ESTX 4024TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795116              | ESTX 4075BOC0919Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012146088              | ESTX 4100BOC1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJF2              | ESTX 4103TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJJ4              | ESTX 4120TS OPENZ  | EUR              | 6,0100     | 6,0100     | 6,0100    | 601,0000    | 1           | 6,0100      |              | 100       |          |           |          |
| Certificate     | NL0012933030              | ESTX 4138TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648596              | ESTX 4150BON1219Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921969              | ESTX 4180TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012795132              | ESTX 4200BOC1219Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E277              | ESTX 4215TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012921498              | ESTX 4219TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011231071              | ESTX 4220TS OPENH  | EUR              | 8,2400     | 8,2400     | 8,2400    | 370,8000    | 1           | 8,2400      |              | 45        |          |           |          |
| Certificate     | NL0011590948              | ESTX 4240TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011590930              | ESTX 4273TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAQ3              | ESTX 4302TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAH2              | ESTX 4316TS OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012146096              | ESTX 4325BOC1218Z  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011590922              | ESTX 4630TRSOPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X58              | ESTX 4703TS 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     | DE000CE6BUR8              | ESTXF LEVOPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUQ0              | ESTXF LEVOPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUT4              | ESTXF SHROPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BUU2              | ESTXF SHROPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J9N5              | EUCAD1.327TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012282537              | EUCAD1.387TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H922              | EUCAD1.416TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791545              | EUCAD1.431TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012260475              | EUCAD1.473TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFJ4              | EUCAD1.488TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975015              | EUCAD1.511TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N01              | EUCAD1.577TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790117              | EUCAD1.581TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011539507              | EUCAD1.621TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S170              | EUCAD1.637TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012771992              | EUCAD1.661TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPB8              | EUCAD1.714TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV508J5              | EUCAD1.774TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783997              | EUCHF 1.23TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010925558              | EUCHF0.868TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X9G9              | EUCHF0.918TL 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     | DE000CR6X9F1              | EUCHF0.998TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011436332              | EUCHF1.035TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X9E4              | EUCHF1.038TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011436340              | EUCHF1.076TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DVG5              | EUCHF1.092TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280275              | EUCHF1.116TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012502736              | EUCHF1.136TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793277              | EUCHF1.191TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677348              | EUCHF1.209TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WB4              | EUCHF1.213TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E507              | EUCHF1.263TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000873503              | EUCHF1.288TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YTV8              | EUCHF1.321TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011242292              | EUGBP 0.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756001837              | EUGBP 0.83TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719706019              | EUGBP 0.84TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719706100              | EUGBP 0.85TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650911248              | EUGBP 0.85TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012268296              | EUGBP 0.87BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786990              | EUGBP 0.87TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790503236              | EUGBP 0.88TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651915529              | EUGBP 0.92TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790502857              | EUGBP 0.93TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790503079              | EUGBP 0.96TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD614W6              | EUGBP 0.99TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011053145              | EUGBP0.672TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011053137              | EUGBP0.728TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y122              | EUGBP0.734TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XHL7              | EUGBP0.755TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011593454              | EUGBP0.768TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YA90              | EUGBP0.774TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012770424              | EUGBP0.799TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQM9              | EUGBP0.813TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012770432              | EUGBP0.819TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693907              | EUGBP0.832BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892963              | EUGBP0.837TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012099535              | EUGBP0.841TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011905625              | EUGBP0.853BL OPENB | EUR              | 4,5400     | 4,5400     | 4,5400    | 249,7000  | 1           | 4,5400      |              | 55        |          |           |          |
| Certificate     | DE000CD62BP1              | EUGBP0.857TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892948              | EUGBP0.859TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012260947              | EUGBP0.861TL OPENB | EUR              | 5,2700     | 5,2700     | 5,2700    | 1133,0500 | 1           | 5,2700      |              | 215       |          |           |          |
| Certificate     | LU1756821127              | EUGBP0.865TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012495030              | EUGBP0.902TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651915289              | EUGBP0.905TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494694              | EUGBP0.911BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494306              | EUGBP0.912TS OPENB | EUR              | 4,3100     | 4,3100     | 4,3100    | 2068,8000 | 1           | 4,3100      |              | 480       |          |           |          |
| Certificate     | LU1651915446              | EUGBP0.915TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494314              | EUGBP0.922TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62BQ9              | EUGBP0.925TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012488894              | EUGBP0.931BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011741178              | EUGBP1.046TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD614X4              | EUGBP1.069TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011740915              | EUGBP1.243TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011053186              | EUIPY 141.TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YL14              | EUIPY109.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012260491              | EUIPY118.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63UA1              | EUIPY119.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012263578              | EUIPY121.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275077              | EUIPY124.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792626              | EUIPY132.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012690242              | EUIPY135.4TS OPENB | EUR              | 5,9400     | 5,9400     | 5,9400    | 896,9400  | 1           | 5,9400      |              | 151       |          |           |          |
| Certificate     | NL0012491047              | EUIPY138.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CB1MY20              | EUIPY140.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012497994              | EUIPY141.4TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H963              | EUIPY143.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681712              | EUIPY144.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H971              | EUIPY146.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV64              | EUIPY156.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010251971              | EUNOK 7.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAE5              | EUNOK 8.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J9T2              | EUNOK10.01TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EPU5              | EUNOK10.52TS 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     | DE000CE6FM71              | EUNOK11.02TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H9F3              | EUNOK8.677TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAD7              | EUNOK8.972TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H9G1              | EUNOK9.277TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BEL5              | EURAU 1.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010129599              | EURAU1.367TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62940              | EURAU1.402TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C3C4              | EURAU1.472TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794291              | EURAU1.481TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500441              | EURAU1.514TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J97              | EURAU1.532TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792618              | EURAU1.598TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791578              | EURAU1.628TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FG8              | EURAU1.633TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009485655              | EURAU1.658TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RNY4              | EURAU1.694TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SD50              | EURAU1.775TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV881A5              | EURAU1.835TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV896Z0              | EURCN 6.27TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D9N7              | EURCN 8.95TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N19              | EURCN6.594TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BR62              | EURCN7.102TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89V00              | EURCN7.596TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SD76              | EURCN8.452TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD635W1              | EURON 4.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z09              | EURON 4.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62XT7              | EURON 5.08TL OPENZ | EUR              | 0,5200     | 0,5200     | 0,5200    | 4992,0000 | 2           | 0,5200      | 9600         |           |          |           |          |
| Certificate     | DE000CD62F56              | EURON 5.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012019830              | EURON 5.85BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KSX0              | EURON 5.94TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87VH5              | EURON 6.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV894A8              | EURON 7.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A492              | EURON 7.91TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J497              | EURON 8.83TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MD9              | EURON 9.76TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L85              | EURON10.51TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4S2              | EURON3.783TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62SZ4              | EURON4.286TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8Q4              | EURON4.791TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HHD1              | EURON5.404TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012028070              | EURON5.5578L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EFB7              | EURON5.795TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENN6              | EURON6.295TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV892U0              | EURON6.796TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971634              | EURON6.853BL OPENB | EUR              | 0,4800     | 0,4800     | 0,4800    | 432,0000  | 1           | 0,4800      | 900          |           |          |           |          |
| Certificate     | NL0012971642              | EURON7.104BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983191              | EURON7.498BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981468              | EURON7.997BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974968              | EURON8.497BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S39              | EURON8.509TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972921              | EURON8.995BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973796              | EURON9.494BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J067              | EURON9.509TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012503643              | EUTRY 4.73TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792642              | EUTRY 5.92TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009409283              | EUTRY3.328TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010131744              | EUTRY3.566TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011904396              | EUTRY4.192TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012280283              | EUTRY4.591TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500466              | EUTRY4.677TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012510531              | EUTRY4.831TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511802              | EUTRY4.884TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777064              | EUTRY4.923TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781496              | EUTRY5.016TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781876              | EUTRY5.077TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790364              | EUTRY5.135TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791552              | EUTRY5.183TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791560              | EUTRY5.244TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979793              | EUTRY5.274TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792774              | EUTRY5.293TL OPENB | EUR              | 13,3200    | 13,3200    | 13,3200   | 399,6000  | 1           | 13,3200     | 30           |           |          |           |          |
| Certificate     | NL0012979801              | EUTRY5.334TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979819              | EUTRY5.394TL OPENB | EUR              | 12,0600    | 12,0600    | 12,0600   | 241,2000  | 1           | 12,0600     | 20           |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012792790              | EUTRY6.066TS OPENB | EUR              | 14,8300    | 14,8300    | 14,8300   | 741,5000   | 1           | 14,8300     | 50           |           |          |           |          |
| Certificate     | NL0010605978              | EUTRY6.267TS OPENB | EUR              | 1,8900     | 1,8900     | 1,8900    | 1417,5000  | 1           | 1,8900      | 750          |           |          |           |          |
| 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     | NL0012105050              | EUUSD 1.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B65              | EUUSD 1.1TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZL1              | EUUSD 1.1TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195887              | EUUSD 1.1TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609648              | EUUSD 1.2TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609382              | EUUSD 1.2TRLOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861694              | EUUSD 1.2TRSOPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KB7              | EUUSD 1.2TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58BA2              | EUUSD 1.2TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B12              | EUUSD 1.2TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012849327              | EUUSD 1.2TS OPENH  | EUR              | 3,1400     | 3,1400     | 3,1400    | 31400,0000 | 1           | 3,1400      | 10000        |           |          |           |          |
| Certificate     | DE000VA2T8T0              | EUUSD 1.2TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010519880              | EUUSD 1.3BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695122132              | EUUSD 1.3TPIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A393              | EUUSD 1.3TS 0918Z  | 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     | DE000CY50TZ3              | EUUSD 0.99TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TY6              | EUUSD 1.01TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX592M1              | EUUSD 1.02TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A369              | EUUSD 1.03TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TX8              | EUUSD 1.03TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN658J5              | EUUSD 1.03TL OPENV | 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     | DE000CV8A351              | EUUSD 1.07TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16SY9              | EUUSD 1.07TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58125              | EUUSD 1.07TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TV2              | EUUSD 1.07TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B40              | EUUSD 1.07TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B57              | EUUSD 1.08TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZJ5              | 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     | NL0012094239              | EUUSD 1.09TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A344              | EUUSD 1.11TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50TT6              | EUUSD 1.11TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWA0              | EUUSD 1.11TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212005              | EUUSD 1.11TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200778              | EUUSD 1.11TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B73              | EUUSD 1.12TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214407              | EUUSD 1.12TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012244446              | EUUSD 1.12TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756400617              | EUUSD 1.13TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KA9              | EUUSD 1.13TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWB8              | EUUSD 1.13TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238455              | EUUSD 1.13TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012267520              | EUUSD 1.14TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B81              | EUUSD 1.14TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245492              | EUUSD 1.14TL 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     | NL0012917124              | EUUSD 1.14TL OPENH | EUR              | 2,7800     | 2,7800     | 2,7600    | 22180,0000 | 2           | 2,7600      | 8000         |           |          |           |          |
| Certificate     | DE000CY52996              | EUUSD 1.15TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BPF1              | EUUSD 1.15TL OPENC | EUR              | 1,4900     | 1,4900     | 1,4900    | 1490,0000  | 1           | 1,4900      | 1000         |           |          |           |          |
| Certificate     | NL0012931174              | EUUSD 1.15TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245930              | EUUSD 1.15TRLOPENH | EUR              | 2,1000     | 2,1000     | 2,1000    | 4200,0000  | 1           | 2,1000      | 2000         |           |          |           |          |
| Certificate     | NL0012931760              | EUUSD 1.16TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915979              | EUUSD 1.18TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915516              | EUUSD 1.18TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECC0              | EUUSD 1.18TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863740              | EUUSD 1.19TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58204              | EUUSD 1.19TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B99              | EUUSD 1.19TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863955              | EUUSD 1.19TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECE6              | EUUSD 1.19TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847594              | EUUSD 1.21TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B80              | EUUSD 1.21TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58220              | EUUSD 1.21TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846620              | EUUSD 1.21TS OPENH | EUR              | 3,9200     | 3,9200     | 3,7000    | 56650,0000 | 3           | 3,7100      | 15000        |           |          |           |          |
| Certificate     | DE000VA2T8V6              | EUUSD 1.21TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A377              | EUUSD 1.22TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW20              | EUUSD 1.22TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWC6              | EUUSD 1.22TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613624              | EUUSD 1.22TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8X2              | EUUSD 1.22TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612188              | EUUSD 1.23TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWD4              | EUUSD 1.23TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW38              | EUUSD 1.23TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611073              | EUUSD 1.23TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8Z7              | EUUSD 1.23TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608863              | EUUSD 1.24TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KC5              | EUUSD 1.24TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW46              | EUUSD 1.24TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWE2              | 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     | DE000CV8A385              | EUUSD 1.26TS 0918Z | 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     | NL0012560668              | EUUSD 1.27TRSOPEH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XN7              | EUUSD 1.27TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U60              | 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     | DE000CV89KD3              | EUUSD 1.28TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16ZQ0              | EUUSD 1.28TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XE6              | EUUSD 1.28TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695202322              | EUUSD 1.29TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U78              | EUUSD 1.29TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XM9              | EUUSD 1.29TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XD8              | EUUSD 1.29TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XB2              | EUUSD 1.31TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50U86              | EUUSD 1.31TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWG7              | 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     | DE000CY52X81              | EUUSD 1.34TS 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     | DE000CY50U94              | EUUSD 1.34TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012851019              | EUUSD 1.34TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52X73              | EUUSD 1.35TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52XL1              | 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     | NL0006280588              | EUUSD 1.41TS OPENB | 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              | EUUSD0.926TL 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012852123              | EUUSD0.952TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DQ1              | EUUSD0.955TL 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     | NL0012852065              | EUUSD0.987TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YKU0              | EUUSD0.987TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089197              | EUUSD0.993TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010930905              | EUUSD0.999TL 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     | NL0012089163              | EUUSD1.025TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YKV8              | EUUSD1.027TL OPENZ | EUR              | 12,4100    | 12,4100    | 12,4100   | 1489,2000 | 1           | 12,4100     |              | 120       |          |           |          |
| Certificate     | LU1756896723              | EUUSD1.031TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012852032              | EUUSD1.032TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012852024              | EUUSD1.037TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD646V0              | EUUSD1.037TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102560              | EUUSD1.038BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LF1              | EUUSD1.038TL 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     | NL0011046560              | EUUSD1.038TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LH7              | EUUSD1.043TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010930921              | EUUSD1.044TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089130              | EUUSD1.047TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YKW6              | EUUSD1.047TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011421037              | EUUSD1.047TRLOPENH | EUR              | 10,7000    | 10,7000    | 10,7000   | 1605,0000  | 1           | 10,7000     | 150          |           |          |           |          |
| Certificate     | DE000VN66LK1              | EUUSD1.048TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012852016              | EUUSD1.052TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LL9              | EUUSD1.053TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011046925              | EUUSD1.055TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LA2              | EUUSD1.056TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012852008              | EUUSD1.057TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63UB9              | EUUSD1.057TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756897028              | EUUSD1.061TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66LC8              | EUUSD1.061TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012198253              | EUUSD1.061TRLOPENH | 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     | NL0012102545              | EUUSD1.066TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q50              | EUUSD1.066TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851992              | EUUSD1.067TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176739              | EUUSD1.068TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012178131              | EUUSD1.068TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RK8              | EUUSD1.069TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y9Y1              | EUUSD1.069TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66Q76              | EUUSD1.071TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851984              | EUUSD1.072TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012178123              | EUUSD1.073TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176721              | EUUSD1.073TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RL6              | EUUSD1.074TL OPENV | EUR              | 4,0950     | 4,2000     | 4,0620    | 98989,0000 | 20          | 4,1020      | 24000        |           |          |           |          |
| Certificate     | DE000VN66Q92              | EUUSD1.076TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2R8              | EUUSD1.077TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011041421              | EUUSD1.078TL OPENH | EUR              | 9,3100     | 9,3100     | 9,3100    | 4189,5000  | 1           | 9,3100      | 450          |           |          |           |          |
| Certificate     | NL0012089098              | EUUSD1.078TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RM4              | EUUSD1.079TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012095228              | EUUSD1.079TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756897374              | EUUSD1.081TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66RB7              | EUUSD1.081TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851976              | EUUSD1.082TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012094981              | EUUSD1.085TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089072              | EUUSD1.088TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN669M7              | EUUSD1.088TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010930947              | EUUSD1.089TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176713              | EUUSD1.091TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012178115              | EUUSD1.091TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011081849              | EUUSD1.092BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012178107              | EUUSD1.092TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176705              | EUUSD1.092TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089064              | EUUSD1.093TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176697              | EUUSD1.093TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WX1              | EUUSD1.094TL OPENV | EUR              | 3,0000     | 3,0000     | 2,6690    | 6331,5200  | 5           | 2,6690      | 2222         |           |          |           |          |
| Certificate     | NL0012176689              | EUUSD1.094TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091771              | EUUSD1.095TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175277              | EUUSD1.096TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176671              | EUUSD1.096TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176663              | EUUSD1.097TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NZF6              | EUUSD1.098TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089056              | EUUSD1.099TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WY9              | EUUSD1.099TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012176655              | EUUSD1.099TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195382              | EUUSD1.099TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195879              | EUUSD1.101TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195374              | EUUSD1.101TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091763              | EUUSD1.101TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195689              | EUUSD1.102TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012195671              | EUUSD1.103TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012089049              | EUUSD1.104TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66WZ6              | EUUSD1.104TL OPENV | EUR              | 2,1080     | 2,1080     | 1,8930    | 200,0500   | 2           | 1,8930      | 100          |           |          |           |          |
| Certificate     | NL0012195663              | EUUSD1.104TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012033740              | EUUSD1.105BL 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     | NL0012174015              | EUUSD1.105TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012091755              | EUUSD1.106TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012095210              | EUUSD1.107TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012201255              | EUUSD1.108TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37HY5              | EUUSD1.108TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64DR9              | EUUSD1.108TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200794              | EUUSD1.108TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012119473              | EUUSD1.109TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200786              | EUUSD1.109TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012200760              | EUUSD1.111TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212872              | EUUSD1.113TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37HZ2              | EUUSD1.113TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212237              | EUUSD1.113TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212229              | EUUSD1.114TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212849              | EUUSD1.116TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212716              | EUUSD1.116TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794200              | EUUSD1.117BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212708              | EUUSD1.117TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H00              | EUUSD1.118TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFL0              | EUUSD1.118TL OPENZ | EUR              | 4,7200     | 4,7200     | 4,7200    | 354,0000   | 1           | 4,7200      |              | 75        |          |           |          |
| Certificate     | NL0012212690              | EUUSD1.118TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260954              | EUUSD1.119TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012212682              | EUUSD1.119TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214373              | EUUSD1.123TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37H18              | EUUSD1.123TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2S6              | EUUSD1.123TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238513              | EUUSD1.123TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214365              | EUUSD1.124TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238505              | EUUSD1.125TRLOPENH | EUR              | 4,1800     | 4,2800     | 4,0800    | 2723,0000  | 6           | 4,2200      |              | 650       |          |           |          |
| Certificate     | NL0012238497              | EUUSD1.126TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793145              | EUUSD1.127BL OPENB | EUR              | 4,0000     | 4,0400     | 3,8700    | 2382,0000  | 3           | 3,8700      |              | 600       |          |           |          |
| Certificate     | NL0012214332              | EUUSD1.127TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238489              | EUUSD1.127TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CIV1              | EUUSD1.128TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238471              | EUUSD1.128TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012267025              | EUUSD1.129TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238463              | EUUSD1.129TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239305              | EUUSD1.131TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238448              | EUUSD1.131TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012240113              | EUUSD1.133TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0V4              | EUUSD1.133TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012238430              | EUUSD1.133TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919732              | EUUSD1.134TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239875              | EUUSD1.134TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239867              | EUUSD1.135TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919724              | EUUSD1.136TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012239859              | EUUSD1.136TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792030              | EUUSD1.137BL OPENB | EUR              | 2,8800     | 2,8800     | 2,8800    | 374,4000   | 1           | 2,8800      |              | 130       |          |           |          |
| Certificate     | NL0012245526              | EUUSD1.137TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919716              | EUUSD1.137TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917876              | EUUSD1.137TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D483              | EUUSD1.138TL OPENZ | EUR              | 3,1300     | 3,1300     | 2,7000    | 52460,0000 | 10          | 2,7400      |              | 18000     |          |           |          |
| Certificate     | NL0012917868              | EUUSD1.138TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917132              | EUUSD1.139TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917850              | EUUSD1.139TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246011              | EUUSD1.141TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974455              | EUUSD1.142BL OPENB | EUR              | 2,7400     | 2,8700     | 2,7400    | 3371,0000  | 4           | 2,8700      |              | 1200      |          |           |          |
| Certificate     | LU1757000135              | EUUSD1.142TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915581              | EUUSD1.142TL OPENH | EUR              | 2,6800     | 2,6800     | 2,6700    | 16050,0000 | 2           | 2,6700      |              | 6000      |          |           |          |
| Certificate     | NL0012917116              | EUUSD1.143TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246003              | EUUSD1.143TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970503              | EUUSD1.144TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246359              | EUUSD1.144TL OPENH | EUR              | 2,4900     | 2,4900     | 2,4900    | 19920,0000 | 2           | 2,4900      |              | 8000      |          |           |          |
| Certificate     | DE000CV8A0W2              | EUUSD1.144TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245997              | EUUSD1.144TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915573              | EUUSD1.145TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245989              | EUUSD1.145TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931182              | EUUSD1.146TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245971              | EUUSD1.146TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012266886              | EUUSD1.147BL OPENB | EUR              | 2,3200     | 2,3200     | 2,3200    | 174,0000   | 1           | 2,3200      |              | 75        |          |           |          |
| Certificate     | NL0012915565              | EUUSD1.147TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246326              | EUUSD1.147TL OPENH | EUR              | 2,2100     | 2,2100     | 2,2000    | 17630,0000 | 2           | 2,2000      |              | 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     | NL0012245963              | EUUSD1.147TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929418              | EUUSD1.148TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245955              | EUUSD1.148TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012268775              | EUUSD1.149TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915557              | EUUSD1.149TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246300              | EUUSD1.149TL OPENH | EUR              | 2,0300     | 2,0300     | 2,0000    | 16090,0000 | 2           | 2,0000      | 8000         |           |          |           |          |
| Certificate     | DE000CE6D491              | EUUSD1.149TL OPENZ | EUR              | 1,9500     | 1,9500     | 1,9500    | 253,5000   | 1           | 1,9500      | 130          |           |          |           |          |
| Certificate     | NL0012245948              | EUUSD1.149TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305379              | EUUSD1.151TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864680              | EUUSD1.151TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245922              | EUUSD1.151TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974778              | EUUSD1.152BL OPENB | EUR              | 1,7800     | 1,7800     | 1,7800    | 5044,5200  | 1           | 1,7800      | 2834         |           |          |           |          |
| Certificate     | NL0012305361              | EUUSD1.152TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246599              | EUUSD1.152TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973903              | EUUSD1.153TL OPENB | EUR              | 3,4600     | 3,5400     | 3,2400    | 5040,5000  | 5           | 3,2400      | 1500         |           |          |           |          |
| Certificate     | NL0012920136              | EUUSD1.153TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864672              | EUUSD1.153TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7H8              | EUUSD1.153TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246581              | EUUSD1.153TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920128              | EUUSD1.154TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864664              | EUUSD1.154TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012246573              | EUUSD1.154TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926067              | EUUSD1.155TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305619              | EUUSD1.155TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926471              | EUUSD1.156TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012305601              | EUUSD1.156TRLOPENH | EUR              | 1,5200     | 1,5500     | 1,5200    | 614,0000   | 2           | 1,5500      | 400          |           |          |           |          |
| Certificate     | NL0012976773              | EUUSD1.157TL OPENB | EUR              | 3,1300     | 3,1300     | 2,8700    | 9476,0000  | 4           | 2,9300      | 3200         |           |          |           |          |
| Certificate     | NL0012926463              | EUUSD1.157TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920516              | EUUSD1.157TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932396              | EUUSD1.158TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TV6              | EUUSD1.158TL OPENZ | EUR              | 1,1400     | 1,1700     | 1,1400    | 7965,3000  | 2           | 1,1700      | 6820         |           |          |           |          |
| Certificate     | NL0012932818              | EUUSD1.159TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926695              | EUUSD1.159TRLOPENH | EUR              | 1,3100     | 1,3100     | 1,1000    | 12000,0000 | 5           | 1,1000      | 10000        |           |          |           |          |
| Certificate     | NL0012970065              | EUUSD1.161TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931752              | EUUSD1.161TRLOPENH | EUR              | 1,0000     | 1,1300     | 0,8200    | 35066,2000 | 13          | 0,8200      | 33675        |           |          |           |          |
| Certificate     | NL0012278238              | EUUSD1.168TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933261              | EUUSD1.175TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929087              | EUUSD1.176TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929293              | EUUSD1.177TRSOPENH | EUR              | 0,5800     | 0,6600     | 0,3400    | 35268,2800 | 16          | 0,6200      | 68157        |           |          |           |          |
| Certificate     | NL0012929079              | EUUSD1.177TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930457              | EUUSD1.178TRSOPENH | EUR              | 0,4000     | 0,4000     | 0,4000    | 1400,0000  | 1           | 0,4000      | 3500         |           |          |           |          |
| Certificate     | NL0012929061              | EUUSD1.178TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2T4              | EUUSD1.178TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEN8              | EUUSD1.178TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981583              | EUUSD1.179TS OPENB | EUR              | 2,6900     | 2,7200     | 2,6900    | 11007,0000 | 2           | 2,7200      | 4050         |           |          |           |          |
| Certificate     | NL0012929053              | EUUSD1.179TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790425091              | EUUSD1.181TPIOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915961              | EUUSD1.181TRSOPENH | EUR              | 0,8000     | 0,8500     | 0,6500    | 9810,0000  | 9           | 0,7200      | 13100        |           |          |           |          |
| Certificate     | NL0012920870              | EUUSD1.181TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971998              | EUUSD1.182BS OPENB | EUR              | 0,8700     | 1,1900     | 0,7600    | 7757,5000  | 6           | 1,1300      | 7000         |           |          |           |          |
| Certificate     | NL0012915953              | EUUSD1.182TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915508              | EUUSD1.182TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915946              | EUUSD1.183TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920862              | EUUSD1.183TS OPENH | EUR              | 1,4500     | 1,4500     | 1,4500    | 435,0000   | 1           | 1,4500      | 300          |           |          |           |          |
| Certificate     | DE000CV8A2U2              | EUUSD1.183TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915938              | EUUSD1.184TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915490              | EUUSD1.184TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915920              | EUUSD1.185TRSOPENH | EUR              | 1,1000     | 1,1000     | 1,1000    | 1100,0000  | 1           | 1,1000      | 1000         |           |          |           |          |
| Certificate     | NL0012922280              | EUUSD1.185TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ECD8              | EUUSD1.185TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862148              | EUUSD1.186TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756999378              | EUUSD1.187TPIOPENH | EUR              | 1,2900     | 1,2900     | 1,2900    | 1290,0000  | 1           | 1,2900      | 1000         |           |          |           |          |
| Certificate     | NL0012921076              | EUUSD1.187TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863773              | EUUSD1.187TRSOPENH | EUR              | 1,2000     | 1,5500     | 1,2000    | 4040,0000  | 3           | 1,5500      | 3000         |           |          |           |          |
| Certificate     | NL0012922843              | EUUSD1.187TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862130              | EUUSD1.187TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863765              | EUUSD1.188TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012862122              | EUUSD1.188TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U51              | EUUSD1.188TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89254              | EUUSD1.188TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863757              | EUUSD1.189TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792659              | EUUSD1.189TS 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     | NL0012862114           | EUUSD1.189TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863732           | EUUSD1.191TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863948           | EUUSD1.191TS OPENH | EUR              | 2,3500     | 2,3500     | 2,3500    | 23500,0000  | 1           | 2,3500      | 10000        |           |          |           |          |
| Certificate     | NL0012792535           | EUUSD1.192BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756999535           | EUUSD1.192TPIOPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863724           | EUUSD1.192TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863930           | EUUSD1.192TS OPENH | EUR              | 2,4600     | 2,4600     | 2,4600    | 24600,0000  | 1           | 2,4600      | 10000        |           |          |           |          |
| Certificate     | NL0012863716           | EUUSD1.193TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863922           | EUUSD1.193TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U69           | EUUSD1.193TS OPENV | EUR              | 1,6930     | 1,6930     | 1,6930    | 338,6000    | 1           | 1,6930      | 200          |           |          |           |          |
| Certificate     | DE000CV8A0Y8           | EUUSD1.193TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012862379           | EUUSD1.194TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012927172           | EUUSD1.195TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012863260           | EUUSD1.195TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861884           | EUUSD1.195TS OPENH | EUR              | 2,5900     | 2,6900     | 2,5900    | 14227,0000  | 2           | 2,6900      | 5300         |           |          |           |          |
| Certificate     | NL0012861876           | EUUSD1.196TS OPENH | EUR              | 2,8000     | 2,8000     | 2,8000    | 28000,0000  | 1           | 2,8000      | 10000        |           |          |           |          |
| Certificate     | LU1756999709           | EUUSD1.197TPIOPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861728           | EUUSD1.197TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861868           | EUUSD1.197TS OPENH | EUR              | 2,9000     | 2,9000     | 2,9000    | 29000,0000  | 1           | 2,9000      | 10000        |           |          |           |          |
| Certificate     | NL0012861710           | EUUSD1.198TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861850           | EUUSD1.198TS OPENH | EUR              | 2,9800     | 2,9800     | 2,9800    | 29800,0000  | 1           | 2,9800      | 10000        |           |          |           |          |
| Certificate     | DE000VA15U85           | EUUSD1.198TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WC2           | EUUSD1.198TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609655           | EUUSD1.199TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609390           | EUUSD1.199TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861702           | EUUSD1.199TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790372           | EUUSD1.199TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861843           | EUUSD1.199TS OPENH | EUR              | 3,0400     | 3,0400     | 3,0400    | 30400,0000  | 1           | 3,0400      | 10000        |           |          |           |          |
| Certificate     | NL0012552699           | EUUSD1.201TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861686           | EUUSD1.201TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012849319           | EUUSD1.201TS OPENH | EUR              | 3,2000     | 3,2400     | 3,1900    | 64250,0000  | 4           | 3,2400      | 20000        |           |          |           |          |
| Certificate     | NL0012791339           | EUUSD1.202BS OPENB | EUR              | 2,5400     | 2,5400     | 2,5400    | 254,0000    | 1           | 2,5400      | 100          |           |          |           |          |
| Certificate     | NL0012609093           | EUUSD1.202TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756856859           | EUUSD1.202TPIOPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012608897           | EUUSD1.202TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012850994           | EUUSD1.202TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848030           | EUUSD1.202TS OPENH | EUR              | 3,3000     | 3,3200     | 3,2700    | 65950,0000  | 4           | 3,3200      | 20000        |           |          |           |          |
| Certificate     | NL0012584585           | EUUSD1.203TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012850986           | EUUSD1.203TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848022           | EUUSD1.203TS OPENH | EUR              | 3,3900     | 3,4100     | 3,3500    | 67650,0000  | 4           | 3,4100      | 20000        |           |          |           |          |
| Certificate     | DE000VA15RK2           | EUUSD1.203TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0Z5           | EUUSD1.203TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012609085           | EUUSD1.204TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012554711           | EUUSD1.204TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848295           | EUUSD1.204TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848014           | EUUSD1.204TS OPENH | EUR              | 3,4600     | 3,4900     | 3,4400    | 69300,0000  | 4           | 3,4900      | 20000        |           |          |           |          |
| Certificate     | NL0012585277           | EUUSD1.205TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848287           | EUUSD1.205TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847065           | EUUSD1.205TS OPENH | EUR              | 3,5400     | 3,5700     | 3,5400    | 71050,0000  | 4           | 3,5700      | 20000        |           |          |           |          |
| Certificate     | DE000VA2T8U8           | EUUSD1.205TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012585814           | EUUSD1.206TRLOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012848279           | EUUSD1.206TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847057           | EUUSD1.206TS OPENH | EUR              | 3,5000     | 3,6400     | 3,3300    | 182350,0000 | 11          | 3,6400      | 52500        |           |          |           |          |
| Certificate     | NL0012847628           | EUUSD1.207TRSOPENH | EUR              | 2,8500     | 2,8500     | 2,8500    | 427,5000    | 1           | 2,8500      | 150          |           |          |           |          |
| Certificate     | NL0012847040           | EUUSD1.207TS OPENH | EUR              | 3,6000     | 3,7400     | 3,4300    | 180250,0000 | 10          | 3,7400      | 50000        |           |          |           |          |
| Certificate     | NL0012847610           | EUUSD1.208TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847032           | EUUSD1.208TS OPENH | EUR              | 3,6800     | 3,7000     | 3,5000    | 71950,0000  | 4           | 3,5100      | 20000        |           |          |           |          |
| Certificate     | DE000VA15RM8           | EUUSD1.208TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N27           | EUUSD1.208TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756401268           | EUUSD1.209TPIOPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012847602           | EUUSD1.209TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788442           | EUUSD1.209TS OPENB | EUR              | 5,3400     | 5,3400     | 5,2500    | 4775,8800   | 2           | 5,2500      | 907          |           |          |           |          |
| Certificate     | NL0012846638           | EUUSD1.209TS OPENH | EUR              | 3,7800     | 3,8000     | 3,6000    | 73950,0000  | 4           | 3,6100      | 20000        |           |          |           |          |
| Certificate     | NL0012615785           | EUUSD1.211TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615561           | EUUSD1.211TS OPENH | EUR              | 4,0100     | 4,0100     | 3,8000    | 58100,0000  | 3           | 3,8100      | 15000        |           |          |           |          |
| Certificate     | NL0012788178           | EUUSD1.212BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615777           | EUUSD1.212TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615553           | EUUSD1.212TS OPENH | EUR              | 3,8200     | 3,8300     | 3,8200    | 38250,0000  | 2           | 3,8300      | 10000        |           |          |           |          |
| Certificate     | NL0012614572           | EUUSD1.213TRSOPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613681           | EUUSD1.213TS OPENH | EUR              | 3,9400     | 3,9500     | 3,9400    | 39450,0000  | 2           | 3,9500      | 10000        |           |          |           |          |
| Certificate     | DE000VA2T5Y6           | EUUSD1.213TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A104           | EUUSD1.213TS 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     | NL0012614564           | EUUSD1.214TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520126           | EUUSD1.214TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613673           | EUUSD1.214TS OPENH | EUR              | 4,0000     | 4,0100     | 4,0000    | 40050,0000 | 2           | 4,0100      | 10000        |           |          |           |          |
| Certificate     | NL0012612683           | EUUSD1.215TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613665           | EUUSD1.215TS OPENH | EUR              | 4,1300     | 4,1400     | 4,1300    | 41350,0000 | 2           | 4,1400      | 10000        |           |          |           |          |
| Certificate     | DE000VA2T8W4           | EUUSD1.215TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612675           | EUUSD1.216TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613657           | EUUSD1.216TS OPENH | EUR              | 4,2100     | 4,2200     | 4,2100    | 42150,0000 | 2           | 4,2200      | 10000        |           |          |           |          |
| Certificate     | NL0012612667           | EUUSD1.217TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613640           | EUUSD1.217TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12DX3           | EUUSD1.218TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KW5           | EUUSD1.218TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756401342           | EUUSD1.219TPIOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786545           | EUUSD1.219TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613632           | EUUSD1.219TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612659           | EUUSD1.221TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611560           | EUUSD1.221TS OPENH | EUR              | 4,9500     | 4,9500     | 4,9500    | 24750,0000 | 1           | 4,9500      | 5000         |           |          |           |          |
| Certificate     | NL0012786347           | EUUSD1.222TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611552           | EUUSD1.222TS OPENH | EUR              | 5,0400     | 5,0400     | 5,0400    | 25200,0000 | 1           | 5,0400      | 5000         |           |          |           |          |
| Certificate     | NL0012615546           | EUUSD1.222TS OPENH | EUR              | 5,0400     | 5,0400     | 5,0400    | 25200,0000 | 1           | 5,0400      | 5000         |           |          |           |          |
| Certificate     | NL0012612642           | EUUSD1.223TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611545           | EUUSD1.223TS OPENH | EUR              | 5,1300     | 5,1300     | 5,1300    | 25650,0000 | 1           | 5,1300      | 5000         |           |          |           |          |
| Certificate     | DE000VA12DZ8           | EUUSD1.223TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612634           | EUUSD1.224TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611537           | EUUSD1.224TS OPENH | EUR              | 5,2200     | 5,2200     | 5,2200    | 26100,0000 | 1           | 5,2200      | 5000         |           |          |           |          |
| Certificate     | NL0012612238           | EUUSD1.225TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611529           | EUUSD1.225TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8Y0           | EUUSD1.225TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612220           | EUUSD1.226TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611511           | EUUSD1.226TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612212           | EUUSD1.227TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611503           | EUUSD1.227TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612204           | EUUSD1.228TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611495           | EUUSD1.228TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D14           | EUUSD1.228TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K04           | EUUSD1.228TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756820665           | EUUSD1.229TPIOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612196           | EUUSD1.229TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785588           | EUUSD1.229TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611487           | EUUSD1.229TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012612170           | EUUSD1.231TRSOPENH | EUR              | 5,1000     | 5,2900     | 4,9700    | 7764,9500  | 12          | 5,1900      | 1554         |           |          |           |          |
| Certificate     | NL0012611065           | EUUSD1.231TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786354           | EUUSD1.232TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611248           | EUUSD1.232TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611057           | EUUSD1.232TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611230           | EUUSD1.233TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609630           | EUUSD1.233TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D30           | EUUSD1.233TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611222           | EUUSD1.234TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609622           | EUUSD1.234TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609374           | EUUSD1.235TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609614           | EUUSD1.235TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T802           | EUUSD1.235TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609366           | EUUSD1.236TRSOPENH | EUR              | 5,3700     | 5,3700     | 5,3700    | 1611,0000  | 1           | 5,3700      | 300          |           |          |           |          |
| Certificate     | NL0012609069           | EUUSD1.236TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609358           | EUUSD1.237TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609051           | EUUSD1.237TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608889           | EUUSD1.238TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609044           | EUUSD1.238TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12D55           | EUUSD1.238TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88H33           | EUUSD1.238TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756820822           | EUUSD1.239TPIOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608871           | EUUSD1.239TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784540           | EUUSD1.239TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609036           | EUUSD1.239TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608855           | EUUSD1.241TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609010           | EUUSD1.241TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608848           | EUUSD1.242TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601736           | EUUSD1.242TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608830           | EUUSD1.243TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600977           | EUUSD1.243TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012602163           | EUUSD1.244TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| 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     | NL0012600944              | EUUSD1.246TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012601710              | 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              | EUUSD1.255TPIOENS  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012582035              | EUUSD1.255TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592414              | EUUSD1.255TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605372              | EUUSD1.255TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581490              | 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     | NL0012581748              | EUUSD1.258TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560254              | EUUSD1.258TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2D2              | EUUSD1.258TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012436265              | EUUSD1.259TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560247              | EUUSD1.259TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560726              | EUUSD1.261TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52XG1              | EUUSD1.261TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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              | EUUSD1.265TPIOENS  | 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     | NL0012563605              | EUUSD1.268TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560973              | EUUSD1.268TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560676              | EUUSD1.269TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680771              | EUUSD1.269TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563597              | EUUSD1.269TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554513              | EUUSD1.271TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012680201              | EUUSD1.272BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010155818              | EUUSD1.272TL OPENA | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563860              | EUUSD1.272TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012091292              | EUUSD1.272TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563571              | EUUSD1.272TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563852              | EUUSD1.273TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012563845              | EUUSD1.274TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012580815              | EUUSD1.274TS 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     | DE000VL2FRA8              | EUUSD1.275TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554505              | EUUSD1.276TRSOPENH | 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     | NL0012554497              | EUUSD1.281TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JU20              | EUUSD1.282TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61F68              | EUUSD1.283TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012552459              | EUUSD1.284TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012554489              | EUUSD1.286TRSOPENH | 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     | NL0012560650              | EUUSD1.301TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL61KM4              | EUUSD1.303TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560965              | EUUSD1.304TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012560643              | EUUSD1.306TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010765368              | EUUSD1.306TS OPENB | 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     | DE000CV4ZKR2              | EUUSD1.319TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851943              | EUUSD1.325TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZR52              | EUUSD1.329TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006280570              | EUUSD1.335TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851927              | EUUSD1.335TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZR60              | EUUSD1.339TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851901              | EUUSD1.345TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0006215667              | EUUSD1.347TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228002              | EUUSD1.348TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV80              | EUUSD1.349TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851885              | EUUSD1.355TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009755081              | EUUSD1.358TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851869              | EUUSD1.365TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DV92              | 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     | NL0012851760              | EUUSD1.415TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851745              | EUUSD1.425TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851729              | EUUSD1.435TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851703              | EUUSD1.445TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DV89              | EUUSD1.447TS 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              | EUUSD1.487TS 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              | EUUSF1.026TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62221              | EUZAR 18.1TS 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     | DE000CE6E168              | EUZAR 19.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV894G5              | EUZAR12.66TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E150              | EUZAR13.67TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BL19              | EUZAR14.71TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV892T7              | EUZAR16.13TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YWC2              | EUZAR17.12TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CXQ2              | EVTG 11.17TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R23              | EVTG 12.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV892M7              | EVTG 13.16TL OPENZ | EUR              | 4,4900     | 4,4900     | 4,4900    | 11225,0000 | 1           | 4,4900      | 2500         |           |          |           |          |
| Certificate     | DE000CV8A161              | EVTG 15.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9J0              | EVTG 17.15TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CX89              | EVTG 9.655TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009517689              | EXXON 48.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011928379              | EXXON100.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011729777              | EXXON103.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011732607              | EXXON104.1TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J0T1              | EXXON69.45TL 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     | DE000CE6CFE5              | EZJ 10.54TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EZ24              | EZJ 12.05TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z7J9              | EZJ 13.55TL OPENZ  | EUR              | 2,8800     | 2,8800     | 2,8800    | 86,4000    | 1           | 2,8800      | 30           |           |          |           |          |
| Certificate     | DE000CV8A3M7              | EZJ 15.55TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011796818              | FAGR 5TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011806328              | FAGR 6TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980452              | FAGR 16TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011529383              | FAGR 1.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011529391              | FAGR 2.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011648605              | FAGR 3.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916036              | FAGR 7.1TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012029169              | FAGR 8.2TL OPENB   | EUR              | 8,7600     | 8,7600     | 8,7600    | 876,0000   | 1           | 8,7600      | 100          |           |          |           |          |
| Certificate     | NL0012109060              | FAGR 9.3TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504484              | FAGR 9.8TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684955              | FAGR 10.3TL OPENB  | EUR              | 6,9000     | 6,9000     | 6,9000    | 1380,0000  | 1           | 6,9000      | 200          |           |          |           |          |
| Certificate     | DE000CV50301              | FAGR 10.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684963              | FAGR 10.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684971              | FAGR 11.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685564              | FAGR 11.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780746              | FAGR 12.4TL OPENB  | EUR              | 5,0700     | 5,0700     | 4,9400    | 3617,7000  | 3           | 4,9400      | 730          |           |          |           |          |
| Certificate     | NL0012781645              | FAGR 12.9TL OPENB  | EUR              | 4,5300     | 4,6000     | 4,5300    | 2753,0000  | 2           | 4,6000      | 600          |           |          |           |          |
| Certificate     | NL0012782551              | FAGR 13.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D11              | FAGR 13.5TL OPENZ  | EUR              | 0,6300     | 0,6300     | 0,6200    | 940,0000   | 2           | 0,6200      | 1500         |           |          |           |          |
| Certificate     | NL0012975510              | FAGR 14.1TL OPENB  | EUR              | 3,6800     | 3,6800     | 3,5000    | 27018,0000 | 16          | 3,5800      | 7600         |           |          |           |          |
| Certificate     | NL0012978399              | FAGR 14.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979892              | FAGR 15.1TL OPENB  | EUR              | 2,7500     | 2,7500     | 2,7500    | 275,0000   | 1           | 2,7500      | 100          |           |          |           |          |
| Certificate     | NL0012980445              | FAGR 15.5TL OPENB  | EUR              | 2,3000     | 2,3300     | 2,3000    | 693,0000   | 2           | 2,3300      | 300          |           |          |           |          |
| Certificate     | NL0012980015              | FAGR 16.8TS OPENB  | EUR              | 4,1900     | 4,1900     | 4,1900    | 2095,0000  | 1           | 4,1900      | 500          |           |          |           |          |
| Certificate     | NL0012980551              | FAGR 17.4TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62NE0              | FAGR 7.49TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MQ4              | FAGR 8.48TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BH31              | FAGR 9.23TL OPENZ  | EUR              | 1,4300     | 1,4300     | 1,4300    | 143,0000   | 1           | 1,4300      | 100          |           |          |           |          |
| Certificate     | DE000CV50322              | FAGR 11.37TL OPENZ | EUR              | 1,0900     | 1,0900     | 1,0000    | 2300,0000  | 3           | 1,0200      | 2200         |           |          |           |          |
| Certificate     | DE000CV88BD4              | FAGR 12.44TL OPENZ | EUR              | 0,8400     | 0,8400     | 0,8400    | 840,0000   | 1           | 0,8400      | 1000         |           |          |           |          |
| Certificate     | DE000CV89Z55              | FAGR 14.54TL OPENZ | EUR              | 0,4400     | 0,4400     | 0,4400    | 440,0000   | 1           | 0,4400      | 1000         |           |          |           |          |
| Certificate     | DE000CV8A096              | FAGR 15.61TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M93              | FAGR 17.16TS OPENZ | EUR              | 0,5000     | 0,5000     | 0,5000    | 300,0000   | 1           | 0,5000      | 600          |           |          |           |          |
| Certificate     | DE000CV89Z63              | FAGR 19.07TS 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     | NL0011654579              | FBOOK 110TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BR4              | FBOOK 120TL 1218Z  | EUR              | 4,5700     | 4,8000     | 4,5700    | 4837,1000  | 3           | 4,8000      | 1030         |           |          |           |          |
| Certificate     | DE000CQ5AF54              | FBOOK 120TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AF96              | FBOOK 120TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01LS0              | FBOOK 125TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SE6              | FBOOK 130TL 0918Z  | EUR              | 3,8800     | 3,8800     | 3,8800    | 1940,0000  | 1           | 3,8800      | 500          |           |          |           |          |
| Certificate     | DE000CQ5AF62              | FBOOK 130TL OPENC  | EUR              | 3,3400     | 3,3400     | 3,3400    | 444,2200   | 1           | 3,3400      | 133          |           |          |           |          |
| Certificate     | DE000CQ5AFA5              | FBOOK 130TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50R32              | FBOOK 130TL OPENC  | EUR              | 2,8600     | 2,8600     | 2,8600    | 286,0000   | 1           | 2,8600      | 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     | DE000CV88BS2              | FBOOK 140TL 1218Z  | EUR              | 2,9000     | 3,0900     | 2,9000    | 2395,0000  | 2           | 3,0900      | 780          |           |          |           |          |
| Certificate     | DE000CV50R40              | FBOOK 140TL OPENC  | EUR              | 2,0200     | 2,0800     | 1,9200    | 17918,0000 | 11          | 1,9900      | 9000         |           |          |           |          |
| Certificate     | DE000CQ5AFB3              | FBOOK 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFC1              | FBOOK 145TL OPENC  | EUR              | 2,7100     | 2,7100     | 2,7100    | 205,9600   | 1           | 2,7100      | 76           |           |          |           |          |
| Certificate     | DE000CV88SF3              | FBOOK 150TL 0918Z  | EUR              | 1,9200     | 1,9200     | 1,9000    | 3250,0000  | 3           | 1,9000      | 1700         |           |          |           |          |
| Certificate     | DE000CV8AE86              | FBOOK 150TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AG20              | FBOOK 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK22              | FBOOK 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHY1              | FBOOK 155TL OPENC  | EUR              | 1,2000     | 1,4000     | 1,1700    | 3757,0000  | 6           | 1,4000      | 2820         |           |          |           |          |
| Certificate     | DE000CQ5AL07              | FBOOK 155TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE94              | FBOOK 160TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SG1              | FBOOK 170TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA58              | FBOOK 170TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX94              | FBOOK 170TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA66              | FBOOK 175TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B121              | FBOOK 175TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACR3              | FBOOK 180TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B139              | FBOOK 180TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHY9              | FBOOK 180TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AE4              | FBOOK 180TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52C37              | FBOOK 180TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC51              | FBOOK 190TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BH26              | FBOOK 190TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLC7              | FBOOK 190TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACT9              | FBOOK 200TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BPW6              | FBOOK 200TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BA82              | FBOOK 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50W35              | FBOOK 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B147              | FBOOK 200TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52JN6              | FBOOK 205TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52RQ2              | FBOOK 220TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJ18              | FBOOK 220TS OPENC  | EUR              | 5,2900     | 5,3000     | 5,2900    | 1191,5000  | 3           | 5,3000      | 225          |           |          |           |          |
| Certificate     | DE000CQ5BPX4              | FBOOK 230TS OPENC  | EUR              | 5,0800     | 5,0800     | 5,0800    | 76,2000    | 1           | 5,0800      | 15           |           |          |           |          |
| Certificate     | DE000CQ5BPY2              | FBOOK 240TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775118              | FBOOK 175.8S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BH3              | FBOOK 183.TL OPENZ | 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 77.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052246              | FBOOK 78.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011425319              | FBOOK 88.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011650742              | FBOOK110.18L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011803945              | FBOOK115.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011659933              | FBOOK115.68L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X32              | FBOOK122.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LAF3              | FBOOK123.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U43              | FBOOK142.8TL OPENZ | EUR              | 2,4500     | 2,6200     | 2,4500    | 6042,0000  | 3           | 2,6200      | 2320         |           |          |           |          |
| Certificate     | NL0011597372              | FBOOK152.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADP5              | FBOOK152.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U50              | FBOOK162.9TL OPENZ | EUR              | 0,7800     | 0,9900     | 0,6900    | 7880,3300  | 13          | 0,9900      | 9637         |           |          |           |          |
| Certificate     | NL0012777007              | FBOOK165.18S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012777247              | FBOOK167.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010116786              | FBOOK17.57TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X24              | FBOOK172.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A54              | FBOOK173.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X16              | FBOOK182.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984918              | FBOOK184.3BS OPENB | EUR              | 13,1000    | 13,1000    | 10,2900   | 5847,5000  | 2           | 10,2900     | 500          |           |          |           |          |
| Certificate     | NL0012985337              | FBOOK187.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VY6              | FBOOK192.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984926              | FBOOK194.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADH2              | FBOOK196.2TS OPENZ | EUR              | 2,1900     | 2,1900     | 2,1900    | 657,0000   | 1           | 2,1900      | 300          |           |          |           |          |
| Certificate     | NL0012985345              | FBOOK197.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8M6              | FBOOK202.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984934              | FBOOK204.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985352              | FBOOK207.5TS OPENB | EUR              | 45,3000    | 45,3000    | 45,3000   | 453,0000   | 1           | 45,3000     | 10           |           |          |           |          |
| Certificate     | NL0012984942              | FBOOK214.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADJ8              | FBOOK216.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985360              | FBOOK217.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012699706              | FBOOK217.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDT4              | FBOOK218.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972202              | FBOOK224.3BS OPENB | EUR              | 47,1100    | 47,1100    | 47,1100   | 1177,7500  | 1           | 47,1100     | 25           |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012973135              | FBOOK227.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979538              | FBOOK234.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42951              | FBOOK236.2TS OPENZ | EUR              | 11,1800    | 11,1800    | 11,1800   | 167,7000   | 1           | 11,1800     |              | 15        |          |           |          |
| Certificate     | NL0012980759              | FBOOK237.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983977              | FBOOK244.3BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984637              | FBOOK247.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QR0              | FBOOK256.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8P9              | FBOOK276.2TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010516241              | FBOOK48.39TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80DX8              | FBOOK62.34TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC16AQ9              | FBOOK65.72TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010658084              | FBOOK66.65TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010661773              | FBOOK72.69TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB9YG61              | FBOOK76.14TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YF5              | FCHI LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YH1              | FCHI LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YG3              | FCHI LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YL3              | FCHI SHROPENV      | EUR              | 0,0240     | 0,0240     | 0,0240    | 312,0000   | 1           | 0,0240      | 13000        |           |          |           |          |
| Certificate     | DE000VN61YJ7              | FCHI SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YK5              | FCHI SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234R3              | FCHI SHROPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EH79              | FCHMI11.81TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENP1              | FCHMI13.31TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42910              | FCHMI15.29TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADV3              | FCHMI9.803TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CND1              | FFARM 8.3TL OPENZ  | EUR              | 2,0000     | 2,0000     | 2,0000    | 400,0000   | 1           | 2,0000      | 200          |           |          |           |          |
| Certificate     | DE000CE6CQJ1              | FFARM 6.81TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNE9              | FFARM 7.55TL OPENZ | EUR              | 2,9000     | 2,9000     | 2,9000    | 1160,0000  | 2           | 2,9000      | 400          |           |          |           |          |
| Certificate     | DE000CV87Z73              | FFARM 8.82TL OPENZ | EUR              | 1,8100     | 1,8100     | 1,8100    | 72,4000    | 1           | 1,8100      | 40           |           |          |           |          |
| Certificate     | DE000CV881N8              | FFARM 9.88TL OPENZ | EUR              | 0,8200     | 0,8200     | 0,7100    | 571,0000   | 4           | 0,7100      | 750          |           |          |           |          |
| Certificate     | DE000CV4ZZE8              | FLOW 19.5TL OPENZ  | EUR              | 0,6500     | 0,6700     | 0,6100    | 1821,0000  | 4           | 0,6100      | 2800         |           |          |           |          |
| Certificate     | NL0012686620              | FLOW 25.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505K9              | FLOW 25.5TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687537              | FLOW 26.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YRAG              | FLOW 13.58TL OPENZ | EUR              | 1,3600     | 1,3600     | 1,3600    | 6800,0000  | 3           | 1,3600      | 5000         |           |          |           |          |
| Certificate     | NL0012502769              | FLOW 14.01TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKS8              | FLOW 15.22TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F322              | FLOW 15.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012490635              | FLOW 15.53TL OPENB | EUR              | 11,6500    | 11,8900    | 11,6500   | 1890,4000  | 3           | 11,8900     | 160          |           |          |           |          |
| Certificate     | NL0012700801              | FLOW 16.26TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX87              | FLOW 16.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504492              | FLOW 16.81TL OPENB | EUR              | 11,1000    | 11,1000    | 11,1000   | 388,5000   | 1           | 11,1000     | 35           |           |          |           |          |
| Certificate     | DE000CN6FY58              | FLOW 16.85TL OPENZ | EUR              | 0,5000     | 0,5000     | 0,5000    | 1000,0000  | 1           | 0,5000      | 2000         |           |          |           |          |
| Certificate     | DE000CV4YVX0              | FLOW 17.46TL OPENZ | EUR              | 0,8800     | 0,8800     | 0,8800    | 880,0000   | 1           | 0,8800      | 1000         |           |          |           |          |
| Certificate     | NL0012700819              | FLOW 17.57TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY54              | FLOW 18.48TL OPENZ | EUR              | 0,8700     | 0,8900     | 0,8700    | 1876,5700  | 2           | 0,8900      | 2111         |           |          |           |          |
| Certificate     | DE000CV4YYU0              | FLOW 18.49TL OPENZ | EUR              | 0,8000     | 0,8000     | 0,7800    | 4662,0000  | 4           | 0,7800      | 5900         |           |          |           |          |
| Certificate     | NL0012681001              | FLOW 19.07TL OPENB | EUR              | 8,4000     | 9,0800     | 8,3400    | 65560,0000 | 7           | 8,3600      | 7600         |           |          |           |          |
| Certificate     | NL0012683072              | FLOW 20.57TL OPENB | EUR              | 7,5400     | 7,7400     | 7,5400    | 21543,9400 | 5           | 7,5600      | 2849         |           |          |           |          |
| Certificate     | DE000CV500V7              | FLOW 20.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501B7              | FLOW 21.02TL OPENZ | EUR              | 0,4600     | 0,5200     | 0,4600    | 3092,0000  | 4           | 0,5200      | 6200         |           |          |           |          |
| Certificate     | NL0012686612              | FLOW 22.08TL OPENB | EUR              | 6,4200     | 6,4600     | 5,4200    | 52408,9000 | 10          | 5,4200      | 8410         |           |          |           |          |
| Certificate     | DE000CV505H5              | FLOW 22.51TL OPENZ | EUR              | 0,3500     | 0,4300     | 0,3500    | 2504,9000  | 6           | 0,3700      | 6730         |           |          |           |          |
| Certificate     | DE000CV50632              | FLOW 22.77TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985162              | FLOW 23.58TL OPENB | EUR              | 4,2900     | 4,2900     | 4,0300    | 4966,0000  | 2           | 4,0300      | 1200         |           |          |           |          |
| Certificate     | DE000CV505J1              | FLOW 24.01TL OPENZ | EUR              | 0,2500     | 0,2600     | 0,2000    | 10897,0000 | 19          | 0,2000      | 47700        |           |          |           |          |
| Certificate     | DE000CV50640              | FLOW 24.89TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985477              | FLOW 26.14TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV506V4              | FLOW 27.49TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507C2              | FLOW 27.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687545              | FLOW 28.11TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985378              | FLOW 28.64TS OPENB | EUR              | 5,5700     | 5,5700     | 5,5700    | 6684,0000  | 1           | 5,5700      | 1200         |           |          |           |          |
| Certificate     | DE000CV8AFZ9              | FLOW 29.06TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978712              | FLOW 31.14TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978720              | FLOW 33.63TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89T12              | FLOW 34.05TS OPENZ | EUR              | 0,7800     | 0,7800     | 0,7800    | 3120,0000  | 1           | 0,7800      | 4000         |           |          |           |          |
| Certificate     | NL0012971493              | FLOW 36.07TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012772859              | FLOW 38.49TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SJ7              | FLOW 39.04TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782825              | FLOW 40.97TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010249736              | FMOTR 7TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009176510              | FMOTR 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     | DE000CR9PCU9              | FMOTR13.53TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S365              | FMOTR9.837TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JBR0              | FNV 49.1TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GBC8              | FNV 43.81TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K214              | FNV 55.53TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C3Q4              | FNV 64.02TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61561              | FORTU11.99TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HVVH3             | FORTU7.884TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278865              | FRARI 101TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0T8              | FRARI 105TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0U6              | FRARI 126TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012104269              | FRARI 54.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012264204              | FRARI 80.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012270144              | FRARI 85.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277123              | FRARI 88.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012281133              | FRARI103.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676332              | FRARI110.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Z81              | FRARI55.55TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011657291              | FREEP 8.4TL 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              | FREGD50.58TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YK15              | FREGD54.61TL OPENZ | EUR              | 1,3300     | 1,3300     | 1,1900    | 1449,0000  | 2           | 1,1900      | 1100         |           |          |           |          |
| Certificate     | NL0011721196              | FREGD56.64TL OPENH | EUR              | 1,3200     | 1,3400     | 1,3200    | 10955,6000 | 2           | 1,3400      | 8290         |           |          |           |          |
| Certificate     | NL0012600985              | FREGD59.65TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848063              | FREGD63.35TL OPENH | EUR              | 0,6800     | 0,6800     | 0,6800    | 408,0000   | 1           | 0,6800      | 600          |           |          |           |          |
| Certificate     | DE000CV89EJ3              | FREGD64.58TL OPENZ | EUR              | 0,3100     | 0,3100     | 0,3100    | 310,0000   | 1           | 0,3100      | 1000         |           |          |           |          |
| Certificate     | NL0012862395              | FREGD65.21TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928394              | FREGD70.88TS 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              | FRESE59.06TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011225420              | FRESE60.52TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y7B3              | FRESE66.05TL OPENZ | EUR              | 1,7400     | 1,7400     | 1,7400    | 3480,0000  | 1           | 1,7400      | 2000         |           |          |           |          |
| Certificate     | NL0011721154              | FRESE68.41TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011891221              | FRESE69.69TL OPENH | EUR              | 1,9200     | 1,9200     | 1,9200    | 1536,0000  | 1           | 1,9200      | 800          |           |          |           |          |
| Certificate     | DE000CN6F5C7              | FRESE72.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055271              | FRESE74.34TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012516157              | FRESE77.59TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012611644              | FRESE81.52TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933279              | FRESE84.01TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931638              | FRESE86.41TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917157              | FRESE88.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917140              | FRESE90.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | DE000CN6HXJ5              | FTI 18.89TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5L7              | FTI 20.38TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F8P2              | FTI 21.88TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C38              | FTI 23.87TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG35              | FTI 25.86TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DL58              | FTI 30.08TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZY3              | FTMIB LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Z20              | FTMIB LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZX5              | FTMIB LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZH72              | FTMIB SHROPENV     | 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     | DE000VL51266           | FTMIB SHROPNV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61221           | FTMIB SHROPNV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61213           | FTMIB SHROPNV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61205           | FTMIB SHROPNV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009335876           | FTS4020790TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009335884           | FTS4028480TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61255           | FTSE LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61273           | FTSE LEVOPENV      | EUR              | 9,7000     | 10,5000    | 9,7000    | 404,0000   | 2           | 10,5000     |              | 40        |          |           |          |
| Certificate     | DE000VN612R7           | FTSE LEVOPENV      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN612U1           | FTSE SHROPNV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN612W7           | FTSE SHROPNV       | EUR              | 0,1700     | 0,1700     | 0,1700    | 85,0000    | 1           | 0,1700      |              | 500       |          |           |          |
| Certificate     | DE000VN612V9           | FTSE SHROPNV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX002X8           | FUGRO 5TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973143           | FUGRO 13TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX599Q7           | FUGRO 14TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XN7           | FUGRO 15TS 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A527           | FUGRO 20TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV01WP2           | FUGRO 25TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010896429           | FUGRO 7.4TL OPENB  | EUR              | 5,6000     | 5,6000     | 5,6000    | 5600,0000  | 1           | 5,6000      |              | 1000      |          |           |          |
| Certificate     | NL0010896437           | FUGRO 8.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB89           | FUGRO 8.8TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505291           | FUGRO 8.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505309           | FUGRO 9.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LY7           | FUGRO 9.3TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505317           | FUGRO 9.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AB97           | FUGRO 9.8TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012505325           | FUGRO 9.8TL OPENB  | EUR              | 3,3500     | 3,3500     | 3,3500    | 217,7500   | 1           | 3,3500      |              | 65        |          |           |          |
| Certificate     | NL0012505333           | FUGRO 10.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LX9           | FUGRO 10.3TL 0918Z | EUR              | 0,4300     | 0,4300     | 0,4300    | 215,0000   | 1           | 0,4300      |              | 500       |          |           |          |
| Certificate     | NL0012780290           | FUGRO 10.4TL OPENB | EUR              | 2,7000     | 2,7000     | 2,7000    | 2700,0000  | 1           | 2,7000      |              | 1000      |          |           |          |
| Certificate     | LU1756004344           | FUGRO 10.7TCIOPENS | EUR              | 1,7500     | 1,7600     | 1,7500    | 5260,0000  | 3           | 1,7600      |              | 3000      |          |           |          |
| Certificate     | NL0012781660           | FUGRO 10.7TL OPENB | EUR              | 2,4400     | 2,4400     | 2,4400    | 488,0000   | 1           | 2,4400      |              | 200       |          |           |          |
| Certificate     | DE000CV8AFN5           | FUGRO 10.8TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784829985           | FUGRO 10.8TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979199           | FUGRO 11.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980460           | FUGRO 11.3TL OPENB | EUR              | 1,8400     | 1,8400     | 1,8400    | 2760,0000  | 1           | 1,8400      |              | 1500      |          |           |          |
| Certificate     | NL0012978746           | FUGRO 12.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830132           | FUGRO 12.6TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VG3           | FUGRO 12.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795033           | FUGRO 13.5B0C0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972657           | FUGRO 13.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795363           | FUGRO 13.9B0C1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680862           | FUGRO 14.1TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795280           | FUGRO 14.2B0N0319Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012795371           | FUGRO 14.4B0C0319Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50QM7           | FUGRO 14.4TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012695761           | FUGRO 14.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE82           | FUGRO 14.7TS OPENZ | EUR              | 0,5000     | 0,5000     | 0,5000    | 300,0000   | 1           | 0,5000      |              | 600       |          |           |          |
| Certificate     | LU1784830215           | FUGRO 16.2TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KL8           | FUGRO 16.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010150512           | FUGRO 50.2TL OPENA | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009678168           | FUGRO 50.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012280945           | FUGRO 7.89BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011230511           | FUGRO 8.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052865           | FUGRO 8.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612634193           | FUGRO 9.37TCIOPENS | EUR              | 2,9700     | 2,9700     | 2,9700    | 5940,0000  | 3           | 2,9700      |              | 2000      |          |           |          |
| Certificate     | LU1573739270           | FUGRO 9.67TCIOPENS | EUR              | 2,5700     | 2,5700     | 2,5100    | 4842,8800  | 3           | 2,5200      |              | 1912      |          |           |          |
| Certificate     | LU1573739437           | FUGRO10.03TCIOPENS | EUR              | 2,1600     | 2,2600     | 2,1500    | 5068,2200  | 4           | 2,2600      |              | 2282      |          |           |          |
| Certificate     | DE000CV88BH5           | FUGRO10.85TL OPENZ | EUR              | 0,2900     | 0,3200     | 0,2900    | 5327,0000  | 4           | 0,3200      |              | 16900     |          |           |          |
| Certificate     | NL0012977342           | FUGRO10.99BL OPENB | EUR              | 1,5800     | 1,6400     | 1,5600    | 16480,0000 | 6           | 1,6400      |              | 10500     |          |           |          |
| Certificate     | LU1790498056           | FUGRO11.12TCIOPENS | EUR              | 1,4800     | 1,4800     | 1,4800    | 74,0000    | 1           | 1,4800      |              | 50        |          |           |          |
| Certificate     | LU1790492364           | FUGRO12.21TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977433           | FUGRO12.45BS OPENB | EUR              | 0,4300     | 0,4300     | 0,4300    | 51,6000    | 1           | 0,4300      |              | 120       |          |           |          |
| Certificate     | LU1790428277           | FUGRO13.29TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972210           | FUGRO13.45BS OPENB | EUR              | 1,4500     | 1,4500     | 1,4500    | 652,5000   | 2           | 1,4500      |              | 450       |          |           |          |
| Certificate     | NL0012700041           | FUGRO14.44BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830306           | FUGRO14.85TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012035786           | FUGRO15.42BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012774202           | FUGRO16.41BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052766           | FUGRO26.02TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488928           | FUGRO5.837BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012281075           | FUGRO6.862BL 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     | DE000CE6EGE9              | FUGRO8.281TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EBD2              | FUGRO8.776TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011535059              | FUGRO8.917BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H8G0              | FUGRO9.287TL OPENZ  | EUR              | 0,6200     | 0,6200     | 0,6100    | 1580,6800 | 2           | 0,6100      | 2588         |           |          |           |          |
| Certificate     | DE000CR4H7G5              | FUGRO9.859TL OPENZ  | EUR              | 0,2400     | 0,2600     | 0,2400    | 2938,0000 | 4           | 0,2600      | 11700        |           |          |           |          |
| Certificate     | NL0011531231              | FUGRO9.987BL OPENB  | EUR              | 2,6100     | 2,6100     | 2,6100    | 522,0000  | 1           | 2,6100      | 200          |           |          |           |          |
| Certificate     | NL0009706282              | FVLAN 0%FRN02MAY21  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDS0              | FVS LEVOPENZ        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDT8              | FVS SHROPENZ        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789622              | FVS 16TS OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2E1              | FVS 11.5TL OPENZ    | EUR              | 2,6800     | 2,6800     | 2,6800    | 2412,0000 | 1           | 2,6800      | 900          |           |          |           |          |
| Certificate     | NL0012776264              | FVS 17.5TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GXU4              | FVS 19.2TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970081              | FVS 19.7TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012024582              | FVS 41.2TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XL6              | FVS 60.3TS OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTK8              | FVS 8.21TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTJ0              | FVS 9.31TL OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z5N5              | FVS 10.42TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979561              | FVS 11.26TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789606              | FVS 12.27TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNS2              | FVS 12.58TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787485              | FVS 13.28TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780571              | FVS 21.68TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KY1              | FVS 23.28TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012772065              | FVS 23.64TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688063              | FVS 25.62TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BT0              | FVS 27.07TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L87              | FVS 30.84TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012106041              | FVS 31.56TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L95              | FVS 34.59TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038277              | FVS 36.38TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LA1              | FVS 38.34TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J0L5              | FVS 66.85TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA23427              | GAS LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61065              | GAS LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61057              | GAS LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61073              | GAS LEVOPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN611A3              | GAS SHROPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61099              | GAS SHROPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61081              | GAS SHROPENV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63W01              | GASI 10.37TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD640K6              | GASI 11.87TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DMR1              | GASI 13.37TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012493027              | GASOI 501TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777395              | GASOI 576TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788426              | GASOI 709TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010910659              | GAZPR 2TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012118566              | GBL 78TL OPENB      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009071521              | GBL 33.6TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887287              | GBL 54.6TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010893582              | GBL 57.3TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906482              | GBL 67.6TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115117              | GBL 75.4TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012122865              | GBL 80.4TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494041              | GBL 82.9TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499016              | GBL 85.4TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778260              | GBL 87.9TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975692              | GBL 92.3TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012698161              | GBL 96.3TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680128              | GBL 100.3TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RJU0              | GBL 53.54TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JPL0              | GBL 59.52TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KC28              | GBL 65.42TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62L88              | GBL 72.36TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8R1              | GBL 80.31TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089585              | GBPUS 1.14TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089577              | GBPUS 1.15TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089569              | GBPUS 1.16TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012198436              | GBPUS 1.26TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929327              | GBPUS 1.33TRS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012866222              | GBPUS 1.35TRS 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     | NL0012863302              | GBPUS 1.36TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793293              | GBPUS 1.36TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615801              | GBPUS 1.37TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612816              | GBPUS 1.38TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012612717              | GBPUS 1.39TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785596              | GBPUS 1.41TS 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     | NL0012089601              | GBPUS1.118TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CAT4              | GBPUS1.119TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089593              | GBPUS1.129TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089551              | GBPUS1.171TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089544              | GBPUS1.181TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8K6              | GBPUS1.181TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089536              | GBPUS1.191TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089528              | GBPUS1.201TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201529              | GBPUS1.209TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089510              | GBPUS1.211TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200323              | GBPUS1.215TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089502              | GBPUS1.222TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863336              | GBPUS1.222TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863328              | GBPUS1.227TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089494              | GBPUS1.232TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863310              | GBPUS1.232TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012982870              | GBPUS1.236TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012201503              | GBPUS1.242TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C923              | GBPUS1.244TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055800              | GBPUS1.245TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200398              | GBPUS1.247TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199525              | GBPUS1.252TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171755              | GBPUS1.253TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199509              | GBPUS1.255TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794309              | GBPUS1.256TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208037              | GBPUS1.258TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012055644              | GBPUS1.259TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012208029              | GBPUS1.259TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012202287              | GBPUS1.267TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203517              | GBPUS1.271TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203491              | GBPUS1.273TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203475              | GBPUS1.275TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012121602              | GBPUS1.278TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203798              | GBPUS1.279TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012204028              | GBPUS1.283TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210769              | GBPUS1.287TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012312441              | GBPUS1.291TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012312375              | GBPUS1.293TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919294              | GBPUS1.295TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012312052              | GBPUS1.297TRLOPENH | EUR              | 1,6800     | 1,6800     | 1,6800    | 168,0000 | 1           | 1,6800      | 100          |           |          |           |          |
| Certificate     | NL0012931992              | GBPUS1.298TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931786              | GBPUS1.299TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931778              | GBPUS1.301TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931984              | GBPUS1.303TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931976              | GBPUS1.304TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933055              | GBPUS1.304TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933048              | GBPUS1.305TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930523              | GBPUS1.317TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012930515              | GBPUS1.319TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930507              | GBPUS1.321TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930499              | GBPUS1.323TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930481              | GBPUS1.326TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930473              | GBPUS1.328TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929319              | GBPUS1.332TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931968              | GBPUS1.333TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928808              | GBPUS1.335TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012982250              | GBPUS1.335TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917884              | GBPUS1.337TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918965              | GBPUS1.338TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916381              | GBPUS1.339TRSOPENH | EUR              | 2,3100     | 2,3100     | 2,3100    | 57,7500  | 1           | 2,3100      | 25           |           |          |           |          |
| Certificate     | NL0012918957              | GBPUS1.341TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916050              | GBPUS1.342TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916373              | GBPUS1.344TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012916043              | GBPUS1.346TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928790              | GBPUS1.347TRSOPENH | 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     | NL0012863294              | GBPUS1.361TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863286              | GBPUS1.362TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863278              | GBPUS1.363TRSOPENH | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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              | GBPUS1.434TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171649              | GBPUS1.436TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171631              | GBPUS1.446TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171623              | GBPUS1.456TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012775266              | GBPUS1.459TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171615              | GBPUS1.466TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D608              | GBPUS1.475TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012171607              | GBPUS1.476TS 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     | NL0012782718              | GBPUS1.484TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUR2              | GBPUS1.543TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZV98              | GBPUS1.614TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012578991              | GBPUS1.635TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0006874803              | GBUGS PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011639588              | GBUGS 112TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011642673              | GBUGS 128TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011520192              | GBUGS 63.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011264189              | GBUGS 79.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011264197              | GBUGS 95.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011645049              | GBUGS144.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011655873              | GBUGS160.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985709              | GBUGS175.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689053              | GBUGS202.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021315              | GBUGS232.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976864              | GBUGS267.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61X80              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51233              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61X98              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51217              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YA6              | GDAXI LEVOPENV     | EUR              | 2,3100     | 2,3300     | 2,1900    | 22850,0000 | 5           | 2,3300      | 10000        |           |          |           |          |
| Certificate     | DE000VN61X72              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51241              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51209              | GDAXI LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YC2              | GDAXI SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YD0              | GDAXI SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA234W3              | GDAXI SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YB4              | GDAXI SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61YE8              | GDAXI SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000479152              | GDRUG PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011521554              | GE 31.3TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011530662              | GE 34.6TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQB0              | GENMA LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQA2              | GENMA SHROPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011425384              | GENMA 473TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011425392              | GENMA 525TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011425400              | GENMA 578TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011442751              | GENMA 631TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649959              | GENMA 684TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651930              | GENMA 736TL OPENB  | EUR              | 5,7400     | 5,7400     | 5,7400    | 5740,0000  | 1           | 5,7400      | 1000         |           |          |           |          |
| Certificate     | NL0011655212              | GENMA 788TL OPENB  | EUR              | 5,4400     | 5,4400     | 5,4400    | 544,0000   | 1           | 5,4400      | 100          |           |          |           |          |
| Certificate     | NL0011795976              | GENMA 840TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975528              | GENMA 891TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325A7              | GENMA 1015TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFH0              | GENMA 1015TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA325B5              | GENMA 1016TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFJ6              | GENMA 1017TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RL60              | GENMA 1035TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RL86              | GENMA 1036TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RL78              | GENMA 1055TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM51              | GENMA 1056TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNV5              | GENMA 1075TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNX3              | GENMA 1076TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM37              | GENMA 1095TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM52              | GENMA 1096TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3G9              | GENMA 1099TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM45              | GENMA 1115TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRF7              | GENMA 1116TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76M20              | GENMA 1135TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76M05              | GENMA 1155TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32492              | GENMA 1155TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15TN2              | GENMA 1157TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RL52              | GENMA 1174TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RM44              | GENMA 1195TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975700              | GENMA 1224TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQK7              | GENMA 1237TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S06              | GENMA 1237TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15S28              | GENMA 1237TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R49              | GENMA 1257TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R64              | GENMA 1257TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R72              | GENMA 1277TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R56              | GENMA 1277TS 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     | DE000VA1ZGN7              | GENMA 1297TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQ67              | GENMA 1297TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZGL1              | GENMA 1298TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FEB7              | GENMA 1302TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFG3              | GENMA 1317TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZGM9              | GENMA 1318TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975718              | GENMA 1324TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFH1              | GENMA 1337TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZY1              | GENMA 1357TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MA3              | GENMA 1364TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZZ8              | GENMA 1377TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL76MB1              | GENMA 1384TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ00              | GENMA 1397TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFJ7              | GENMA 1397TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FZ18              | GENMA 1417TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S5X9              | GENMA 1421TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012508147              | GENMA 1423TS 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 1520TS 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     | DE000CN6JDA2              | GENMA637.2TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K0X7              | GENMA794.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T39              | GENMA854.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T26              | GENMA854.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T47              | GENMA874.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T05              | GENMA874.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KPC0              | GENMA880.2TL OPENZ | EUR              | 4,2000     | 4,2000     | 3,9400    | 29630,0000 | 4           | 4,0000      | 7500         |           |          |           |          |
| Certificate     | DE000VA15T13              | GENMA894.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T54              | GENMA894.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T62              | GENMA914.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15T21              | GENMA914.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VE7              | GENMA934.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15VC1              | GENMA934.5TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJJ8              | GENMA954.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJK6              | GENMA955.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z1X8              | GENMA974.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z1Y6              | GENMA975.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T745              | GENMA977.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH65              | GENMA977.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S70              | GENMA988.2TL OPENZ | EUR              | 2,6100     | 2,6100     | 2,6100    | 20880,0000 | 1           | 2,6100      | 8000         |           |          |           |          |
| Certificate     | DE000VA3TEX0              | GENMA994.6TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z260              | GENMA994.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TEZ5              | GENMA995.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z278              | GENMA995.8TL 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     | DE000CV89Z71              | GIMV 46.79TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYD6              | GIVN 1734TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV508T4              | GIVN 1938TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SN5              | GIVN 2139TL 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     | DE000CR9Q7V8              | GLAXO 10.2TL OPENZ  | EUR              | 1,2400     | 1,2400     | 1,2400    | 3720,0000  | 1           | 1,2400      | 3000         |           |          |           |          |
| Certificate     | DE000CD61YH2              | GLAXO 16.6TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PR57              | GLAXO11.03TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FBU2              | GLAXO12.04TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV886G1              | GLAXO13.03TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9ROA6              | GLAXO9.171TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63EL2              | GLENC 2.3TL OPENZ   | EUR              | 1,2900     | 1,2900     | 1,2900    | 6450,0000  | 1           | 1,2900      | 5000         |           |          |           |          |
| Certificate     | DE000CN6HWG3              | GLENC 0.75TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8C4              | GLENC 1.28TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63559              | GLENC 1.98TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C38              | GLENC 2.67TL OPENZ  | EUR              | 0,8400     | 0,8800     | 0,8400    | 549,3200   | 2           | 0,8800      | 631          |           |          |           |          |
| Certificate     | NL0012016281              | GLPG 50TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UM9              | GLPG 50TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WZ7              | GLPG 50TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50X00              | GLPG 55TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50J08              | GLPG 56TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100606              | GLPG 58TL OPENB     | EUR              | 41,6100    | 41,6100    | 41,4300   | 2160,1200  | 3           | 41,6100     | 52           |           |          |           |          |
| Certificate     | DE000CY50J57              | GLPG 58TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50J16              | GLPG 58TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50J65              | GLPG 60TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16M30              | GLPG 60TL OPENC     | EUR              | 3,5600     | 3,5600     | 3,5600    | 356,0000   | 1           | 3,5600      | 100          |           |          |           |          |
| Certificate     | NL0012108377              | GLPG 61TL OPENB     | EUR              | 38,2800    | 38,3400    | 38,2800   | 5748,0000  | 2           | 38,3400     | 150          |           |          |           |          |
| Certificate     | DE000CY511D9              | GLPG 62TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY511B3              | GLPG 65TL OPENC     | EUR              | 3,0800     | 3,0800     | 3,0800    | 770,0000   | 1           | 3,0800      | 250          |           |          |           |          |
| Certificate     | DE000CY52BE2              | GLPG 65TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488019              | GLPG 66TL OPENB     | EUR              | 35,7500    | 35,7500    | 34,1900   | 15637,5000 | 3           | 34,1900     | 450          |           |          |           |          |
| Certificate     | NL0012692172              | GLPG 69TL OPENB     | EUR              | 32,0400    | 32,0400    | 31,1600   | 8287,2000  | 3           | 31,1600     | 260          |           |          |           |          |
| Certificate     | DE000CY514E1              | GLPG 70TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY516N7              | GLPG 70TL OPENC     | EUR              | 2,8500     | 2,8900     | 2,6800    | 2308,4200  | 4           | 2,6800      | 848          |           |          |           |          |
| Certificate     | DE000CQ58P02              | GLPG 75TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58089              | GLPG 75TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NF6              | GLPG 75TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582J7              | GLPG 75TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58097              | GLPG 80TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582K5              | GLPG 80TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980478              | GLPG 81TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981849              | GLPG 84TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AK99              | GLPG 85TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ACT2              | GLPG 85TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982516              | GLPG 87TL OPENB     | EUR              | 16,8300    | 16,8300    | 15,3500   | 10595,5000 | 4           | 15,3500     | 650          |           |          |           |          |
| Certificate     | NL0012984504              | GLPG 90TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976625              | GLPG 91BOC0619B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5E2              | GLPG 95TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7K5              | GLPG 95TS OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910566              | GLPG 99TS OPENH     | EUR              | 1,5300     | 1,5300     | 1,5300    | 765,0000   | 1           | 1,5300      | 500          |           |          |           |          |
| Certificate     | DE000CY514F8              | GLPG 100TS OPENC    | EUR              | 0,5000     | 0,5800     | 0,5000    | 216,0000   | 2           | 0,5800      | 400          |           |          |           |          |
| Certificate     | DE000CY516Q0              | GLPG 100TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793038              | GLPG 103BOC1218B    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QN1              | GLPG 105TS OPENC    | EUR              | 1,2600     | 1,2600     | 1,2600    | 378,0000   | 1           | 1,2600      | 300          |           |          |           |          |
| 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     | NL0011818539              | GLPG 43.1TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011898119              | GLPG 45.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62508              | GLPG 50.3TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016489              | GLPG 52.6TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030472              | GLPG 55.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580898              | GLPG 66.4TL OPENH   | EUR              | 3,4200     | 3,4200     | 3,4200    | 10260,0000 | 1           | 3,4200      | 3000         |           |          |           |          |
| Certificate     | LU1784830488              | GLPG 70.4TL OPENS   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E929              | GLPG 70.9TL OPENZ   | EUR              | 2,9000     | 2,9000     | 2,7700    | 11199,0000 | 4           | 2,8000      | 3980         |           |          |           |          |
| Certificate     | NL0012976898              | GLPG 72.1TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976906              | GLPG 75.1TL OPENB   | EUR              | 25,6400    | 25,6400    | 25,6400   | 2564,0000  | 1           | 25,6400     | 100          |           |          |           |          |
| Certificate     | NL0012978407              | GLPG 78.1TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830561              | GLPG 79.2TL OPENS   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0A8              | GLPG 81.4TL OPENZ   | EUR              | 1,8800     | 1,8800     | 1,8800    | 488,8000   | 1           | 1,8800      | 260          |           |          |           |          |
| Certificate     | NL0012791875              | GLPG 94.6TS OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784830991              | GLPG 96.8TS OPENS   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677264              | GLPG 99.3TS OPENB   | EUR              | 15,8400    | 15,8400    | 15,8400   | 475,2000   | 1           | 15,8400     | 30           |           |          |           |          |
| Certificate     | LU1790511254              | GLPG 102.8TPI OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984645              | GLPG 104.2TS 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     | LU1784830728              | GLPG 105.6TS OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677488              | GLPG 105.98S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790582941              | GLPG 106.77PIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE23              | GLPG 107.1TS OPENZ | EUR              | 1,0300     | 1,0400     | 1,0300    | 726,0000   | 2           | 1,0400      | 700          |           |          |           |          |
| Certificate     | NL0012984355              | GLPG 108.98S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985618              | GLPG 111.98S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6J6              | GLPG 116.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGL7              | GLPG 125.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JF02              | GLPG 18.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQE7              | GLPG 21.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EN80              | GLPG 24.96TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R185              | GLPG 32.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ETT9              | GLPG 36.03TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JU04              | GLPG 38.88TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011899190              | GLPG 42.32BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L865              | GLPG 42.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61LN7              | GLPG 46.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011899216              | GLPG 46.54BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011915012              | GLPG 48.64BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016380              | GLPG 50.74BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012592794              | GLPG 52.32TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016562              | GLPG 52.83BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MR2              | GLPG 54.73TL OPENZ | EUR              | 2,1400     | 2,1400     | 2,1400    | 107,0000   | 1           | 2,1400      | 50           |           |          |           |          |
| Certificate     | NL0012028856              | GLPG 54.92BL OPENB | EUR              | 40,2600    | 40,2600    | 40,2600   | 10065,0000 | 2           | 40,2600     | 250          |           |          |           |          |
| Certificate     | NL0012585293              | GLPG 56.31TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100044              | GLPG 56.99BL OPENB | EUR              | 38,6400    | 38,6400    | 38,6400   | 5255,0400  | 1           | 38,6400     | 136          |           |          |           |          |
| Certificate     | DE000CD645U4              | GLPG 59.07TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100929              | GLPG 59.08BL OPENB | EUR              | 38,7500    | 38,8500    | 37,0500   | 2512,2500  | 3           | 37,0500     | 67           |           |          |           |          |
| Certificate     | NL0012102263              | GLPG 61.16BL OPENB | EUR              | 34,3800    | 34,3800    | 34,3600   | 2577,9000  | 2           | 34,3600     | 75           |           |          |           |          |
| Certificate     | NL0012580906              | GLPG 62.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012113682              | GLPG 63.22BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BH80              | GLPG 64.47TL OPENZ | EUR              | 1,8200     | 1,8200     | 1,6900    | 5604,7200  | 6           | 1,7000      | 3310         |           |          |           |          |
| Certificate     | LU1650907055              | GLPG 65.39TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012488100              | GLPG 66.29BL OPENB | EUR              | 29,6400    | 29,6400    | 29,6400   | 118,5600   | 1           | 29,6400     | 4            |           |          |           |          |
| Certificate     | LU1573743462              | GLPG 67.31TCIOPENS | EUR              | 28,9400    | 28,9400    | 26,5000   | 17663,8600 | 5           | 26,5000     | 663          |           |          |           |          |
| Certificate     | NL0012700959              | GLPG 69.33BL OPENB | EUR              | 27,8800    | 27,8800    | 27,0000   | 3288,0000  | 3           | 27,0800     | 120          |           |          |           |          |
| Certificate     | LU1650954560              | GLPG 69.61TCIOPENS | EUR              | 27,0000    | 27,0000    | 25,0100   | 3454,1000  | 3           | 25,0100     | 135          |           |          |           |          |
| Certificate     | NL0012580880              | GLPG 70.42TL OPENH | EUR              | 3,1700     | 3,1700     | 3,0100    | 2611,0000  | 5           | 3,0100      | 850          |           |          |           |          |
| Certificate     | NL0012976682              | GLPG 72.33BL OPENB | EUR              | 24,2600    | 24,2600    | 24,2600   | 4852,0000  | 1           | 24,2600     | 200          |           |          |           |          |
| Certificate     | LU1790451410              | GLPG 72.57TCIOPENS | EUR              | 24,9900    | 24,9900    | 24,1500   | 14367,1500 | 4           | 24,1500     | 585          |           |          |           |          |
| Certificate     | NL0012977359              | GLPG 75.33BL OPENB | EUR              | 20,7600    | 21,3400    | 20,7600   | 17652,7800 | 3           | 21,3400     | 837          |           |          |           |          |
| Certificate     | NL0012979439              | GLPG 78.33BL OPENB | EUR              | 19,7000    | 19,7000    | 17,2400   | 47782,1800 | 17          | 18,1200     | 2678         |           |          |           |          |
| Certificate     | NL0012980148              | GLPG 81.32BL OPENB | EUR              | 14,3400    | 15,1000    | 14,3400   | 2753,3000  | 3           | 15,1000     | 185          |           |          |           |          |
| Certificate     | LU1784830645              | GLPG 82.13TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790498213              | GLPG 82.39TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982144              | GLPG 84.32BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790498486              | GLPG 85.75TCIOPENS | EUR              | 12,7000    | 12,7000    | 10,6300   | 9165,9000  | 4           | 10,6300     | 815          |           |          |           |          |
| Certificate     | NL0012983597              | GLPG 87.31BL OPENB | EUR              | 9,5200     | 9,5200     | 9,0400    | 24340,0000 | 6           | 9,5200      | 2625         |           |          |           |          |
| Certificate     | LU1790505280              | GLPG 87.54TCIOPENS | EUR              | 10,3800    | 10,3800    | 8,1200    | 14864,4000 | 5           | 9,0300      | 1620         |           |          |           |          |
| Certificate     | NL0012984280              | GLPG 90.31BL OPENB | EUR              | 8,4400     | 8,5000     | 5,1000    | 45739,3000 | 16          | 6,1200      | 5628         |           |          |           |          |
| Certificate     | LU1790512062              | GLPG 90.79TCIOPENS | EUR              | 6,6300     | 6,6300     | 5,1300    | 9356,4000  | 9           | 5,9900      | 1708         |           |          |           |          |
| Certificate     | LU1790556861              | GLPG 92.15TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AF54              | GLPG 92.16TL OPENZ | EUR              | 0,7500     | 0,7500     | 0,7500    | 300,0000   | 1           | 0,7500      | 400          |           |          |           |          |
| Certificate     | NL0012910590              | GLPG 93.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790810              | GLPG 94.04BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790583089              | GLPG 94.23TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910582              | GLPG 95.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1696586681              | GLPG 96.66TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4A6              | GLPG 96.91TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792220              | GLPG 96.99BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910574              | GLPG 97.01TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695167236              | GLPG 99.13TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790582784              | GLPG 99.77TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982193              | GLPG 99.99BS OPENB | EUR              | 6,1800     | 8,5000     | 6,1800    | 4539,8400  | 3           | 8,1600      | 608          |           |          |           |          |
| Certificate     | DE000CV52QQ4              | GMLTO 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52M76              | GMLTO 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52V19              | GMLTO 45TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52M84              | GMLTO 45TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012370746              | GMLTO 51TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52M92              | GMLTO 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52QR2              | GMLTO 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52QSO              | GMLTO 60TS 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     | DE000CY52MA7              | GMLTO 60TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011425418              | GMLTO 64TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011991039              | GMLTO 65TS OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKT6              | 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 25.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011416433              | GMLTO 27.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012499677              | 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 31.8TL 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 53.4BOC1218B | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012523898              | GMLTO 54.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206783              | GMLTO 58.2TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S779              | GMLTO 61.9TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437891              | GMLTO 62.7TS OPENH | 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              | GMLTO26.55TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012488951              | GMLTO26.68BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EY0               | GMLTO28.63TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500581              | GMLTO28.73BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EMM0              | GMLTO30.69TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012279590              | GMLTO30.77BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651058429              | GMLTO43.67TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011442587              | GMLTO61.76BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011917034              | GMOTR 28.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009938836              | GMOTR11.88TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010132064              | GMOTR14.18TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011903802              | GMOTR25.77TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610A5              | GOLD LEVOPENV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610B3              | GOLD LEVOPENV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61296              | GOLD LEVOPENV      | EUR              | 9,7400     | 9,7400     | 9,7400    | 993,4800 | 1           | 9,7400      | 102          |           |          |           |          |
| Certificate     | DE000CE6C1D6              | GOLD LEVOPENZ      | EUR              | 2,6100     | 2,6100     | 2,6100    | 130,5000 | 1           | 2,6100      | 50           |           |          |           |          |
| Certificate     | DE000CE6C1A2              | GOLD LEVOPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1B0              | GOLD LEVOPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000778801              | GOLD PI OPENN      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610D9              | GOLD SHROPENV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610E7              | GOLD SHROPENV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN610C1              | GOLD SHROPENV      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1C8              | GOLD SHROPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1E4              | GOLD SHROPENZ      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000457703              | GOLD 596TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000457679              | GOLD 613TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000459378              | GOLD 632TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000452894              | GOLD 647TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011048707              | GOLD 659TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000174795              | GOLD 661TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000430742              | GOLD 663TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000431138              | GOLD 692TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000171015              | GOLD 716TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000171262              | GOLD 731TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000172435              | GOLD 757TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000172443              | GOLD 772TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000174092              | GOLD 783TL 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     | NL0000173045              | GOLD 800TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000377968              | GOLD 820TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000078327              | GOLD 852TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006473126              | GOLD 893TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006518250              | GOLD 919TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K6H2              | GOLD 920TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006520884              | GOLD 946TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K6G4              | GOLD 950TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006521288              | GOLD 973TL OPENB   | EUR              | 22,5000    | 22,5000    | 22,5000   | 2250,0000  | 1           | 22,5000     | 100          |           |          |           |          |
| Certificate     | DE000CX0K6F6              | GOLD 980TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42322              | GOLD 980TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408133              | GOLD 994TRL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010876017              | GOLD 998TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A427              | GOLD 1000TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KZ25              | GOLD 1000TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW0JYK9              | GOLD 1000TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527384              | GOLD 1001TL OPENB  | EUR              | 20,4100    | 20,4500    | 20,4100   | 15317,5000 | 3           | 20,4500     | 750          |           |          |           |          |
| Certificate     | DE000CV420F2              | GOLD 1006TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011524517              | GOLD 1008BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048657              | GOLD 1010TL OPENH  | EUR              | 19,2700    | 19,2700    | 19,2700   | 1927,0000  | 1           | 19,2700     | 100          |           |          |           |          |
| Certificate     | NL0011590815              | GOLD 1011TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW0JYL7              | GOLD 1020TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF04SN7              | GOLD 1025TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KZY8              | GOLD 1025TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417555              | GOLD 1028TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R201              | GOLD 1030TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527392              | GOLD 1031TL OPENB  | EUR              | 17,8000    | 17,8000    | 17,8000   | 3560,0000  | 1           | 17,8000     | 200          |           |          |           |          |
| Certificate     | NL0011048640              | GOLD 1031TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010897146              | GOLD 1036BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408125              | GOLD 1038TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601257              | GOLD 1042TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G6CN3             | GOLD 1048TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A419              | GOLD 1050TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R1Z1              | GOLD 1050TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417548              | GOLD 1050TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048632              | GOLD 1053TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006527400              | GOLD 1060TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K6BQ1             | GOLD 1060TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XC3              | GOLD 1061TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417530              | GOLD 1061TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V5LRYU0              | GOLD 1069TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB4TDG7              | GOLD 1070TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417522              | GOLD 1073TRL OPENH | EUR              | 12,9900    | 12,9900    | 12,9900   | 259,8000   | 1           | 12,9900     | 20           |           |          |           |          |
| Certificate     | NL0011048624              | GOLD 1075TL OPENH  | EUR              | 13,8300    | 13,8300    | 13,8300   | 2766,0000  | 1           | 13,8300     | 200          |           |          |           |          |
| Certificate     | DE000CX00732              | GOLD 1080TL OPENC  | EUR              | 5,3000     | 5,3000     | 5,3000    | 371,0000   | 1           | 5,3000      | 70           |           |          |           |          |
| Certificate     | DE000VN66XD1              | GOLD 1081TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011408117              | GOLD 1084TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009071398              | GOLD 1087TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D12              | GOLD 1087TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EUY7              | GOLD 1088TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012101489              | GOLD 1091TL OPENB  | EUR              | 12,6800    | 12,8400    | 12,3400   | 6100,4000  | 3           | 12,8400     | 480          |           |          |           |          |
| Certificate     | NL0010897153              | GOLD 1093BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010441531              | GOLD 1093BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981088              | GOLD 1095BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048616              | GOLD 1097TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RN9              | GOLD 1100TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Q36              | GOLD 1100TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00U62              | GOLD 1100TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790448978              | GOLD 1102TCIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417514              | GOLD 1106TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594080              | GOLD 1107TL OPENH  | EUR              | 11,1300    | 11,1300    | 10,8500   | 1218,7000  | 2           | 10,8500     | 110          |           |          |           |          |
| Certificate     | DE000VL37D20              | GOLD 1107TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB4TPD8              | GOLD 1107TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651059070              | GOLD 1109TCIOPENS  | EUR              | 6,7500     | 7,0000     | 6,7500    | 687,5000   | 2           | 7,0000      | 100          |           |          |           |          |
| Certificate     | NL0010876025              | GOLD 1109TL OPENB  | EUR              | 10,9300    | 10,9300    | 10,9300   | 1093,0000  | 1           | 10,9300     | 100          |           |          |           |          |
| Certificate     | NL0009170935              | GOLD 1111TL OPENB  | EUR              | 11,1200    | 11,1200    | 11,1200   | 1112,0000  | 1           | 11,1200     | 100          |           |          |           |          |
| Certificate     | NL0012099683              | GOLD 1115BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417506              | GOLD 1116TRL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048608              | GOLD 1119TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZT3              | GOLD 1120TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594072              | GOLD 1122TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ68              | GOLD 1125TL 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     | NL0011263561              | GOLD 1126BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011594064              | GOLD 1126TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011407705              | GOLD 1127TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66JW0              | GOLD 1129TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KA4              | GOLD 1130TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R4Z5              | GOLD 1130TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593520              | GOLD 1132TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QX90              | GOLD 1134TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011530860              | GOLD 1136TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AQ76              | GOLD 1140TL OPENC | EUR              | 1,6600     | 1,6600     | 1,5800    | 2349,5000  | 4           | 1,5800      | 1425         |           |          |           |          |
| Certificate     | DE000CY52AY2              | GOLD 1140TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593512              | GOLD 1143TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812300              | GOLD 1145TL OPENB | EUR              | 8,0800     | 8,0800     | 8,0800    | 1616,0000  | 1           | 8,0800      | 200          |           |          |           |          |
| Certificate     | NL0011594056              | GOLD 1146TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975833              | GOLD 1148BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66JZ3              | GOLD 1149TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RM1              | GOLD 1150TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50925              | GOLD 1150TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011407697              | GOLD 1150TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KC0              | GOLD 1151TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QUV7              | GOLD 1154TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011259635              | GOLD 1155BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651059237              | GOLD 1159TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZU1              | GOLD 1160TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFX5              | GOLD 1160TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601240              | GOLD 1160TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011590807              | GOLD 1161TRLOPENH | EUR              | 5,8100     | 5,8100     | 5,8100    | 290,5000   | 1           | 5,8100      | 50           |           |          |           |          |
| Certificate     | NL0011540240              | GOLD 1163TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEQ1              | GOLD 1163TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790449273              | GOLD 1165TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812409              | GOLD 1169BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66J26              | GOLD 1170TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R4X0              | GOLD 1170TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011601232              | GOLD 1171TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KG1              | GOLD 1171TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812318              | GOLD 1172TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QUU9              | GOLD 1174TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593066              | GOLD 1178TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW61              | GOLD 1180TL OPENC | EUR              | 5,1500     | 5,5800     | 4,8700    | 1935,5000  | 3           | 5,5800      | 375          |           |          |           |          |
| Certificate     | NL0011639257              | GOLD 1182BL OPENB | EUR              | 3,5400     | 3,5400     | 3,5400    | 354,0000   | 1           | 3,5400      | 100          |           |          |           |          |
| Certificate     | NL0011601224              | GOLD 1182TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7Z0              | GOLD 1185TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011593058              | GOLD 1189TRLOPENH | EUR              | 3,0400     | 3,3800     | 2,5800    | 38342,4000 | 41          | 3,3800      | 12321        |           |          |           |          |
| Certificate     | DE000CQ58NV3              | GOLD 1190TL OPENC | EUR              | 2,6200     | 2,6200     | 2,6200    | 262,0000   | 1           | 2,6200      | 100          |           |          |           |          |
| Certificate     | DE000VN66J59              | GOLD 1190TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66KK3              | GOLD 1191TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GXV3              | GOLD 1191TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011812417              | GOLD 1195BL OPENB | EUR              | 2,4700     | 2,7300     | 2,1900    | 4283,9000  | 7           | 2,7300      | 1742         |           |          |           |          |
| Certificate     | NL0012103667              | GOLD 1196TL OPENB | EUR              | 4,0000     | 4,1500     | 3,5600    | 34311,4600 | 10          | 4,1500      | 8979         |           |          |           |          |
| Certificate     | DE000CN6HP28              | GOLD 1196TL OPENZ | EUR              | 2,0900     | 2,4700     | 1,7200    | 47340,0000 | 10          | 2,4700      | 22500        |           |          |           |          |
| Certificate     | DE000CV88RK5              | GOLD 1200TL 1218Z | EUR              | 0,2100     | 0,2600     | 0,1700    | 1680,0000  | 4           | 0,2600      | 8000         |           |          |           |          |
| Certificate     | DE000CQ58M88              | GOLD 1200TL OPENC | EUR              | 1,5000     | 1,7200     | 1,1900    | 6421,0000  | 16          | 1,7200      | 4550         |           |          |           |          |
| Certificate     | DE000CQ58PB0              | GOLD 1200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY5OLT3              | GOLD 1200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011705140              | GOLD 1203TRLOPENH | EUR              | 1,8900     | 1,8900     | 1,4500    | 1302,0000  | 3           | 1,4500      | 800          |           |          |           |          |
| Certificate     | DE000CY50WK9              | GOLD 1210TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFX3              | GOLD 1220TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WL7              | GOLD 1220TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FME1              | GOLD 1222TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50NN2              | GOLD 1225TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01D39              | GOLD 1225TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D38              | GOLD 1227TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY518G7              | GOLD 1240TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A674              | GOLD 1242TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982243              | GOLD 1248TS OPENB | EUR              | 4,6700     | 4,7400     | 4,4400    | 55110,0000 | 4           | 4,4400      | 12000        |           |          |           |          |
| Certificate     | DE000CV8AEW9              | GOLD 1250TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651919190              | GOLD 1252TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AER9              | GOLD 1252TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757003402              | GOLD 1256TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3D6              | GOLD 1259TS OPENZ | EUR              | 0,4200     | 0,4200     | 0,4200    | 252,0000   | 1           | 0,4200      | 600          |           |          |           |          |
| Certificate     | DE000CQ581X0              | GOLD 1260TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NN8              | GOLD 1260TL 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     | DE000CY52K52              | GOLD 1260TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A735              | GOLD 1260TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJV3              | GOLD 1260TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3H7              | GOLD 1262TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980254              | GOLD 1268TS OPENB | EUR              | 6,7500     | 6,7500     | 6,7500    | 1350,0000 | 1           | 6,7500      | 200          |           |          |           |          |
| Certificate     | NL0012696017              | GOLD 1270BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981096              | GOLD 1271BS OPENB | EUR              | 4,3800     | 4,3800     | 4,3800    | 4161,0000 | 1           | 4,3800      | 950          |           |          |           |          |
| Certificate     | DE000CV8A815              | GOLD 1272TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790505447              | GOLD 1275TPIOPENS | 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     | DE000CQ58NX9              | GOLD 1280TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XK1              | GOLD 1282TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975007              | GOLD 1288TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52WQ2              | GOLD 1290TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MA9              | GOLD 1290TS OPENC | EUR              | 5,7300     | 5,7300     | 5,7300    | 28,6500   | 1           | 5,7300      | 5            |           |          |           |          |
| Certificate     | NL0012975858              | GOLD 1291BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8D5              | GOLD 1292TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKN8              | GOLD 1296TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKQ1              | GOLD 1297TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX595Y9              | GOLD 1300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8Q7              | GOLD 1300TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MB7              | GOLD 1300TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PC8              | GOLD 1300TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89KJ0              | GOLD 1300TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89J53              | GOLD 1302TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972491              | GOLD 1308TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58MC5              | GOLD 1310TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974448              | GOLD 1311BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSD1              | GOLD 1316TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSE9              | GOLD 1317TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PD6              | GOLD 1320TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B24              | GOLD 1320TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J75              | GOLD 1320TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GG8              | GOLD 1320TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HX7              | GOLD 1322TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757003238              | GOLD 1329TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786537              | GOLD 1329TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58F12              | GOLD 1330TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790737              | GOLD 1331BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9C4              | GOLD 1337TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NP0              | GOLD 1339TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW79              | GOLD 1340TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV29              | GOLD 1340TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UM5              | GOLD 1340TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UT0              | GOLD 1342TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784532              | GOLD 1349TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A435              | GOLD 1350TS 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW04              | GOLD 1350TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786339              | GOLD 1351BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T9D2              | GOLD 1357TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AW12              | GOLD 1360TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSU2              | GOLD 1360TS OPENV | EUR              | 11,6600    | 11,6600    | 11,6600   | 2332,0000 | 1           | 11,6600     | 200          |           |          |           |          |
| Certificate     | DE000CV886P2              | GOLD 1361TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011600903              | GOLD 1364TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258289              | GOLD 1369TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011899745              | GOLD 1371BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002058              | GOLD 1375TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52CT8              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NS9              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMC7              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY518J1              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59WM8              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00UD5              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAE8              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ZY3              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NQ1              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WZ5              | GOLD 1380TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRD7              | GOLD 1380TS 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     | DE000CV88C53              | GOLD 1381TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011603147              | GOLD 1384TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011705074              | GOLD 1387TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51888              | GOLD 1390TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00U47              | GOLD 1390TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012696900              | GOLD 1391BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010377610              | GOLD 1391TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DW8              | GOLD 1393TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012694616              | GOLD 1398TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010377040              | GOLD 1399BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RP4              | GOLD 1400TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XA7              | GOLD 1402TS OPENV | EUR              | 13,1500    | 13,4600    | 13,1500   | 39915,0000 | 8           | 13,4600     | 3000         |           |          |           |          |
| Certificate     | DE000CN6JEK9              | GOLD 1402TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011730817              | GOLD 1405TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651060839              | GOLD 1408TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52WS8              | GOLD 1410TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00U54              | GOLD 1410TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676928              | GOLD 1411BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417456              | GOLD 1412TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DX6              | GOLD 1413TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680276              | GOLD 1418TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NR9              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMD5              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY517Y2              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAF5              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52962              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NT7              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2N0              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FZ0              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00UE3              | GOLD 1420TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KFD9              | GOLD 1420TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LC84              | GOLD 1421TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XB5              | GOLD 1422TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01D70              | GOLD 1425TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011048350              | GOLD 1427TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680177              | GOLD 1431BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DY4              | GOLD 1433TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779037              | GOLD 1437TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50Z20              | GOLD 1440TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY518K9              | GOLD 1440TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50WP8              | GOLD 1440TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMC5              | GOLD 1441TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LC92              | GOLD 1441TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011730809              | GOLD 1444TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011705066              | GOLD 1446TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010377644              | GOLD 1447TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RQ2              | GOLD 1450TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16QB1              | GOLD 1450TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16Q28              | GOLD 1450TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651918119              | GOLD 1453TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37DZ1              | GOLD 1453TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51BD6              | GOLD 1460TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61CH8              | GOLD 1460TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KFE7              | GOLD 1460TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FMD3              | GOLD 1461TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011417449              | GOLD 1469TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010377131              | GOLD 1473TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D04              | GOLD 1473TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01XN6              | GOLD 1475TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA279E0              | GOLD 1477TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XA9              | GOLD 1478TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ01              | GOLD 1479TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52970              | GOLD 1480TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY518L7              | GOLD 1480TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011730791              | GOLD 1483TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA279F7              | GOLD 1497TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012694624              | GOLD 1498TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XB7              | GOLD 1498TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ19              | GOLD 1499TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFH8              | GOLD 1499TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RR0              | GOLD 1500TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1651918382              | GOLD 1503TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011048343              | GOLD 1504TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62197              | GOLD 1518TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FQ27              | GOLD 1519TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY518C6              | GOLD 1520TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51729              | GOLD 1520TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581Y8              | GOLD 1520TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8W7              | GOLD 1520TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAG3              | GOLD 1520TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CT9MZY7              | GOLD 1526TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417431              | GOLD 1527TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EA2              | GOLD 1528TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQR0              | GOLD 1537TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EQW0              | GOLD 1538TS 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 1578TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417423              | GOLD 1582TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JEL7              | GOLD 1601TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50889              | GOLD 1618TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011417647              | GOLD 1631TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HK8              | GOLD 1641TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048335              | GOLD 1657TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50897              | GOLD 1658TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011600895              | GOLD 1669TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HL6              | GOLD 1681TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009900315              | GOLD 1682TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011603139              | GOLD 1754TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HMA              | GOLD 1761TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011705058              | GOLD 1769TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048327              | GOLD 1811TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011730395              | GOLD 1838TRSOPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011730783              | GOLD 1874TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP44              | GOLD 954.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CB1NF48              | GOLD 994.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048715              | GOLD 571.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048699              | GOLD 746.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YQ6              | GOLD 812.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011601265              | GOLD 816.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408166              | GOLD 859.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011600994              | GOLD 860.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CB1NF30              | GOLD 893.9TL OPENZ | EUR              | 27,8400    | 27,8400    | 27,8400   | 278,4000  | 1           | 27,8400     |              | 10        |          |           |          |
| Certificate     | NL0011408158              | GOLD 904.6TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP69              | GOLD 913.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048673              | GOLD 921.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011264742              | GOLD 922.8BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP51              | GOLD 933.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011423561              | GOLD 938.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011423553              | GOLD 949.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408141              | GOLD 949.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048665              | GOLD 965.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011590823              | GOLD 966.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP36              | GOLD 974.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011423546              | GOLD 981.9TL OPENH | EUR              | 21,6300    | 21,6300    | 21,6000   | 1988,5800 | 2           | 21,6000     |              | 92        |          |           |          |
| Certificate     | NL0011417688              | GOLD 996.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G5W4              | GOLDC 9.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J224              | GOLDC10.99TL OPENZ | EUR              | 1,6000     | 1,6000     | 1,6000    | 800,0000  | 1           | 1,6000      |              | 500       |          |           |          |
| Certificate     | NL0012910335              | GOLDF 1026TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914394              | GOLDF 1027TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012209902              | GOLDF 1065TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995592              | GOLDF 1087TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052393              | GOLDF 1097TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916068              | GOLDF 1127TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914386              | GOLDF 1128TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011735824              | GOLDF 1143TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931422              | GOLDF 1166TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931414              | GOLDF 1169TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931406              | GOLDF 1171TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920631              | GOLDF 1176TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012921142              | GOLDF 1176TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012911259              | GOLDF 1177TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919211              | GOLDF 1177TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921704              | GOLDF 1178TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931398              | GOLDF 1181TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931380              | GOLDF 1184TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931372              | GOLDF 1191TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931364              | GOLDF 1194TRLOPENH | EUR              | 2,2900     | 2,7700     | 2,1900    | 2928,0000  | 4           | 2,7700      | 1200         |           |          |           |          |
| Certificate     | NL0012054530              | GOLDF 1195TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924179              | GOLDF 1198TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924161              | GOLDF 1201TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012055164              | GOLDF 1205TL OPENH | EUR              | 2,8800     | 3,2700     | 2,8800    | 1537,5000  | 2           | 3,2700      | 500          |           |          |           |          |
| Certificate     | NL0012922892              | GOLDF 1208TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922884              | GOLDF 1211TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012921696              | GOLDF 1213TRLOPENH | EUR              | 1,0600     | 1,0600     | 1,0600    | 106,0000   | 1           | 1,0600      | 100          |           |          |           |          |
| Certificate     | NL0012930564              | GOLDF 1248TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930077              | GOLDF 1250TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930952              | GOLDF 1252TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930069              | GOLDF 1253TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930051              | GOLDF 1255TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930044              | GOLDF 1258TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930036              | GOLDF 1260TRSOPENH | EUR              | 4,0000     | 4,0000     | 3,5900    | 31060,0000 | 8           | 3,5900      | 8000         |           |          |           |          |
| Certificate     | NL0012930945              | GOLDF 1262TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930028              | GOLDF 1263TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930010              | GOLDF 1265TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930002              | GOLDF 1268TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012520282              | GOLDF 1270TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925606              | GOLDF 1270TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925945              | GOLDF 1272TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925598              | GOLDF 1273TRSOPENH | EUR              | 5,3300     | 5,3300     | 5,3300    | 533,0000   | 1           | 5,3300      | 100          |           |          |           |          |
| Certificate     | NL0012925580              | GOLDF 1275TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924922              | GOLDF 1277TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924146              | GOLDF 1278TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924138              | GOLDF 1280TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548630              | GOLDF 1280TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923809              | GOLDF 1282TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922876              | GOLDF 1283TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922868              | GOLDF 1285TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922850              | GOLDF 1288TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995030              | GOLDF 1289TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919435              | GOLDF 1290TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919427              | GOLDF 1292TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922553              | GOLDF 1292TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995576              | GOLDF 1294TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919419              | GOLDF 1295TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919401              | GOLDF 1297TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919203              | GOLDF 1300TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918775              | GOLDF 1302TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919195              | GOLDF 1303TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012551279              | GOLDF 1304TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917959              | GOLDF 1305TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916472              | GOLDF 1307TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556492              | GOLDF 1309TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916464              | GOLDF 1310TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012916456              | GOLDF 1315TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863567              | GOLDF 1317TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861926              | GOLDF 1317TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863559              | GOLDF 1320TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863542              | GOLDF 1322TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863534              | GOLDF 1325TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863526              | GOLDF 1327TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863518              | GOLDF 1330TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863500              | GOLDF 1332TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012614333              | GOLDF 1335TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613053              | GOLDF 1337TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851109              | GOLDF 1337TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863492              | GOLDF 1340TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012848436              | GOLDF 1345TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851091              | GOLDF 1345TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847826              | GOLDF 1345TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012614325              | GOLDF 1345TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613046              | GOLDF 1347TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847818              | GOLDF 1347TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012863484              | GOLDF 1350TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614317              | GOLDF 1354TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860720              | GOLDF 1355TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851083              | GOLDF 1355TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847800              | GOLDF 1355TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848428              | GOLDF 1355TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847792              | GOLDF 1357TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012613038              | GOLDF 1357TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520274              | GOLDF 1360TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864284              | GOLDF 1360TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851075              | GOLDF 1365TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847784              | GOLDF 1365TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848410              | GOLDF 1365TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860712              | GOLDF 1365TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200034              | GOLDF 1367TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012551451              | GOLDF 1367TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557326              | GOLDF 1373TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012614309              | GOLDF 1374TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848402              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847776              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012860704              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851067              | GOLDF 1375TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848394              | GOLDF 1377TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011998273              | GOLDF 1382TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516702              | GOLDF 1383TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012438055              | GOLDF 1383TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048706              | GOLDF 1384TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199921              | GOLDF 1387TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548598              | GOLDF 1417TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095939              | GOLDF 1446TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097604              | GOLDF 1447TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096341              | GOLDF 1447TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012172894              | GOLDF 1451TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012173488              | GOLDF 1451TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096507              | GOLDF 1451TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012181143              | GOLDF 1452TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198683              | GOLDF 1452TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012197099              | GOLDF 1452TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012195416              | GOLDF 1452TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095566              | GOLDF 1464TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012368104              | GOLDF 1464TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863476              | GOLDF 1467TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847768              | GOLDF 1472TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848386              | GOLDF 1472TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011979604              | GOLDF 1472TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851059              | GOLDF 1472TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012329296              | GOLDF 1477TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012548580              | GOLDF 1477TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992664              | GOLDF 1493TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011992706              | GOLDF 1493TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012549208              | GOLDF 1496TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313522              | GOLDF 1497TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894506              | GOLDF 1498TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011892609              | GOLDF 1517TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891676              | GOLDF 1517TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894019              | GOLDF 1517TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012432157              | GOLDF 1522TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012211528              | GOLDF 1528TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311179              | GOLDF 1536TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847750              | GOLDF 1542TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891601              | GOLDF 1547TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847743              | GOLDF 1562TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012519086              | GOLDF 1566TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894324              | GOLDF 1567TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529820              | GOLDF 1571TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011896238              | GOLDF 1576TRSOPENH | 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 1612TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847727              | GOLDF 1622TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012847719              | GOLDF 1627TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847701              | GOLDF 1642TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012310577              | GOLDF 1653TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848378              | GOLDF 1672TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847693              | GOLDF 1672TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851042              | GOLDF 1672TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864276              | GOLDF 1687TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847685              | GOLDF 1692TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847677              | GOLDF 1702TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012311161              | GOLDF 1705TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012048698              | GOLDF 1719TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997192              | GOLDF 1747TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996541              | GOLDF 1747TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995964              | GOLDF 1747TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996210              | GOLDF 1747TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997671              | GOLDF 1747TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011997051              | GOLDF 1747TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996392              | GOLDF 1748TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012330823              | GOLDF 1820TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012332050              | GOLDF 1820TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012332811              | GOLDF 1821TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012333603              | GOLDF 1821TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012333272              | GOLDF 1821TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847669              | GOLDF 1876TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894498              | GOLDF 1901TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891668              | GOLDF 1901TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011895008              | GOLDF 1901TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864268              | GOLDF 1947TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851034              | GOLDF 1951TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847651              | GOLDF 1951TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848360              | GOLDF 1951TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012313514              | GOLDF 1964TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012438048              | GOLDF 1975TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439202              | GOLDF 1976TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012516694              | GOLDF 1976TRSOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012432140              | GOLDF 2029TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437792              | GOLDF 2090TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012439780              | GOLDF 2154TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012848469              | GOLDF 985.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910350              | GOLDF678.8TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057178              | GOLDF705.8TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847909              | GOLDF737.6TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057160              | GOLDF769.6TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057822              | GOLDF794.5TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012057152              | GOLDF812.8TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012910343              | GOLDF925.5TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012863583              | GOLDF927.4TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011990619              | GOLDF944.4TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012851133              | GOLDF984.9TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012847891              | GOLDF985.1TRLOPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S14              | GOPRO 5TL 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R23              | GOPRO 3.9TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S06              | GOPRO 4.5TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACU7              | GOPRO 5.25TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEAS              | GOPRO 5.75TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U84              | GOPRO 6.04TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U68              | GOPRO4.034TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U76              | GOPRO5.038TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YE2              | GOPRO5.535TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000455905              | GOUD CT OPENN       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010933560              | GRVNV 16TL OPENB    | EUR              |            | 5,0500     | 5,0500    | 5,0500   | 5050,0000   | 2           | 5,0500       | 1000      |          |           |          |
| Certificate     | DE000CV4ZUQ3              | GRVNV 13.3TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RM9              | GRVNV11.27TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQ87              | GRVNV14.31TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012682777              | GRVNV14.99TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RB5              | GRVNV15.32TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63G35              | GRVNV16.32TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977540              | GRVNV16.91BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012034094              | GRVNV17.09TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DQ3              | GRVNV17.33TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977557              | GRVNV17.91BL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785844              | GRVNV18.09TL 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     | DE000CV89VH1              | GRVNV18.31TL OPENZ | EUR              | 1,6900     | 1,6900     | 1,6900    | 128,4400  | 1           | 1,6900      | 76           |           |          |           |          |
| Certificate     | NL0012977565              | GRVNV18.91BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983340              | GRVNV19.09TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A922              | GRVNV19.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQ20              | GRVNV21.35TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695530              | GRVNV21.71TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977805              | GRVNV22.01BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786313              | GRVNV23.21TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6E4W8              | GRVNV23.85TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982839              | GRVNV24.01BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FG88              | GRVNV26.34TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010135000              | GS 113TL OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012037402              | GS 213.2TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1219743553              | GSCI STN0419B      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7M8              | GVCHD10.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3N5              | GVCHD8.009TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565246              | HEIDL 89TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RQR1              | HEIDL 54.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y7D9              | HEIDL 59.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926845              | HEIDL 66.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993852              | HEIDL100.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245559              | 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     | DE000CN6ERD7              | HEIDL49.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225529              | HEIDL52.48TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721261              | HEIDL62.54TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011926852              | HEIDL64.24TL OPENH | EUR              | 1,2300     | 1,2300     | 1,2300    | 369,0000  | 1           | 1,2300      | 300          |           |          |           |          |
| Certificate     | DE000CN6KOB3              | HEIDL64.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927793              | HEIDL68.36TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929616              | HEIDL72.16TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012920896              | HEIDL74.24TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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 3.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489470              | HEIJM 8.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010124293              | HEIJM 4.01TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012034102              | HEIJM 4.52TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012035893              | HEIJM 5.04TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102404              | HEIJM 5.56TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102735              | HEIJM 6.08TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012257836              | HEIJM 6.58TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012488993              | HEIJM 7.09TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012504518              | HEIJM 7.34TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489223              | HEIJM 7.58TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012504534              | HEIJM 8.35TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684989              | HEIJM 8.85TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780308              | HEIJM 9.34TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786230              | HEIJM 9.85TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789879              | HEIJM10.34TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976997              | HEIJM11.53TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974273              | HEIJM12.03TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972665              | HEIJM12.52TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790331              | HEIJM13.03TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791909              | HEIJM13.54TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UA7              | HEINK 50TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010921391              | HEINK 58TL OPENB   | EUR              | 32,7700    | 32,7700    | 32,4500   | 1598,3700 | 2           | 32,4500     | 49           |           |          |           |          |
| Certificate     | DE000CC6ONZ1              | HEINK 58TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX000X2              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42PP3              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60C41              | HEINK 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60P04              | HEINK 60TL 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     | DE000CC60C58              | HEINK 62TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC8ATM1              | HEINK 64TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00336              | HEINK 65TL OPENC   | EUR              | 2,6700     | 2,6700     | 2,6700    | 26,7000   | 1           | 2,6700      |              | 10        |          |           |          |
| Certificate     | DE000CC8AE29              | HEINK 65TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K1H3              | HEINK 65TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XQ0              | HEINK 70TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AYM2              | HEINK 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AZC0              | HEINK 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABA1              | HEINK 74TL 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16AP5              | HEINK 75TL OPENC   | EUR              | 1,3100     | 1,3500     | 1,2700    | 2121,5500 | 17          | 1,3200      |              | 1614      |          |           |          |
| Certificate     | DE000CV50X34              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16FR0              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50UQ0              | HEINK 75TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XP2              | HEINK 79TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AOW5              | HEINK 80TL OPENC   | EUR              | 0,7300     | 0,7300     | 0,7300    | 219,0000  | 1           | 0,7300      |              | 300       |          |           |          |
| Certificate     | DE000CQ5A7L3              | HEINK 80TL OPENC   | EUR              | 1,1600     | 1,1600     | 1,1600    | 116,0000  | 1           | 1,1600      |              | 100       |          |           |          |
| Certificate     | DE000CX59PQ3              | HEINK 80TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABB9              | HEINK 84TL 1218Z   | EUR              | 0,5200     | 0,6100     | 0,4600    | 4387,0600 | 15          | 0,5000      |              | 8678      |          |           |          |
| Certificate     | DE000CQ58PP0              | HEINK 85TL OPENC   | EUR              | 0,2700     | 0,2700     | 0,2000    | 2064,6000 | 11          | 0,2400      |              | 8960      |          |           |          |
| Certificate     | NL0012649016              | HEINK 92BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494587              | HEINK 99BOC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XR8              | HEINK 100TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52483              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16HZ9              | HEINK 100TS OPENC  | EUR              | 0,9300     | 0,9800     | 0,9300    | 1358,8000 | 5           | 0,9300      |              | 1435      |          |           |          |
| Certificate     | DE000CV50S25              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16JD2              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582L3              | HEINK 100TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWP8              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50NU7              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50X42              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582M1              | HEINK 110TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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     | NL0010887451              | HEINK 48.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042163              | HEINK 53.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042155              | HEINK 57.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011042148              | HEINK 61.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010928503              | HEINK 62.2TL OPENB | EUR              | 28,4800    | 28,4800    | 28,4800   | 9968,0000 | 1           | 28,4800     |              | 350       |          |           |          |
| Certificate     | NL0011425525              | HEINK 64.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012048524              | HEINK 65.8TL OPENH | EUR              | 25,6000    | 25,6000    | 25,1300   | 763,5400  | 3           | 25,1300     |              | 30        |          |           |          |
| Certificate     | NL0012094064              | HEINK 69.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012489975              | HEINK 69.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012109375              | HEINK 69.9BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012171946              | HEINK 71.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996079              | HEINK 71.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012111355              | HEINK 72.7TL OPENB | EUR              | 19,0700    | 19,0700    | 19,0700   | 1907,0000 | 1           | 19,0700     |              | 100       |          |           |          |
| Certificate     | NL0012175319              | HEINK 73.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012202949              | HEINK 75.4TL OPENH | EUR              | 16,7400    | 16,7400    | 16,7400   | 502,2000  | 1           | 16,7400     |              | 30        |          |           |          |
| Certificate     | NL0012118806              | HEINK 76.8TL OPENB | EUR              | 15,5700    | 15,5700    | 15,5700   | 404,8200  | 1           | 15,5700     |              | 26        |          |           |          |
| Certificate     | NL0012209241              | HEINK 77.4TL OPENH | EUR              | 14,7000    | 14,7000    | 14,7000   | 2205,0000 | 1           | 14,7000     |              | 150       |          |           |          |
| Certificate     | NL0012687552              | HEINK 78.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579015              | HEINK 79.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687669              | HEINK 79.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688295              | HEINK 81.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579007              | HEINK 81.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689616              | HEINK 82.7TL OPENB | EUR              | 9,7500     | 9,7500     | 9,7500    | 975,0000  | 1           | 9,7500      |              | 100       |          |           |          |
| Certificate     | NL0012580948              | HEINK 83.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778278              | HEINK 84.1TL OPENB | EUR              | 8,4600     | 8,4600     | 8,0800    | 2905,0000 | 3           | 8,1000      |              | 350       |          |           |          |
| Certificate     | NL0012978415              | HEINK 85.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979900              | HEINK 87.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980734              | HEINK 88.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982524              | HEINK 90.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982755              | HEINK 90.2BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932404              | HEINK 91.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932826              | HEINK 91.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985485              | HEINK 92.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933618              | HEINK 93.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012490163              | HEINK 93.6BS OPENB | EUR              | 7,6300     | 7,6300     | 7,6300    | 381,5000  | 1           | 7,6300      |              | 50        |          |           |          |
| Certificate     | LU1790554817              | HEINK 94.6TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover    | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012275663              | HEINK 95.1TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011728753              | HEINK 95.3TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011241187              | HEINK 96.1TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012275671              | HEINK 98.1TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1695219722              | HEINK100.2TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012971931              | HEINK101.1TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931216              | HEINK101.4TS OPENH | EUR              | 22,9700    | 22,9700    | 22,9700   | 9188,0000   | 1           | 22,9700     | 400          |           |          |           |          |
| Certificate     | NL0012981476              | HEINK102.5BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012980569              | HEINK104.3TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604698              | HEINK106.4TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012246375              | HEINK106.9TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982557              | HEINK107.3TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SK5              | HEINK107.6TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A179              | HEINK117.6TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CF80AP0              | HEINK48.16TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63X18              | HEINK53.35TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JCA1              | HEINK58.41TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4UJ35              | HEINK61.84TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR6Y955              | HEINK62.74TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011539267              | HEINK65.68BL OPENB | EUR              | 21,5100    | 21,5100    | 21,5100   | 86,0400     | 1           | 21,5100     | 4            |           |          |           |          |
| Certificate     | DE000CR6XCW5              | HEINK65.81TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011532023              | HEINK67.82BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1493003252              | HEINK68.14TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BG24              | HEINK70.77TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012111611              | HEINK74.06BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BR13              | HEINK75.74TL OPENZ | EUR              | 2,2500     | 2,3100     | 2,1400    | 6012,7500   | 10          | 2,1500      | 2725         |           |          |           |          |
| Certificate     | NL0012113930              | HEINK76.13BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012123004              | HEINK78.19BL OPENB | EUR              | 8,7400     | 8,7400     | 8,7400    | 874,0000    | 1           | 8,7400      | 100          |           |          |           |          |
| Certificate     | LU1521130309              | HEINK78.75TCIOPENS | EUR              | 8,1200     | 8,1200     | 8,0000    | 1284,4100   | 5           | 8,0300      | 160          |           |          |           |          |
| Certificate     | NL0012688188              | HEINK80.21BL OPENB | EUR              | 6,8000     | 7,3400     | 6,6800    | 128882,6000 | 9           | 6,6800      | 18390        |           |          |           |          |
| Certificate     | DE000CV87LG8              | HEINK80.72TL OPENZ | EUR              | 1,2900     | 1,2900     | 1,1800    | 29249,0000  | 14          | 1,1800      | 23950        |           |          |           |          |
| Certificate     | NL0012689939              | HEINK82.22BL OPENB | EUR              | 4,5500     | 5,1100     | 4,5500    | 17652,0700  | 10          | 5,0100      | 3651         |           |          |           |          |
| Certificate     | LU1696589198              | HEINK82.37TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012780092              | HEINK84.23BL OPENB | EUR              | 2,9800     | 3,3600     | 2,3800    | 84046,8800  | 47          | 2,9400      | 28401        |           |          |           |          |
| Certificate     | LU1790498643              | HEINK86.15TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012979678              | HEINK86.23BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790498999              | HEINK88.09TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012980627              | HEINK88.22BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012490320              | HEINK96.51BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D4Q1              | HEINK97.65TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972228              | HEINK99.52BS OPENB | 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     | DE000CR9RQ77              | HENKE76.56TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P6H0              | HENKE85.54TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K0C1              | HENKE95.34TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV893G7              | HERMS459.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV893F9              | HERMS510.7TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VRD0              | HFSH 9TL OPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VA6              | HFSH 13.1TL 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     | DE000CV4ZTT9              | HMB 105.TL OPENZ   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV887N5              | HMB 114.9TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DY6              | HMB 124.9TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VS8              | HMB 134.9TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TK3              | HMB 84.84TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV880X9              | HMB 94.94TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011525654              | HOMED106.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD62361              | HSBC 4.18TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD62L1F1             | HSBC 4.855TL 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     | DE000CD64183              | HSBC 5.859TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000456457              | HSCEI PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011218367              | HSCEI STN1019V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000450922              | HSCEI 1410TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00006473597             | HSCEI 2090TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00006518359             | HSCEI 3620TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00009067479             | HSCEI 4530TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00009069947             | HSCEI 5540TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000995448              | HSCEI 6550TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277933              | HSCEI 8670TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277958              | HSCEI 9700TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277966              | HSCEI 9960TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277974              | HSCEI10210TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976286              | HSCEI11530TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976294              | HSCEI12030TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976302              | HSCEI12530TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976310              | HSCEI13030TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011252796              | HSCEI14000TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE0005718605              | HSI PI OPENN       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00006467334             | HSI 3780TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00009172667             | HSI 6510TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00009172675             | HSI 10120TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010609160              | HSI 15350TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277990              | HSI 18380TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278006              | HSI 21470TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278014              | HSI 23520TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278022              | HSI 24550TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012278030              | HSI 25580TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976260              | HSI 26580TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976278              | HSI 27580TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976328              | HSI 29310TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976336              | HSI 31310TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCZ7              | HUGO 54.5TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQL5              | HUGO 48.51TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0Z9              | HUGO 60.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CG5              | HUGO 70.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000458172              | IABBP PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000847689              | IAEET PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00006303281             | IAVIT PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000290195              | IAWUT PI OPENN     | EUR              | 33,6600    | 33,7500    | 33,6600   | 42817,5000 | 2           | 33,7500     | 1270         |           |          |           |          |
| Certificate     | DE000CV4ZCG2              | IBAB 10.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCE7              | IBAB 12.61TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCD9              | IBAB 13.71TL OPENZ | EUR              | 0,9400     | 0,9400     | 0,9400    | 9400,0000  | 5           | 0,9400      | 10000        |           |          |           |          |
| 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              | 0,5900     | 0,5900     | 0,5900    | 2369,4400  | 3           | 0,5900      | 4016         |           |          |           |          |
| Certificate     | DE000CV89721              | IBAB 20.18TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9A9              | IBAB 22.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADA7              | IBAB 22.32TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EAD4              | IBAB 32.81TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505N3              | IBERD4.463TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CA03              | IBERD5.164TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89S47              | IBERD6.164TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010131066              | IBEX 4680TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010134136              | IBEX 5790TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQA4              | IBEX 6225TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL001043057               | IBEX 6350TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HNC1              | IBEX 6745TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010445706              | IBEX 6900TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0J5S1              | IBEX 7000TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JRX5              | IBEX 7000TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H3U2              | IBEX 7266TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX005F8              | IBEX 7500TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX004V8              | IBEX 7500TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD626D0              | IBEX 7778TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX590N3              | IBEX 8200TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63YLO              | IBEX 8282TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59CD9              | IBEX 8500TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AK56              | IBEX 8500TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD643M6              | IBEX 8787TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJT7              | IBEX 9000TL 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     | DE000CY0AKG4              | IBEX 9000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AKF5              | IBEX 9000TL OPENC  | EUR              | 7,4600     | 7,4600     | 7,4600    | 373,0000  | 1           | 7,4600      | 50           |           |          |           |          |
| Certificate     | DE000CV89CF5              | IBEX 9283TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BU18              | IBEX 10489TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJU5              | IBEX 10500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AMA1              | IBEX 10500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048897              | IBEX 10500TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048889              | IBEX 10870TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6C2X2              | IBEX 11183TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16UK4              | IBEX 11500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MT1              | IBEX 11500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WX0              | IBEX 11500TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C899              | IBEX 11880TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MU9              | IBEX 12000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RS3              | IBEX 12000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51YA4              | IBEX 12000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048871              | IBEX 12350TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF6CU58              | IBEX 12577TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16U30              | IBEX 13000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY16RT1              | IBEX 13000TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011048863              | IBEX 13820TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011651534              | IBM 114TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011658224              | IBM 127TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682975              | IBM 167TS OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009172253              | IBM 80.8TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM4BAA1              | IBM 104.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637277              | IBM 107.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011240395              | IBM 111.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011795059              | IBM 134.1TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011899299              | IBM 135.4BL 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              | IFSfu13905TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C7N2              | IFSfu15519TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C7P7              | IFSfu17027TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C7Q5              | IFSfu18536TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV508C0              | IFSfu20023TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV894D2              | IFSfu23075TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ER0              | IFSfu25072TS OPENZ | EUR              | 2,9500     | 2,9500     | 2,9500    | 3392,5000 | 1           | 2,9500      | 1150         |           |          |           |          |
| Certificate     | DE000CV508E6              | IFSfu27069TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FB9              | IFSfu31072TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M28              | IMCD 48.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977573              | IMCD 52.3BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971048              | IMCD 55.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H2W0              | IMCD 30.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012031348              | IMCD 33.16TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KVU0              | IMCD 33.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63QL6              | IMCD 36.64TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038764              | IMCD 37.24TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BNC5              | IMCD 38.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012102743              | IMCD 39.25TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64AG8              | IMCD 39.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BPL1              | IMCD 41.96TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012119820              | IMCD 43.27TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLK2              | IMCD 43.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6F0              | IMCD 44.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012122030              | IMCD 45.29TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012281810              | IMCD 47.28TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786248              | IMCD 49.26TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788715              | IMCD 51.25TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FA9              | IMCD 52.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012970255              | IMCD 53.21TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977581              | IMCD 54.81BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978423              | IMCD 57.14TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977599              | IMCD 57.31BL 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     | DE000CV89YH5              | IMCD 57.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979207              | IMCD 59.13TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979447              | IMCD 59.82BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980742              | IMCD 61.13TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FH03              | IMCD 63.97TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971261              | IMCD 64.83TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977821              | IMCD 65.64BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980023              | IMCD 67.95TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979546              | IMCD 70.64BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FC5              | IMCD 73.94TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52UY0              | INBEV 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARW4              | INBEV 60TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012331995              | INBEV 63TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15PH2              | INBEV 68TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15U20              | INBEV 70TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GN56              | INBEV 72TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GI29              | 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     | DE000CW42IX0              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52UZ7              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX001X0              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ARX2              | INBEV 80TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP83              | INBEV 82TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBX8              | INBEV 82TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320Q4              | INBEV 82TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKZ2              | INBEV 84TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA321K5              | INBEV 84TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA323N5              | INBEV 86TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA323J3              | INBEV 86TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KNX0              | INBEV 86TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC60ML3              | INBEV 90TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTT4              | INBEV 90TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU2               | INBEV 90TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ANR3              | INBEV 90TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4Q6              | INBEV 92TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320T8              | INBEV 92TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012795231              | INBEV 93BOC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4T0              | INBEV 94TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA320U6              | INBEV 94TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4V6              | INBEV 96TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA321L3              | INBEV 96TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4X2              | INBEV 98TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA323K1              | INBEV 98TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4J1              | INBEV 100TS 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52B04              | INBEV 100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV529L4              | INBEV 100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4L7              | INBEV 102TS 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B4M5              | INBEV 104TS 0918V  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50230              | INBEV 110TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50032              | INBEV 110TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JAJ0              | INBEV 125TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX01QL4              | 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     | NL0010127932              | INBEV 50.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995246              | INBEV 50.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011993399              | INBEV 56.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010609806              | INBEV 60.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010655817              | INBEV 66.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DY2              | INBEV 69.1TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012578512              | INBEV 69.2TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010890745              | INBEV 70.1TL 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     | DE000VL76DZ9           | INBEV 71.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011993381           | INBEV 72.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012687172           | INBEV 73.6BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012560890           | INBEV 75.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010895785           | INBEV 75.8TL OPENB | EUR              | 16,2800    | 16,2800    | 16,1200   | 3232,0000  | 2           | 16,1200     | 200          |           |          |           |          |
| Certificate     | NL0011995238           | INBEV 77.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010912127           | INBEV 78.8TL OPENB | EUR              | 13,2600    | 13,3200    | 13,2600   | 3052,5000  | 3           | 13,3200     | 230          |           |          |           |          |
| Certificate     | NL0012914642           | INBEV 80.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915359           | INBEV 82.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974034           | INBEV 82.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924252           | INBEV 84.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978282           | INBEV 86.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932289           | INBEV 88.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984330           | INBEV 88.9BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984611           | INBEV 89.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012595094           | INBEV 91.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012580435           | INBEV 93.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693725           | INBEV 94.7TS OPENB | EUR              | 16,0600    | 16,0600    | 16,0600   | 481,8000   | 1           | 16,0600     | 30           |           |          |           |          |
| 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           | INBEV102.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MS7           | INBEV103.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925994           | INBEV104.1TS OPENH | 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           | INBEV109.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MV1           | INBEV109.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011041876           | INBEV110.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MW9           | INBEV111.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6V9A1           | INBEV114.3TS 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           | INBEV54.34TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15LV2           | INBEV63.94TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2C2           | INBEV64.39TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYH7           | INBEV69.47TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786669           | INBEV70.09BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61M02           | INBEV73.09TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61M10           | INBEV75.09TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RPM4           | INBEV75.54TL OPENZ | EUR              | 1,1300     | 1,1300     | 1,1300    | 1005,7000  | 1           | 1,1300      | 890          |           |          |           |          |
| Certificate     | DE000VL61M28           | INBEV77.09TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684344           | INBEV77.37BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61M36           | INBEV79.09TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T851           | INBEV80.12TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G25           | INBEV80.49TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972103           | INBEV81.22BL OPENB | EUR              | 5,8100     | 5,8100     | 5,8100    | 5810,0000  | 1           | 5,8100      | 1000         |           |          |           |          |
| Certificate     | DE000VA3TEV4           | INBEV82.17TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKY5           | INBEV84.21TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977227           | INBEV85.28BL OPENB | EUR              | 2,0700     | 2,2700     | 1,8100    | 1808,9000  | 5           | 2,2300      | 870          |           |          |           |          |
| Certificate     | DE000CV8A138           | INBEV85.47TL OPENZ | EUR              | 0,2500     | 0,3000     | 0,2500    | 630,0000   | 4           | 0,3000      | 2250         |           |          |           |          |
| Certificate     | DE000VA323L9           | INBEV86.23TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMD6           | INBEV89.02TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTS6           | INBEV90.06TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693477           | INBEV93.33BS OPENB | EUR              | 7,6400     | 7,6400     | 7,6400    | 20475,2000 | 3           | 7,6400      | 2680         |           |          |           |          |
| Certificate     | DE000VL61MX7           | INBEV95.56TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MY5           | INBEV97.56TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509343           | INBEV98.07BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MZ2           | INBEV99.56TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000456465           | INDIA PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000290302           | INDIA PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87M52           | INDIT19.08TL 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     | DE000CN6JRC8              | INDIT21.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87ZQ7              | INDIT23.07TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M36              | INDIT25.05TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DT4              | INDIT27.04TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917173              | INFIN 25TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K2G8              | INFIN 11.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011896550              | INFIN 12.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011975651              | INFIN 14.5TL OPENH | 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     | 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              | INFIN14.47TL 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     | DE000CD64G42              | INFIN16.46TL OPENZ | 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              | INFIN18.44TL 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              | INFIN20.44TL OPENZ | EUR              | 2,5000     | 2,5000     | 2,5000    | 250,0000   | 1           | 2,5000      | 100          |           |          |           |          |
| Certificate     | NL0012602734              | INFIN20.57TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926968              | INFIN21.02TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012929103              | INFIN21.52TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930796              | INFIN22.07TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930788              | INFIN22.32TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933287              | INFIN22.57TL 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     | NL001257763               | 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              | 86,2000    | 86,2000    | 86,2000   | 35342,0000 | 1           | 86,2000     | 41000        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name  | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | XS1649307003              | ING STN07208     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1536788042              | ING STN1219B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KWW5              | ING 9TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1451815937              | ING TCI 01335    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XS6              | ING 10TL 0918Z   | EUR              | 2,9400     | 2,9400     | 2,9400    | 1470,0000  | 1           | 2,9400      | 500          |           |          |           |          |
| Certificate     | DE000CX0KYW1              | ING 10TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01Q59              | ING 10TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PR1              | ING 10TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VM3              | ING 11TL 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32YH8              | ING 11TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G60              | ING 11TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59PS9              | ING 11TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580A0              | ING 11TL OPENC   | EUR              | 2,1000     | 2,1700     | 2,1000    | 10200,0000 | 5           | 2,1500      | 4750         |           |          |           |          |
| Certificate     | DE000VA15LA6              | ING 12TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VL5              | ING 12TL 0918Z   | EUR              | 0,9200     | 1,0000     | 0,9200    | 35234,4000 | 9           | 0,9500      | 36320        |           |          |           |          |
| Certificate     | DE000VA32096              | ING 12TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59G86              | ING 12TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NG4              | ING 12TL OPENC   | EUR              | 1,0900     | 1,1300     | 1,0800    | 2260,4000  | 3           | 1,1300      | 2080         |           |          |           |          |
| Certificate     | DE000CX59PT7              | ING 12TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16C24              | ING 13TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16AQ3              | 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     | DE000VA322P2              | ING 14TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58A235             | ING 14TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582P4              | ING 14TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97TY4              | ING 15TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7Q2              | ING 15TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648786              | ING 16BON0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VN1              | ING 16TS 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52YE4              | ING 16TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QT8              | ING 16TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648778              | ING 17BON1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648315              | ING 18BON0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16FU4              | ING 18TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16F05              | ING 18TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WW5              | ING 18TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50T06              | ING 18TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GT1              | ING 19TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51FM8              | ING 19TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50ER2              | ING 19TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KE7              | ING 19TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009900224              | ING 2.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174165              | ING 2.8TL OPENB  | EUR              | 10,5000    | 10,5000    | 10,5000   | 5250,0000  | 1           | 10,5000     | 500          |           |          |           |          |
| Certificate     | NL0010175436              | ING 3.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010175758              | ING 3.5TL OPENB  | EUR              | 9,8500     | 9,8500     | 9,8500    | 9850,0000  | 1           | 9,8500      | 1000         |           |          |           |          |
| Certificate     | NL0010378568              | ING 3.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010380408              | ING 4.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010441309              | ING 5.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010442323              | ING 5.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010445599              | ING 6.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010153235              | ING 6.6TL OPENB  | 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 6.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011039474              | ING 7.1TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD624J2              | ING 8.3TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00369              | ING 8.5TL OPENC  | EUR              | 6,3500     | 6,3500     | 6,3500    | 1905,0000  | 1           | 6,3500      | 300          |           |          |           |          |
| Certificate     | DE000CX0KYV3              | ING 9.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021844              | ING 10.48L OPENB | EUR              | 2,8600     | 2,8600     | 2,8600    | 286,0000   | 1           | 2,8600      | 100          |           |          |           |          |
| Certificate     | DE000CQ58KS5              | ING 10.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T380              | ING 11.5TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32YK2              | ING 11.5TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABC7              | ING 11.5TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZ19              | ING 11.5TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRS7              | ING 12.4TL OPENV | EUR              | 0,8110     | 0,8110     | 0,8110    | 162,2000   | 1           | 0,8110      | 200          |           |          |           |          |
| Certificate     | DE000VA4YTL1              | ING 12.5TL 0918V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTH9              | ING 12.5TL 1218V | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59XN4              | ING 12.5TL OPENC | EUR              | 1,2700     | 1,4000     | 1,2700    | 40891,8200 | 16          | 1,3700      | 30038        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name   | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|-------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CQ58KT3              | ING 12.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THR5              | ING 12.5TS OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790555038              | ING 13.3TPIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864722              | ING 13.3TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SX3              | ING 13.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZYX5              | ING 13.5TS 1218V  | EUR              | 0,7400     | 0,7400     | 0,7100    | 654,0000   | 2           | 0,7100      | 900          |           |          |           |          |
| Certificate     | DE000CQ582N9              | ING 13.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58088              | ING 13.5TS OPENC  | EUR              | 0,4000     | 0,4000     | 0,4000    | 200,0000   | 1           | 0,4000      | 500          |           |          |           |          |
| Certificate     | NL0012976633              | ING 13.68OC0619B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000V197TV0              | ING 14.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LZ4              | ING 14.5TS 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWQ6              | ING 14.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APM9              | ING 14.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA186N8              | ING 15.5TS 0918V  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABD5              | ING 15.5TS 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52B11              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52VM3              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV527Q7              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52YF1              | ING 15.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012103725              | ING 16.18S OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236194              | ING 16.58ON1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52QV4              | ING 16.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52YD6              | ING 16.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649024              | ING 16.68OC1218Z  | EUR              | 14,6400    | 14,6400    | 14,6400   | 512,4000   | 1           | 14,6400     | 35           |           |          |           |          |
| Certificate     | NL0012649032              | ING 16.98OC0619Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF6CSD0              | ING 16.9TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494595              | ING 17.58OC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50XC4              | ING 17.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51AH9              | ING 17.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676266              | ING 17.98OC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZH05              | ING 18.4TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV16WX3              | 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 7.87TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914221              | ING 8.39TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579205              | ING 8.86TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011914874              | ING 8.91TL OPENB  | EUR              | 4,8300     | 4,8300     | 4,8300    | 72,4500    | 1           | 4,8300      | 15           |           |          |           |          |
| Certificate     | NL0011914635              | ING 9.16TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62KB2              | ING 9.32TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012020358              | ING 9.67TL OPENB  | EUR              | 4,1000     | 4,1300     | 4,1000    | 16460,0000 | 4           | 4,1300      | 4000         |           |          |           |          |
| Certificate     | NL0012023980              | ING 10.19TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828748              | ING 10.28TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63BK0              | ING 10.35TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579197              | ING 10.37TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32YR7              | ING 10.39TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD638D5              | ING 10.48TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012027692              | ING 10.69TL OPENB | EUR              | 3,1600     | 3,1600     | 3,1600    | 948,0000   | 1           | 3,1600      | 300          |           |          |           |          |
| Certificate     | NL0012027817              | ING 10.92BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63B97              | ING 10.98TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012030522              | ING 11.21TL OPENB | EUR              | 2,6400     | 2,6400     | 2,6400    | 2508,0000  | 1           | 2,6400      | 950          |           |          |           |          |
| Certificate     | NL0012598510              | ING 11.36TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MT8              | ING 11.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790499294              | ING 11.43TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012029664              | ING 11.44BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63JN7              | ING 11.48TL OPENZ | EUR              | 1,5500     | 1,6800     | 1,5500    | 33840,3400 | 5           | 1,6800      | 20150        |           |          |           |          |
| Certificate     | DE000VN6ZCB5              | ING 11.53TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1784828821              | ING 11.57TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012036735              | ING 11.71TL OPENB | EUR              | 2,1100     | 2,2300     | 2,1100    | 23262,0000 | 7           | 2,2200      | 10650        |           |          |           |          |
| Certificate     | LU1756899156              | ING 11.77TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579189              | ING 11.87TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012037022              | ING 11.97BL OPENB | EUR              | 1,2400     | 1,3500     | 1,2400    | 4370,5000  | 8           | 1,3100      | 3300         |           |          |           |          |
| Certificate     | DE000CD63LP8              | ING 11.98TL OPENZ | EUR              | 1,1300     | 1,1500     | 1,0500    | 2090,5000  | 5           | 1,1400      | 1860         |           |          |           |          |
| Certificate     | LU1784829043              | ING 11.99TL OPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y030              | ING 12.02TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6Y014              | ING 12.02TL 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     | NL0012983027              | ING 12.21TL OPENB | EUR              | 1,7300     | 1,7300     | 1,7300    | 86,5000     | 1           | 1,7300      | 50           |           |          |           |          |
| Certificate     | LU1790557083              | ING 12.29TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012932412              | ING 12.37TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012983910              | ING 12.47BL OPENB | EUR              | 0,7800     | 0,8400     | 0,7800    | 50220,3400  | 14          | 0,8200      | 61769        |           |          |           |          |
| Certificate     | DE000CV8A9K8              | ING 12.47TL OPENZ | EUR              | 0,7300     | 0,7300     | 0,6800    | 11709,3500  | 5           | 0,6900      | 16115        |           |          |           |          |
| Certificate     | DE000VN6V048              | ING 12.52TL OPENV | EUR              | 1,3210     | 1,3210     | 1,3210    | 1453,1000   | 1           | 1,3210      | 1100         |           |          |           |          |
| Certificate     | DE000VN6V022              | ING 12.52TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790557240              | ING 12.57TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985170              | ING 12.71TL OPENB | EUR              | 1,2300     | 1,2700     | 1,2300    | 2254,0000   | 2           | 1,2700      | 1800         |           |          |           |          |
| Certificate     | DE000CQ5BKU1              | ING 12.75TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790428517              | ING 12.86TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D922              | ING 13.01TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793897              | ING 13.15BS OPENB | EUR              | 0,2800     | 0,2900     | 0,1600    | 104363,6800 | 54          | 0,1600      | 441482       |           |          |           |          |
| Certificate     | DE000CQ5BE70              | ING 13.25TS OPENC | EUR              | 0,2200     | 0,2200     | 0,1200    | 238,0000    | 2           | 0,1200      | 1400         |           |          |           |          |
| Certificate     | NL0012793517              | ING 13.26TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV898L6              | ING 13.42TS OPENZ | EUR              | 0,3500     | 0,3500     | 0,3500    | 140,0000    | 1           | 0,3500      | 400          |           |          |           |          |
| Certificate     | DE000VA15SW5              | ING 13.53TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757001372              | ING 13.62TPIOPENS | EUR              | 0,6900     | 0,6900     | 0,6200    | 1,9800      | 3           | 0,6200      | 3            |           |          |           |          |
| Certificate     | NL0012789564              | ING 13.65BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AZ27              | ING 13.75TS OPENC | EUR              | 0,6400     | 0,6400     | 0,6400    | 256,0000    | 1           | 0,6400      | 400          |           |          |           |          |
| Certificate     | NL0012789234              | ING 13.76TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756863715              | ING 13.89TPIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89713              | ING 13.92TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15K61              | ING 14.04TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793046              | ING 14.13BOC1218B | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012771166              | ING 14.14BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784829399              | ING 14.14TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012586630              | ING 14.18TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012771810              | ING 14.24TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV881Y5              | ING 14.42TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012687313              | ING 14.63BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012686851              | ING 14.72TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5H5              | ING 14.75TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012579122              | ING 14.85TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NS3              | ING 15.03TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012683858              | ING 15.12BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012683353              | ING 15.21TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A028              | ING 15.25TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012579114              | ING 15.34TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV505P8              | ING 15.41TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784829126              | ING 15.42TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL76I26              | ING 15.55TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012681175              | ING 15.61BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012681084              | ING 15.69TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY527R5              | ING 15.75TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52BK9              | ING 15.75TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VN1              | ING 15.75TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012579106              | ING 15.84TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV50657              | ING 15.86TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MK4              | ING 16.06TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QU6              | ING 16.25TS OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012579098              | ING 16.33TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011051388              | ING 16.33TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL61ML2              | ING 16.56TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012579080              | ING 16.83TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012264246              | ING 17.06TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E580              | ING 17.31TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| 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     | 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 5.918BL 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     | DE000CF3A6C9           | ING 7.419TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P65           | ING 7.476TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011904982           | ING 7.5168L OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3A6U1           | ING 7.675TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV883Q7           | ING 8.483TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011914775           | ING 9.3498L OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62H01           | ING 9.485TL OPENZ  | EUR              | 3,6800     | 3,6800     | 3,6800    | 1656,0000 | 1           | 3,6800      | 450          |           |          |           |          |
| Certificate     | NL0012020606           | ING 9.8738L OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JC2           | ING 9.985TL OPENZ  | EUR              | 3,1500     | 3,1500     | 3,1500    | 630,0000  | 2           | 3,1500      | 200          |           |          |           |          |
| Certificate     | NL0009626548           | INTEL 15TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009557792           | INTEL 13.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010379327           | INTEL 19.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010610119           | INTEL 21.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011902838           | INTEL 32.48L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2E0           | INTER 9.98TL OPENZ | EUR              | 1,1200     | 1,1200     | 1,1200    | 1344,0000 | 1           | 1,1200      | 1200         |           |          |           |          |
| Certificate     | DE000CE6B8T86          | 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 391.BS 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     | NL0012048557           | INVEB289.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681829           | INVEB289.88L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993969           | INVEB294.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051379           | INVEB315.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699862           | INVEB320.28L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053862           | INVEB325.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057582           | INVEB334.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565329           | INVEB340.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579213           | INVEB350.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689947           | INVEB350.58L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929624           | INVEB359.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930812           | INVEB365.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930804           | INVEB370.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864730           | INVEB383.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012583843           | INVEB389.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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           | INVEB430.28S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012555916           | 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 28.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CNG1YH3           | IP 34.84TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CB77           | ISPMI1.753TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC50           | ISPMI2.052TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CPL9           | ISPMI2.296TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A591           | JDCOM 31.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A583           | JDCOM26.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785182           | JDCOM32.138L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784367           | JDCOM33.658L OPENB | EUR              | 2,3800     | 2,4400     | 2,3800    | 3106,4000 | 2           | 2,4400      | 1280         |           |          |           |          |
| Certificate     | NL0012969257           | JDCOM35.168L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983209           | JDCOM37.158S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979751           | JDCOM39.668S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973804           | JDCOM42.168S 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     | NL0012973267              | JDCOM44.66BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012771950              | JDCOM47.16BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012681928              | JDCOM49.66BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PZL9              | JOHNS80.72TL 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              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012983357              | K S 20.7TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793525              | K S 24.6TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977003              | K S 29.4TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JP34              | K S 14.01TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HT40              | K S 15.51TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD639M4              | K S 16.99TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63W35              | K S 18.98TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADW1              | K S 20.98TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQV8              | KBC LEVOPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQL9              | KBC SHROPENZ       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GG3              | KBC 45TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GH1              | KBC 50TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59A74              | KBC 50TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365381              | KBC 54TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q27              | KBC 55TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KS0              | 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     | DE000CY50305              | KBC 60TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WY1              | KBC 60TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012214498              | KBC 60TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012240550              | KBC 61TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012331797              | KBC 62TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50EZ5              | KBC 65TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWS2              | KBC 65TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50A80              | KBC 65TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933295              | KBC 65TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931224              | KBC 66TS OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFG0              | KBC 70TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BE96              | KBC 70TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793533              | KBC 72TS OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKE7              | KBC 75TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AD07              | KBC 75TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012496160              | KBC 77TS OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AD15              | KBC 80TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7V2              | KBC 80TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52QZ5              | KBC 85TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APO0              | KBC 90TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51GZ8              | KBC 90TS OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16WZ8              | 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 23.2TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011042296              | KBC 24.2TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010517561              | KBC 27.8TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891346              | KBC 31.2TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010903977              | KBC 32.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010903985              | KBC 35.3TL 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 45.6TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011978952              | KBC 45.7TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011978945              | KBC 46.7TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011990361              | KBC 47.7TL 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     | NL0011990924              | KBC 48.8TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996996              | KBC 50.9TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012196422              | KBC 52.8TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012115133              | KBC 53.3TL OPENB   | EUR              | 16,3100    | 16,3100    | 16,3100   | 3262,0000  | 1           | 16,3100     | 200          |           |          |           |          |
| Certificate     | NL0011994058              | KBC 54.2TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012116750              | KBC 55.8TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012214530              | KBC 55.9TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011997317              | KBC 56.2TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260095              | KBC 58.4TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012262273              | KBC 60.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012365373              | KBC 63.1TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012277131              | KBC 63.4TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909626              | KBC 69.7TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV898M4              | KBC 70.8TS OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012594980              | KBC 73.4TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847131              | KBC 75.6TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555940              | KBC 76.9TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555932              | KBC 78.8TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011994009              | KBC 81.6TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676084              | KBC 82.1TS 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 28.25TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DPG0              | KBC 36.87TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011909072              | KBC 41.098L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV898W2              | KBC 42.45TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ML7              | KBC 43.65TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916838              | KBC 43.728L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ME2              | KBC 46.53TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012024095              | KBC 48.978L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63AN6              | KBC 49.51TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012029680              | KBC 51.588L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Y66              | KBC 51.82TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PQ7              | KBC 52.49TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012037030              | KBC 54.198L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE68TQ2              | KBC 55.47TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012116008              | KBC 56.788L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGD5              | KBC 58.44TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012258933              | KBC 59.368L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CN73              | KBC 60.01TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHV5              | KBC 61.43TL OPENZ  | EUR              | 0,4800     | 0,4800     | 0,4700    | 1900,0000  | 2           | 0,4700      | 4000         |           |          |           |          |
| Certificate     | NL0012266043              | KBC 61.938L OPENB  | EUR              | 4,6100     | 4,6100     | 4,5500    | 1237,5000  | 2           | 4,5500      | 270          |           |          |           |          |
| Certificate     | NL0012984819              | KBC 64.428L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793905              | KBC 69.318S OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771174              | KBC 74.278S OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV883R5              | KBC 74.79TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E5Z8              | KBC 78.75TS OPENZ  | EUR              | 1,3000     | 1,3000     | 1,3000    | 13000,0000 | 1           | 1,3000      | 10000        |           |          |           |          |
| Certificate     | NL0012488175              | KBC 79.188S OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV885A6              | KBC 82.75TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012700090              | KBC 84.098S OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42MK3              | KBC 86.75TS 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              | 0,6800     | 0,6800     | 0,6700    | 507,0000   | 4           | 0,6800      | 750          |           |          |           |          |
| Certificate     | DE000CV89R89              | KBCA 47.75TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZL3               | KBCA 52.45TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51Z58              | KC1 LEVOPENV       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ04              | KER 311.TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012026207              | KER 172.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012261069              | KER 238.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012261077              | KER 247.7TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012265763              | KER 257.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012272058              | KER 266.2TL 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     | NL0012493597              | KER 284.7TL OPENB  | EUR              | 20,6700    | 20,6700    | 20,6700   | 413,4000   | 1           | 20,6700     | 20           |           |          |           |          |
| Certificate     | NL0012500508              | KER 312.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012502991              | KER 321.8TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012503007              | KER 331.2TL OPENB  | EUR              | 15,9900    | 15,9900    | 15,9900   | 31980,0000 | 1           | 15,9900     | 2000         |           |          |           |          |
| Certificate     | NL0012719102              | KER 349.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AK1              | KER 360.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012781686              | KER 377.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LG6              | KER 410.5TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789887              | KER 425.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789895              | KER 435.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790489              | KER 445.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791917              | KER 455.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89408              | KER 460.3TL OPENZ  | EUR              | 0,0500     | 0,0500     | 0,0500    | 5,0000     | 1           | 0,0500      | 100          |           |          |           |          |
| Certificate     | NL0012792907              | KER 465.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981856              | KER 475.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985493              | KER 488.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985386              | KER 508.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974281              | KER 509.1TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971097              | KER 528.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971519              | KER 548.7TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FX2              | KGF 2.313TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89457              | KGF 2.811TL 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 25.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979686              | KLPIR 27.38L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011818661              | KLPIR 27.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977607              | KLPIR 28.88L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977615              | KLPIR 30.38L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011092424              | KLPIR 38.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E8X7              | KLPIR24.58TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H8K2              | KLPIR28.09TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977839              | KLPIR33.66BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977847              | KLPIR36.65BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VP4              | KNIN 100.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV508U2              | KNIN 121.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LU7              | KNIN 141.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1408340252              | KPN STN0519B       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M01              | KPN 2TL 0918Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582Q2              | KPN 2TL OPENC      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580D4              | KPN 2TL OPENC      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52BP8              | KPN 3TL OPENC      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52A13              | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010439741              | KPN 0.7TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010446142              | KPN 1.1TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XU2              | KPN 1.9TL 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649289              | KPN 2.7B0C0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649057              | KPN 2.8B0C1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648794              | KPN 2.8B0N0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M19              | KPN 2.8TS 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649073              | KPN 2.9B0C0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649065              | KPN 2.9B0C1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XV0              | KPN 2.9TS 0918Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236236              | KPN 3.1B0N1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649081              | KPN 3.3B0C0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648414              | KPN 3.3B0C1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648422              | KPN 3.4B0C0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236285              | KPN 3.4B0C1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010248548              | KPN 4.2TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009809987              | KPN 7.2TS OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010887550              | KPN 1.26TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044607              | KPN 1.31TL 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     | NL0010893657              | KPN 1.57TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044581              | KPN 1.69TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044573              | KPN 1.79TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010923660              | KPN 1.83TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABK0              | KPN 1.85TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044565              | KPN 1.88TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044557              | KPN 1.98TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010931887              | KPN 2.11TL OPENB  | EUR              | 0,5500     | 0,5500     | 0,5500    | 16500,0000 | 3           | 0,5500      | 30000        |           |          |           |          |
| Certificate     | DE000CV88XT4              | KPN 2.15TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABL8              | KPN 2.15TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011231022              | KPN 2.17TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0J9              | KPN 2.25TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580E2              | KPN 2.25TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582R0              | KPN 2.25TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VJ7              | KPN 2.34TL OPENZ  | EUR              | 0,1600     | 0,1600     | 0,1600    | 320,0000   | 1           | 0,1600      | 2000         |           |          |           |          |
| Certificate     | NL0012977383              | KPN 2.35BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFQ8              | KPN 2.35TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790557596              | KPN 2.45TCIOPENS  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864755              | KPN 2.55TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976641              | KPN 2.75B0C0619B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864748              | KPN 2.75TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051180              | KPN 2.96TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011443346              | KPN 3.03BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012369805              | KPN 3.15TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494603              | KPN 3.25B0C1218B  | EUR              | 2,9600     | 2,9600     | 2,9500    | 4140,0000  | 2           | 2,9500      | 1400         |           |          |           |          |
| Certificate     | DE000CV89BX0              | KPN 1.465TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012775076              | KPN 1.575BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7D080              | KPN 1.672TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684468              | KPN 1.725BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV882B1              | KPN 1.736TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7E039              | KPN 1.752TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4GYN8              | KPN 1.851TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZFG0              | KPN 1.857TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KQ4              | KPN 1.862TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719605922              | KPN 1.873TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012016182              | KPN 1.876BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV881Q1              | KPN 1.936TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50947              | KPN 1.946TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011443270              | KPN 2.033BL OPENB | EUR              | 0,5000     | 0,5000     | 0,5000    | 375,0000   | 1           | 0,5000      | 750          |           |          |           |          |
| Certificate     | DE000CR4H359              | KPN 2.048TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC60870              | KPN 2.127TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X353              | KPN 2.145TL OPENZ | EUR              | 0,3500     | 0,3500     | 0,3500    | 140,0000   | 1           | 0,3500      | 400          |           |          |           |          |
| Certificate     | DE000CR6XDL6              | KPN 2.146TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52VU6              | KPN 2.184TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011443288              | KPN 2.194BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1695127289              | KPN 2.212TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X7J7              | KPN 2.244TL OPENZ | EUR              | 0,2800     | 0,2800     | 0,2600    | 593,9000   | 4           | 0,2600      | 2215         |           |          |           |          |
| Certificate     | DE000CV8A872              | KPN 2.346TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983035              | KPN 2.364TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADX9              | KPN 2.437TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GC2              | KPN 2.444TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505Q6              | KPN 2.599TS OPENZ | EUR              | 0,1100     | 0,1300     | 0,1100    | 630,0000   | 3           | 0,1300      | 5000         |           |          |           |          |
| Certificate     | NL0012682991              | KPN 2.684TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719345917              | KPN 2.685TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681936              | KPN 2.735BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2F5              | KPN 2.847TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693766              | KPN 2.927TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612244134              | KPN 2.998TCIOPENS | EUR              | 0,5200     | 0,5200     | 0,5200    | 88,4000    | 1           | 0,5200      | 170          |           |          |           |          |
| Certificate     | DE000CR9PEN0              | KPN 3.095TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1612320686              | KPN 3.186TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A6A8              | KPN 3.211TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A7T6              | KPN 3.341TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQ63              | KPN 3.441TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW3A7U4              | KPN 3.517TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012269484              | KPN 3.588BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978472              | KVV 15.3TL OPENB  | EUR              | 4,3600     | 4,3600     | 4,3600    | 283,4000   | 1           | 4,3600      | 65           |           |          |           |          |
| Certificate     | NL0012265854              | KVV 17.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980031              | KVV 20.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978753              | KVV 22.2TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509749              | KVV 24.3TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012282263              | KVV 26.3TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SU0              | KVV 11.68TL 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     | DE000CV89SV8              | KVW 12.76TL OPENZ  | EUR              | 1,3200     | 1,3300     | 1,3200    | 5681,0000  | 9           | 1,3300      | 4300         |           |          |           |          |
| Certificate     | DE000CV89SW6              | KVW 13.84TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DCF7              | KVW 14.98TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DCE0              | KVW 16.59TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADB5              | KVW 17.66TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DCD2              | KVW 18.21TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927900              | LANXE38.58TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62MF9              | LANXE44.91TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011976055              | LANXE46.77TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011977848              | LANXE49.84TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD634V6              | LANXE52.85TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996491              | LANXE53.94TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012049142              | LANXE58.05TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846679              | LANXE61.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WS8              | LANXE62.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846661              | LANXE63.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927529              | LANXE65.46TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932859              | LANXE68.67TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931232              | LANXE69.46TS 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              | LEGRD40.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXL1              | LEGRD50.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYV8              | LEGRD57.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXK3              | LHN 36.TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TW8              | LHN 30.95TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ASY8              | LIGHT 23TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BKX5              | LIGHT 18.TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976096              | LIGHT 19.8L OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L93              | LIGHT 19.TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NG0              | LIGHT 25.TS OPENZ  | EUR              | 0,3100     | 0,3100     | 0,3100    | 341,0000   | 1           | 0,3100      | 1100         |           |          |           |          |
| Certificate     | DE000CV89NH8              | LIGHT 29.TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582U4              | LIGHT 20.1TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974075              | LIGHT 20.7TL OPENB | EUR              | 5,0100     | 5,0100     | 4,3200    | 40821,0000 | 4           | 4,5700      | 9100         |           |          |           |          |
| Certificate     | NL0012984553              | LIGHT 21.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985253              | LIGHT 22.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985261              | LIGHT 23.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58HN2              | LIGHT 24.9TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582W0              | LIGHT 27.9TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ582X8              | LIGHT 29.9TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012771208              | LIGHT 30.9BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KN4              | LIGHT15.98TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD611L5              | LIGHT16.28TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012025951              | LIGHT16.66TL OPENB | EUR              | 7,9400     | 8,3400     | 7,9400    | 2442,0000  | 2           | 8,3400      | 300          |           |          |           |          |
| Certificate     | DE000CD611K7              | LIGHT18.38TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012026231              | LIGHT18.71TL OPENB | EUR              | 6,8400     | 6,8400     | 6,4300    | 8604,0000  | 3           | 6,4300      | 1300         |           |          |           |          |
| Certificate     | NL0012098909              | LIGHT20.01BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580H5              | LIGHT20.02TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BND3              | LIGHT21.01TL OPENZ | EUR              | 0,6200     | 0,6200     | 0,5000    | 17332,5000 | 11          | 0,5900      | 31000        |           |          |           |          |
| Certificate     | NL0012107072              | LIGHT21.05BL OPENB | EUR              | 3,5000     | 3,5000     | 2,5800    | 7037,7500  | 8           | 2,9000      | 2545         |           |          |           |          |
| Certificate     | NL0012984876              | LIGHT22.04BL OPENB | EUR              | 1,6000     | 1,8300     | 1,6000    | 3430,0000  | 2           | 1,8300      | 2000         |           |          |           |          |
| Certificate     | NL0012982219              | LIGHT22.96BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV05              | LIGHT22.98TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984884              | LIGHT23.04BL OPENB | EUR              | 0,9800     | 0,9800     | 0,9800    | 490,0000   | 1           | 0,9800      | 500          |           |          |           |          |
| Certificate     | NL0012974331              | LIGHT23.55TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972947              | LIGHT24.95BS OPENB | EUR              | 0,9000     | 1,3500     | 0,9000    | 14400,0000 | 5           | 1,3500      | 11000        |           |          |           |          |
| Certificate     | DE000CQ58KY3              | LIGHT24.99TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789242              | LIGHT25.53TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785539              | LIGHT26.94BS OPENB | EUR              | 2,8900     | 2,8900     | 2,8900    | 2890,0000  | 1           | 2,8900      | 1000         |           |          |           |          |
| Certificate     | DE000CV88KP9              | LIGHT26.99TS OPENZ | EUR              | 0,6500     | 0,6600     | 0,6500    | 8480,0000  | 4           | 0,6600      | 13000        |           |          |           |          |
| Certificate     | NL0012786131              | LIGHT27.49TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWT0              | LIGHT28.67TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785547              | LIGHT28.93BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580K9              | LIGHT29.94TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012770572              | LIGHT31.45TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYX4              | LIGHT31.97TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012271977              | LIGHT32.87BS 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     | DE000CQ5AV47              | LIGHT33.63TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012690796              | LIGHT35.41TS OPENB | EUR              | 14,8500    | 14,8500    | 14,8500   | 415,8000 | 1           | 14,8500     | 28           |           |          |           |          |
| 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     | DE000CE6DD58              | LINDE 157.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GLP9              | LINDE103.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K2H6              | LINDE116.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LA2              | LINDE131.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RQ4              | LISP 4040TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBE4              | LISP 4547TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E3M1              | LISP 5142TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CY8              | LISP 5638TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XL9              | LISP 6132TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625P6              | LLOYD 0.49TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J8W5              | LLOYD0.443TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Q25              | LLOYD0.541TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C20              | LLOYD0.588TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KY97              | LMRTN 227.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SBA7              | LMRTN206.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611693              | LOREA 226TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418124              | LOREA 137.TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011418058              | LOREA 216.TS OPENH | 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              | LOREA126.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9QDV3              | LOREA127.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YDJ8              | LOREA143.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011800321              | LOREA147.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011732300              | LOREA154.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012040075              | LOREA157.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012179030              | LOREA167.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012113534              | LOREA167.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779847              | LOREA177.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610232              | LOREA177.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012785885              | LOREA187.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611701              | LOREA187.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HK4              | LOREA193.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864870              | LOREA197.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012791222              | LOREA197.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786099              | LOREA221.4TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792527              | LOREA236.5TS 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     | NL0012974265              | LUFTH 23.TS OPENB  | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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              | LUFTH10.37TL 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     | DE000CE6CY9               | LUFTH14.03TL 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     | 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              | LUFTH17.06TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012374219              | LUFTH17.82TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012975502              | LUFTH17.89TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012431084              | LUFTH18.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012433908              | LUFTH18.83TL OPENH | EUR              | 5,5700     | 5,5700     | 5,5700    | 13925,0000 | 1           | 5,5700      | 2500         |           |          |           |          |
| Certificate     | DE000CE6ECB4              | LUFTH19.06TL OPENZ | EUR              | 2,2100     | 2,5600     | 2,1600    | 3244,0000  | 4           | 2,5600      | 1300         |           |          |           |          |
| Certificate     | NL0012433890              | LUFTH19.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974059              | LUFTH19.39TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927511              | LUFTH19.83TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932438              | LUFTH20.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932842              | LUFTH20.83TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984488              | LUFTH20.89TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933626              | LUFTH21.33TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012923742              | LUFTH21.79TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931646              | LUFTH22.33TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012920912              | LUFTH22.78TS OPENH | 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              | LUFTH25.97TS 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              | LUFTH28.95TS OPENB | EUR              | 7,9400     | 7,9400     | 7,9400    | 794,0000   | 1           | 7,9400      | 100          |           |          |           |          |
| Certificate     | NL0012565360              | LUFTH29.89TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012525927              | LUFTH30.51TS OPENH | EUR              | 8,6500     | 8,6500     | 8,6500    | 173,0000   | 1           | 8,6500      | 20           |           |          |           |          |
| Certificate     | NL0012536643              | LUFTH34.51TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543904              | LUFTH36.55TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RR14              | LUFTH7.674TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PZ13              | LUFTH8.776TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010903365              | LUXOT 21.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010903373              | LUXOT 28.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5U5              | LUXOT40.03TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5V3              | LUXOT45.04TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5W1              | LUXOT50.04TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009992189              | LVMH 77TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q50              | LVMH 160TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KT8              | LVMH 160TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AUK4              | LVMH 170TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59UF6              | LVMH 170TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59VC1              | 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     | DE000CQ5AF01              | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWV6              | LVMH 310TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHN4              | LVMH 320TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BE84              | LVMH 320TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313167              | LVMH 327TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5APX6              | LVMH 340TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011979372              | LVMH 147.TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608061              | LVMH 274.TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601843              | LVMH 399.TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604722              | LVMH 439.TS 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     | NL0011415500              | LVMH 105.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010918751              | LVMH 118.3TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415484              | LVMH 121.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931258              | LVMH 134.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012022503              | LVMH 149.1TL 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 174.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012110803              | LVMH 179.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199301              | LVMH 185.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209266              | LVMH 195.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC76              | LVMH 196.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012122881              | LVMH 199.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012365811              | LVMH 207.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012239347              | LVMH 209.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012557912              | LVMH 221.9TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1W3              | LVMH 222.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012500524              | LVMH 229.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581037              | LVMH 231.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV888L7              | LVMH 242.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602775              | LVMH 252.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012923189              | LVMH 269.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605414              | LVMH 272.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932453              | LVMH 297.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932446              | LVMH 307.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931653              | LVMH 307.1TS 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 5324TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89V18              | MAERS 5817TL OPENZ | EUR              | 4,5000     | 4,5000     | 4,5000    | 450,0000 | 1           | 4,5000      | 100          |           |          |           |          |
| Certificate     | DE000CV87UE4              | MAERS 6326TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q98              | MAERS 6819TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RP6              | MAERS 7326TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADF6              | MAERS 8325TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63EB3              | MASTE107.9TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YBA1              | MASTE86.86TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010248456              | MCDON 58.5TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011445705              | MCDON103.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976542              | MCDON167.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774434              | MCDON177.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970685              | MCDON187.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RWR9              | MDAX 16849TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PS49              | MDAX 18110TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JST0              | MDAX 19368TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD626E8              | MDAX 20595TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64144              | MDAX 21803TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD64FS2              | MDAX 23009TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CD91              | MDAX 24207TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CS27              | MDAX 27346TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CGY1              | MDAX 28837TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DNE7              | MDAX 30322TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FAF6              | MDAX 31823TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88X33              | MDAX 35823TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370886              | MERCK 30.6TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370878              | MERCK 38.7TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012370860              | MERCK 46.8TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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     | NL0012929426              | MERCK 82.8TL 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     | 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              | MERCK60.38TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RR48              | MERCK67.66TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88P25              | MERCK77.61TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0000290534              | MEXIC PI OPENN     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKW9              | MHG 109.1TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CL26              | MHG 124.2TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LY1              | MHG 144.2TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PK21              | MHG 68.55TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SMH9              | MHG 83.08TL OPENZ  | EUR              | 1,9600     | 1,9600     | 1,9600    | 450,8000    | 1           | 1,9600      | 230          |           |          |           |          |
| Certificate     | NL0011994074              | MICHL 88.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88353              | MICHL 88.7TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928725              | MICHL102.4TL 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              | MICHL24.22TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010438149              | MICHL54.23TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q56              | MICHL68.57TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011650080              | MICHL72.21TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011890249              | MICHL74.33TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BY8              | MICHL78.57TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011927918              | MICHL82.41TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012036743              | MICHL92.61TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXM9              | MICHL98.73TL OPENZ | EUR              | 0,4800     | 0,4800     | 0,4800    | 31,2000     | 1           | 0,4800      | 65           |           |          |           |          |
| Certificate     | DE000CV88SL1              | MICRO 36TL 0918Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SM9              | MICRO 41TL 0918Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACV5              | MICRO 44TL 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACW3              | MICRO 45TL 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SN7              | MICRO 47TL 0918Z   | EUR              | 5,9800     | 6,2700     | 5,7100    | 659264,4000 | 10          | 5,9100      | 110040       |           |          |           |          |
| Certificate     | DE000CV8ACX1              | MICRO 49TL 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6F4              | MICRO40.06TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6G2              | MICRO50.08TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DE8              | MITRA15.62TL OPENZ | EUR              | 3,9100     | 3,9100     | 3,9100    | 5865,0000   | 2           | 3,9100      | 1500         |           |          |           |          |
| Certificate     | DE000CV88DF5              | MITRA17.62TL OPENZ | EUR              | 3,5100     | 3,5100     | 3,5100    | 3159,0000   | 1           | 3,5100      | 900          |           |          |           |          |
| Certificate     | DE000CV88DG3              | MITRA19.51TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DH1              | MITRA21.51TL OPENZ | EUR              | 2,7500     | 2,7500     | 2,7500    | 6875,0000   | 2           | 2,7500      | 2500         |           |          |           |          |
| Certificate     | DE000CV88W59              | MITRA23.57TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W67              | MITRA25.46TL OPENZ | EUR              | 2,2100     | 2,2100     | 2,0000    | 20338,0000  | 9           | 2,0200      | 10000        |           |          |           |          |
| Certificate     | DE000CV89F91              | MITRA27.64TL OPENZ | EUR              | 1,8500     | 1,8500     | 1,6200    | 4168,1000   | 6           | 1,7500      | 2330         |           |          |           |          |
| Certificate     | DE000CV89FQ5              | MITRA29.85TL OPENZ | EUR              | 1,5800     | 1,5800     | 1,2300    | 6357,5400   | 9           | 1,3700      | 4428         |           |          |           |          |
| Certificate     | DE000CV89YC6              | MITRA31.95TL OPENZ | EUR              | 0,8400     | 0,9900     | 0,8400    | 752,2500    | 3           | 0,9900      | 825          |           |          |           |          |
| Certificate     | DE000CV4YYC8              | MKS 2.45TL OPENZ   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89U01              | MKS 2.96TL OPENZ   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87WA8              | MKS 1.933TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV509G9              | MKS 2.433TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KAK5              | MLXIS 44.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FC16              | MLXIS101.9TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SM1              | MLXIS111.8TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R9L4              | MLXIS34.63TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RYW5              | MLXIS37.92TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LJE7              | MLXIS49.06TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VC9              | MLXIS53.07TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63SY5              | MLXIS57.05TL OPENZ | EUR              | 2,3400     | 2,3400     | 2,3400    | 1404,0000   | 1           | 2,3400      | 600          |           |          |           |          |
| Certificate     | DE000CD64326              | MLXIS61.02TL OPENZ | EUR              | 1,8500     | 1,8500     | 1,8500    | 11100,0000  | 6           | 1,8500      | 6000         |           |          |           |          |
| Certificate     | DE000CD64E28              | MLXIS65.99TL OPENZ | EUR              | 1,4400     | 1,4400     | 1,4400    | 1440,0000   | 1           | 1,4400      | 1000         |           |          |           |          |
| Certificate     | DE000CE6DXY4              | MLXIS70.97TL OPENZ | EUR              | 0,9200     | 0,9200     | 0,9200    | 920,0000    | 1           | 0,9200      | 1000         |           |          |           |          |
| Certificate     | DE000CV8A6P3              | MLXIS75.94TL OPENZ | EUR              | 0,4700     | 0,4700     | 0,4700    | 352,5000    | 1           | 0,4700      | 750          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name     | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV89T38              | MLXIS81.98TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QX8              | MLXIS91.89TS 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              | MODL232.95TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000696565              | MOOIV PI OPENN      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QA0              | MORPH 73.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A2M9              | MORPH100.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5X9              | MORPH106.1TL OPENZ  | EUR              | 0,6900     | 0,7100     | 0,6900    | 196,0000  | 2           | 0,7100      | 280          |           |          |           |          |
| Certificate     | DE000CE6CKV2              | MORPH55.95TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENQ9              | MORPH62.95TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1A9              | MORPH70.89TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88F01              | MORPH79.83TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV893U8              | MORPH85.56TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K78              | MORPH90.85TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89MF4              | MORPH95.82TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9C5              | MSOFT 85TL 1018Z    | EUR              | 0,9500     | 0,9500     | 0,9400    | 1092,0000 | 2           | 0,9400      | 1160         |           |          |           |          |
| Certificate     | DE000CV8A9D3              | MSOFT 100TL 1018Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A933              | MSOFT 110TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J42              | MSOFT 120TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EL3              | MSOFT 120TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009069301              | MSOFT 9.5TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009173210              | MSOFT 14.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010520151              | MSOFT 30.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011052402              | MSOFT 34.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011043013              | MSOFT 35.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010658969              | MSOFT 37.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011432307              | MSOFT 41.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011908140              | MSOFT 51.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025613              | MSOFT 56.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774210              | MSOFT116.58S OPENB  | EUR              | 9,4800     | 9,4800     | 9,4800    | 189,6000  | 1           | 9,4800      | 20           |           |          |           |          |
| Certificate     | NL0012786107              | MSOFT117.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981492              | MSOFT128.28S OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983076              | MSOFT129.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF801L0              | MSOFT36.35TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011447529              | MSOFT42.388L OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JN9              | MSOFT58.25TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011988969              | MUENC 154TL OPENH   | EUR              | 4,5200     | 4,5200     | 4,5200    | 1007,9600 | 1           | 4,5200      | 223          |           |          |           |          |
| Certificate     | DE000CD618Z0              | MUENC111.8TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225701              | MUENC113.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P841              | MUENC127.7TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011225693              | MUENC130.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927934              | MUENC133.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011935648              | MUENC143.8TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62L80              | MUENC145.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011978960              | MUENC148.7TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012179022              | MUENC159.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516181              | MUENC164.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E202              | MUENC165.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012591838              | MUENC174.1TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDU6              | NASDA LEVOPENZ      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDW2              | NASDA LEVOPENZ      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CDV4              | 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     | NL00099565852             | NASDQ 1780TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009667161              | NASDQ 2030TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010126223              | NASDQ 2510TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010255592              | NASDQ 2620TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010380721              | NASDQ 2870TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010445714              | NASDQ 3120TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010518056              | NASDQ 3270TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DN84              | NASDQ 3347TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010523825              | NASDQ 3490TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80D19              | NASDQ 3514TL 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     | NL0010655759              | NASDQ 3610TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DY65              | NASDQ 3625TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010657540              | NASDQ 3730TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HPW1              | NASDQ 3902TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00L30              | NASDQ 4000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HML1              | NASDQ 4034TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RY64              | NASDQ 4176TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXG6              | NASDQ 4200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JT63              | NASDQ 4366TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K776              | NASDQ 4391TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K727              | NASDQ 4474TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX592Y6              | NASDQ 4500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KXH4              | NASDQ 4500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59H69              | NASDQ 4500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AL55              | NASDQ 4500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NQ8              | NASDQ 4500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59BZ4              | NASDQ 4500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012023865              | NASDQ 4510TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61U47              | NASDQ 4579TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59C07              | NASDQ 4600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZU2              | NASDQ 4600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61W45              | NASDQ 4603TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61V79              | NASDQ 4685TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012028021              | NASDQ 4695BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59R55              | NASDQ 4700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59LY6              | NASDQ 4700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012023881              | NASDQ 4720TL OPENB | EUR              | 22,6200    | 22,6200    | 22,6200   | 11310,0000 | 2           | 22,6200     |              | 500       |          |           |          |
| Certificate     | DE000CD626N9              | NASDQ 4791TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ALR8              | NASDQ 4800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AL63              | NASDQ 4800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62A24              | NASDQ 4815TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012028385              | NASDQ 4820TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD628P0              | NASDQ 4896TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASV5              | NASDQ 4900TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AV61              | NASDQ 5000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASW3              | NASDQ 5000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DX1              | NASDQ 5001TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD641T5              | NASDQ 5024TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0AZY4              | NASDQ 5100TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63ZX2              | NASDQ 5105TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012104939              | NASDQ 5124BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012107114              | NASDQ 5177BL OPENB | EUR              | 17,5300    | 17,5300    | 17,5300   | 192,8300   | 1           | 17,5300     |              | 11        |          |           |          |
| Certificate     | DE000CY16BL2              | NASDQ 5200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CU1              | NASDQ 5200TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64CC3              | NASDQ 5208TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012107924              | NASDQ 5230BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64EL0              | NASDQ 5232TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16H78              | NASDQ 5300TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F50              | NASDQ 5311TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112486              | NASDQ 5388BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88264              | NASDQ 5400TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16TW1              | NASDQ 5400TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16UH0              | NASDQ 5400TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHP9              | NASDQ 5413TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BN66              | NASDQ 5440TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012114540              | NASDQ 5441BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50446              | NASDQ 5500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XY9              | NASDQ 5500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BMX3              | NASDQ 5516TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260889              | NASDQ 5550TL OPENB | EUR              | 15,4200    | 15,4200    | 15,4200   | 771,0000   | 1           | 15,4200     |              | 50        |          |           |          |
| Certificate     | NL0012261721              | NASDQ 5600TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50KQ1              | NASDQ 5600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50K88              | NASDQ 5600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CH55              | NASDQ 5617TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CJF4              | NASDQ 5647TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUP2              | NASDQ 5673TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q32              | NASDQ 5700TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012265870              | NASDQ 5700TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50LK2              | NASDQ 5700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50MJ2              | NASDQ 5700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012265284              | NASDQ 5704BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKR7              | NASDQ 5720TL 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     | DE000VL9VUQ0              | NASDQ 5723TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC54              | NASDQ 5750TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012266852              | NASDQ 5757BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUR8              | NASDQ 5773TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276992              | NASDQ 5800TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517M7              | NASDQ 5800TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51824              | NASDQ 5800TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50GK2              | NASDQ 5800TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D8E8              | NASDQ 5821TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUS6              | NASDQ 5823TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYJ3              | NASDQ 5853TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277446              | NASDQ 5860TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277388              | NASDQ 5861BL OPENB | EUR              | 11,7300    | 11,7300    | 11,7300   | 1173,0000 | 1           | 11,7300     |              | 100       |          |           |          |
| Certificate     | DE000VL9VUT4              | NASDQ 5873TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51NF6              | NASDQ 5900TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51LFO              | NASDQ 5900TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491807              | NASDQ 5910TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DYB0              | NASDQ 5922TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUV0              | NASDQ 5923TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012498448              | NASDQ 5960TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012491476              | NASDQ 5963BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUW8              | NASDQ 5973TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52822              | NASDQ 6000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499487              | NASDQ 6013BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EK41              | NASDQ 6023TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61TX2              | NASDQ 6049TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F0G8              | NASDQ 6060TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500607              | NASDQ 6064BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925457              | NASDQ 6066TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q40              | NASDQ 6100TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WN1              | NASDQ 6100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51W42              | NASDQ 6100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012504799              | NASDQ 6115BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012501910              | NASDQ 6120TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1M4              | NASDQ 6122TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924849              | NASDQ 6122TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T27              | NASDQ 6149TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012505010              | NASDQ 6160TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925440              | NASDQ 6192TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012507057              | NASDQ 6218BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VUX6              | NASDQ 6223TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FBK4              | NASDQ 6223TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G29              | NASDQ 6250TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925432              | NASDQ 6267TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50848              | NASDQ 6267TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012508881              | NASDQ 6269BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924831              | NASDQ 6272TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGC9              | NASDQ 6300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM14              | NASDQ 6300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687446              | NASDQ 6310TL OPENB | EUR              | 9,1500     | 9,1500     | 9,1500    | 1820,8500 | 1           | 9,1500      |              | 199       |          |           |          |
| Certificate     | NL0012687149              | NASDQ 6319BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50780              | NASDQ 6321TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKL3              | NASDQ 6327TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925424              | NASDQ 6342TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924823              | NASDQ 6347TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC62              | NASDQ 6350TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687453              | NASDQ 6360TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012687776              | NASDQ 6374BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKN9              | NASDQ 6377TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925416              | NASDQ 6387TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJM2              | NASDQ 6400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM22              | NASDQ 6400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779664              | NASDQ 6410TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925408              | NASDQ 6418TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50798              | NASDQ 6422TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924815              | NASDQ 6423TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779367              | NASDQ 6424BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZET9              | NASDQ 6442TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779672              | NASDQ 6460TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925390              | NASDQ 6468TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780050              | NASDQ 6472BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZEV5              | NASDQ 6492TL 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     | NL0012924807              | NASDQ 6498TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q57              | NASDQ 6500TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXU6              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FQ9              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EW0              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXH3              | NASDQ 6500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925382              | NASDQ 6508TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K87              | NASDQ 6519TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88MH2              | NASDQ 6520TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786438              | NASDQ 6522BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925374              | NASDQ 6538TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EW3              | NASDQ 6542TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785653              | NASDQ 6550TL OPENB | EUR              | 7,4600     | 7,4600     | 7,4600    | 3730,0000  | 1           | 7,4600      | 500          |           |          |           |          |
| Certificate     | NL0012925366              | NASDQ 6568TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787261              | NASDQ 6573BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924799              | NASDQ 6573TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EX1              | NASDQ 6592TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925358              | NASDQ 6593TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787535              | NASDQ 6600TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXJ9              | NASDQ 6600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXV4              | NASDQ 6600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88N92              | NASDQ 6620TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787279              | NASDQ 6623BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925341              | NASDQ 6628TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756866650              | NASDQ 6630TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12EZ6              | NASDQ 6642TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924781              | NASDQ 6648TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGC6              | NASDQ 6650TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925333              | NASDQ 6658TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785034              | NASDQ 6670TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925325              | NASDQ 6688TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NJ3              | NASDQ 6693TL OPENV | EUR              | 4,0100     | 4,2300     | 4,0100    | 41110,9900 | 9           | 4,2300      | 10000        |           |          |           |          |
| Certificate     | NL0012788533              | NASDQ 6700TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581R2              | NASDQ 6700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AW8              | NASDQ 6700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925317              | NASDQ 6708TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NA5              | NASDQ 6720TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789325              | NASDQ 6722BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924773              | NASDQ 6724TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925309              | NASDQ 6728TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756866817              | NASDQ 6730TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NL9              | NASDQ 6743TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925291              | NASDQ 6744TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924765              | NASDQ 6744TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924757              | NASDQ 6764TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925283              | NASDQ 6769TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789333              | NASDQ 6772BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U69              | NASDQ 6772TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924740              | NASDQ 6784TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925275              | NASDQ 6789TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924732              | NASDQ 6799TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AR4              | NASDQ 6800TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788954              | NASDQ 6800TL OPENB | EUR              | 5,5900     | 5,5900     | 5,5900    | 2515,5000  | 1           | 5,5900      | 450          |           |          |           |          |
| Certificate     | DE000CQ58AX6              | NASDQ 6800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581S0              | NASDQ 6800TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925267              | NASDQ 6809TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV893T0              | NASDQ 6820TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794929              | NASDQ 6822BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924724              | NASDQ 6824TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925259              | NASDQ 6829TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756867039              | NASDQ 6834TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925242              | NASDQ 6844TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924716              | NASDQ 6844TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788962              | NASDQ 6850TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5R0              | NASDQ 6855TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012924708              | NASDQ 6864TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012925234              | NASDQ 6869TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794937              | NASDQ 6872BL OPENB | EUR              | 3,1000     | 3,1000     | 3,1000    | 310,0000   | 1           | 3,1000      | 100          |           |          |           |          |
| Certificate     | NL0012924690              | NASDQ 6884TRLOPENH | EUR              | 2,8500     | 2,8700     | 2,7200    | 45200,0000 | 8           | 2,8700      | 16000        |           |          |           |          |
| Certificate     | NL0012925226              | NASDQ 6889TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969406              | NASDQ 6900TL OPENB | EUR              | 4,5600     | 4,5600     | 4,3000    | 26580,0000 | 2           | 4,3000      | 6000         |           |          |           |          |
| Certificate     | DE000CQ58EX8              | NASDQ 6900TL 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     | DE000CQ58FR7           | NASDQ 6900TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924682           | NASDQ 6900TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5S8           | NASDQ 6905TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925218           | NASDQ 6909TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UK7           | NASDQ 6918TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969455           | NASDQ 6922BL OPENB  | EUR              | 2,6400     | 2,6400     | 2,6400    | 1161,6000 | 1           | 2,6400      | 440          |           |          |           |          |
| Certificate     | NL0012924674           | NASDQ 6925TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925689           | NASDQ 6928TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926851           | NASDQ 6936TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925671           | NASDQ 6943TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924666           | NASDQ 6945TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC70           | NASDQ 6950TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927388           | NASDQ 6955TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5T6           | NASDQ 6955TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924658           | NASDQ 6965TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925663           | NASDQ 6968TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012969463           | NASDQ 6972BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5N0           | NASDQ 6976TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DW8           | NASDQ 6979TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927370           | NASDQ 6985TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924641           | NASDQ 6985TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978159           | NASDQ 6990TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NN0           | NASDQ 7000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58P44           | NASDQ 7000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EY6           | NASDQ 7000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58F55           | NASDQ 7000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924633           | NASDQ 7000TRL OPENH | EUR              | 1,8400     | 1,8400     | 1,8400    | 3680,0000 | 1           | 1,8400      | 2000         |           |          |           |          |
| Certificate     | DE000CV89W17           | NASDQ 7005TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926208           | NASDQ 7014TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927362           | NASDQ 7015TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VV2           | NASDQ 7017TL OPENZ  | EUR              | 1,7500     | 1,9500     | 1,7000    | 3222,5000 | 4           | 1,9500      | 1800         |           |          |           |          |
| Certificate     | NL0012978910           | NASDQ 7022BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924625           | NASDQ 7025TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5P5           | NASDQ 7026TL OPENV  | EUR              | 1,4990     | 2,0020     | 1,4240    | 3337,7500 | 3           | 2,0020      | 2000         |           |          |           |          |
| Certificate     | NL0012925499           | NASDQ 7034TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927354           | NASDQ 7035TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790490236           | NASDQ 7039TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978167           | NASDQ 7040TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927347           | NASDQ 7055TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927966           | NASDQ 7065TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927156           | NASDQ 7071TRL OPENH | EUR              | 1,1900     | 1,6100     | 1,1900    | 1680,0000 | 2           | 1,6100      | 1200         |           |          |           |          |
| Certificate     | DE000CV880H2           | NASDQ 7071TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978928           | NASDQ 7072BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927339           | NASDQ 7075TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5Q3           | NASDQ 7076TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927958           | NASDQ 7085TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927149           | NASDQ 7091TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZK6           | NASDQ 7100TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979116           | NASDQ 7100TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58P51           | NASDQ 7100TL OPENC  | EUR              | 1,7900     | 1,8500     | 1,7900    | 2715,0000 | 2           | 1,8500      | 1500         |           |          |           |          |
| Certificate     | DE000CQ58NP5           | NASDQ 7100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JM0           | NASDQ 7100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012928311           | NASDQ 7104TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927131           | NASDQ 7111TRL OPENH | EUR              | 0,8500     | 1,4300     | 0,7000    | 6963,8600 | 10          | 1,4300      | 5778         |           |          |           |          |
| Certificate     | NL0012927941           | NASDQ 7115TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XS4           | NASDQ 7116TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980072           | NASDQ 7119BL OPENB  | EUR              | 0,9600     | 0,9700     | 0,9500    | 412,6000  | 3           | 0,9500      | 428          |           |          |           |          |
| Certificate     | NL0012928303           | NASDQ 7124TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z5R1           | NASDQ 7126TL OPENV  | EUR              | 0,6260     | 1,1190     | 0,6050    | 2493,0500 | 7           | 1,1190      | 3550         |           |          |           |          |
| Certificate     | NL0012927933           | NASDQ 7135TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979124           | NASDQ 7150TL OPENB  | EUR              | 2,3000     | 2,3000     | 2,3000    | 92,0000   | 1           | 2,3000      | 40           |           |          |           |          |
| Certificate     | NL0012929012           | NASDQ 7161TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790490400           | NASDQ 7163TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981187           | NASDQ 7168BL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927776           | NASDQ 7170TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929004           | NASDQ 7181TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRZ5           | NASDQ 7186TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927768           | NASDQ 7190TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980296           | NASDQ 7200TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QD4           | NASDQ 7200TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012928998           | NASDQ 7201TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929400           | NASDQ 7210TL 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     | NL0012927750           | NASDQ 7210TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZV3           | NASDQ 7212TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984181           | NASDQ 7217BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928980           | NASDQ 7221TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929392           | NASDQ 7230TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR08           | NASDQ 7236TL OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928584           | NASDQ 7238TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981682           | NASDQ 7240TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930242           | NASDQ 7249TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928576           | NASDQ 7258TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930234           | NASDQ 7259TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790490665           | NASDQ 7262TCIOPEN5 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984199           | NASDQ 7266BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928220           | NASDQ 7268TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928568           | NASDQ 7277TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932743           | NASDQ 7282TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928212           | NASDQ 7288TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984439           | NASDQ 7300TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932735           | NASDQ 7322TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931745           | NASDQ 7326TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932727           | NASDQ 7342TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931737           | NASDQ 7346TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984447           | NASDQ 7350TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932719           | NASDQ 7352TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931729           | NASDQ 7380TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931950           | NASDQ 7384TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931943           | NASDQ 7401TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929939           | NASDQ 7409TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925093           | NASDQ 7418TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929921           | NASDQ 7419TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931935           | NASDQ 7420TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929236           | NASDQ 7423TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F420           | NASDQ 7423TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931927           | NASDQ 7439TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931919           | NASDQ 7448TRSOPEH  | EUR              |            | 2,2000     | 2,2000    | 1,6200   | 2981,5000   | 6           | 1,6200       |           | 1600     |           |          |
| Certificate     | NL0012925085           | NASDQ 7448TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933535           | NASDQ 7450TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGF9           | NASDQ 7455TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929228           | NASDQ 7468TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924419           | NASDQ 7468TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925077           | NASDQ 7473TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931901           | NASDQ 7478TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933527           | NASDQ 7480TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AA26           | NASDQ 7500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AY4           | NASDQ 7500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6V4           | NASDQ 7500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXX0           | NASDQ 7500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925069           | NASDQ 7508TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931893           | NASDQ 7518TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931018           | NASDQ 7519TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925051           | NASDQ 7537TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931885           | NASDQ 7538TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774582           | NASDQ 7540TS OPENB | EUR              |            | 4,8300     | 4,8400    | 4,8300   | 33845,0000  | 2           | 4,8400       |           | 7000     |           |          |
| Certificate     | NL0012924401           | NASDQ 7541TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774319           | NASDQ 7544BS OPENB | EUR              |            | 2,7500     | 2,7500    | 2,7500   | 1375,0000   | 1           | 2,7500       |           | 500      |           |          |
| Certificate     | NL0012931000           | NASDQ 7549TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQU6           | NASDQ 7555TS OPENZ | EUR              |            | 3,2500     | 3,2500    | 3,2500   | 162,5000    | 1           | 3,2500       |           | 50       |           |          |
| Certificate     | LU1790485582           | NASDQ 7558TPIOPEH5 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XGN4           | NASDQ 7564TS OPENV | EUR              |            | 2,8620     | 2,8620    | 2,6320   | 681,3000    | 5           | 2,6320       |           | 249      |           |          |
| Certificate     | NL0012925044           | NASDQ 7567TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925036           | NASDQ 7597TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NG9           | NASDQ 7599TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A1F5           | NASDQ 7600TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC73           | NASDQ 7600TS OPENC | EUR              |            | 2,9800     | 3,0600    | 2,4000   | 2479,0000   | 8           | 2,4000       |           | 900      |           |          |
| Certificate     | DE000CQ58NQ3           | NASDQ 7600TS OPENC | EUR              |            | 3,1300     | 3,1300    | 3,1300   | 313,0000    | 1           | 3,1300       |           | 100      |           |          |
| Certificate     | DE000CQ5BFT3           | NASDQ 7600TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924393           | NASDQ 7616TRSOPEH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FF47           | NASDQ 7621TS OPENZ | EUR              |            | 4,4800     | 4,4800    | 4,4800   | 6720,0000   | 1           | 4,4800       |           | 1500     |           |          |
| Certificate     | NL0012925028           | NASDQ 7622TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012972459           | NASDQ 7640TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969836           | NASDQ 7644BS OPENB | EUR              |            | 3,9200     | 3,9200    | 3,6700   | 759,0000    | 2           | 3,6700       |           | 200      |           |          |
| Certificate     | NL0012925010           | NASDQ 7647TS 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     | DE000CV4VQT8              | NASDQ 7656TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790485822              | NASDQ 7657TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925002              | NASDQ 7672TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924385              | NASDQ 7691TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5L3              | NASDQ 7691TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930994              | NASDQ 7699TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924997              | NASDQ 7717TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980338              | NASDQ 7740TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5M1              | NASDQ 7741TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980098              | NASDQ 77458S OPENB | EUR              | 4,5600     | 4,5600     | 4,3600    | 436,2000 | 2           | 4,3600      | 100          |           |          |           |          |
| Certificate     | NL0012924989              | NASDQ 7747TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGD4              | NASDQ 7750TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z9S6              | NASDQ 7754TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924377              | NASDQ 7766TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5N9              | NASDQ 7791TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FU1              | NASDQ 7800TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AC81              | NASDQ 7800TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58QE2              | NASDQ 7800TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YU90              | NASDQ 7821TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924971              | NASDQ 7822TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984041              | NASDQ 7840TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924369              | NASDQ 7841TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5P4              | NASDQ 7841TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012983860              | NASDQ 78458S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZB19              | NASDQ 7856TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RHH6              | NASDQ 7885TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q81              | NASDQ 7900TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EB68              | NASDQ 7938TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924963              | NASDQ 7947TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676852              | NASDQ 7950TS OPENB | EUR              | 8,3500     | 8,3500     | 8,3500    | 375,7500 | 1           | 8,3500      | 45           |           |          |           |          |
| Certificate     | DE000CV4ZJG7              | NASDQ 7958TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924351              | NASDQ 7991TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GG6              | NASDQ 8000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52S88              | NASDQ 8000TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z9X6              | NASDQ 8018TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790486127              | NASDQ 8027TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRX0              | NASDQ 8034TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677405              | NASDQ 80398S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC88              | NASDQ 8050TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZKZ5              | NASDQ 8060TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRY8              | NASDQ 8084TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPF6              | NASDQ 8161TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Z80              | NASDQ 8200TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZLC2              | NASDQ 8217TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPY7              | NASDQ 8262TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC96              | NASDQ 8350TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQ53              | NASDQ 8416TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E19              | NASDQ 8500TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AZ1              | NASDQ 8500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NR1              | NASDQ 8500TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0R2              | NASDQ 8800TS 0918Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87KA3              | NASDQ 8912TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACA9              | NASDQ 8950TS 1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87QJ1              | NASDQ 8968TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87YE6              | NASDQ 9405TS 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     | DE000VN61Y22              | NDX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y30              | NDX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y14              | NDX LEVOPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA23401              | NDX SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA23419              | NDX SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL51274              | NDX SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y63              | NDX SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y55              | NDX SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VN61Y48              | NDX SHROPENV       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011426820              | NESTL 64TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984512              | NESTL 78TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009071653              | NESTL 20.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009179050              | NESTL 29.8TL 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     | NL0010044145              | NESTL 43.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010112504              | NESTL 46.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010130415              | NESTL 51.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010894697              | NESTL 55.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010520169              | NESTL 57.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012118814              | NESTL 70.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012260319              | NESTL 93.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012268619              | NESTL112.9TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AS2              | NESTL46.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JPQ9              | NESTL56.52TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XSG7              | NESTL61.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CB9YK73              | NESTL66.45TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A849              | NESTL76.42TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | DE000VA23435              | NG1 SHROPNV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R46              | NG1 SHROPNV        | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R20              | NG1 3 LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R38              | NG1 3 LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012507388              | NGAS 2.01TL OPENB  | EUR              | 1,7000     | 1,7000     | 1,7000    | 1700,0000  | 1           | 1,7000      | 1000         |           |          |           |          |
| Certificate     | NL0012695969              | NGAS 2.27TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676597              | NGAS 2.51TL OPENB  | EUR              | 0,9500     | 0,9500     | 0,9500    | 427,5000   | 1           | 0,9500      | 450          |           |          |           |          |
| Certificate     | NL0012683932              | NGAS 3.04TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681217              | NGAS 3.29TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680318              | NGAS 3.54TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSN4              | NGAS 2.072TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BRE2              | NGAS 2.402TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZSP9              | NGAS 3.214TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DGO6              | NGAS 3.508TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CBG9              | NGAS 3.878TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZY9              | NGRID 7.72TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQA5              | NGRID5.506TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JPX5              | NGRID6.718TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88608              | NIBC 5.69TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88616              | NIBC 6.34TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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 45.49TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011900832              | NIKE 48.24TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YBF0              | NIKE 49.24TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006467656              | NIKEI 4980TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009067875              | NIKEI 6170TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CM3ZVH3              | NIKEI 6439TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009071216              | NIKEI 6870TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00090702828             | NIKEI 7370TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CM74HE8              | NIKEI 8589TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010376992              | NIKEI11240TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010376976              | NIKEI11800TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2GBV3              | NIKEI12093TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2GBW1              | NIKEI12668TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010898698              | NIKEI12770TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2GBX9              | NIKEI13243TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF3A3L7              | NIKEI13319TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ2GBY7              | NIKEI13818TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00922              | NIKEI14000TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80D50              | NIKEI14038TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011805031              | NIKEI14500TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00930              | NIKEI14500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX008W7              | NIKEI14500TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XNP6              | NIKEI14890TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XNQ4              | NIKEI15432TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012262158              | NIKEI17490TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012262166              | NIKEI18000TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012262174              | NIKEI18510TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012262182              | NIKEI19020TL OPENB | EUR              | 33,2100    | 33,2100    | 33,2100   | 13284,0000 | 3           | 33,2100     | 400          |           |          |           |          |
| Certificate     | NL0012512461              | NIKEI19520TL 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     | DE000CY52780              | NIKEI20000TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512479              | NIKEI20030TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777528              | NIKEI20690TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781116              | NIKEI21170TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980304              | NIKEI21690TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682736              | NIKEI23140TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012680995              | NIKEI23630TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3C1              | NIKEI24000TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012512552              | NIKEI24110TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3D9              | NIKEI24500TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY527B9              | NIKEI24500TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY527C7              | NIKEI25000TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700371              | NIKEI25160TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3E7              | NIKEI26000TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61254              | NIKKE LEVOPENV      | EUR              | 1,8600     | 1,9900     | 1,8600    | 2654,1200 | 2           | 1,9900      | 1392         |           |          |           |          |
| Certificate     | DE000VN61247              | NIKKE LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61239              | NIKKE LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61288              | NIKKE SHROPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61262              | NIKKE SHROPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61270              | NIKKE SHROPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451920              | NIKKEI CT OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5R1              | NINTE25680TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5S9              | NINTE29960TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5T7              | NINTE34240TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232483              | NIYU 10160TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232475              | NIYU 12362TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232467              | NIYU 14564TRL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232301              | NIYU 24487TR OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231865              | NIYU 25190TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011232293              | NIYU 26303TR OPENH  | 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     | NL0012984652              | NKOYJ 5TS OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MQ3              | NKOYJ 5TS OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51TR8              | NKOYJ 5TS OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012681613              | NKOYJ 6TS OPENB     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTV3              | NKOYJ 6TS OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517F1              | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782783              | NKOYJ 4.3TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517C8              | NKOYJ 4.5TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514U7              | NKOYJ 4.5TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTU5              | NKOYJ 4.5TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY522S4              | NKOYJ 4.5TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51V43              | NKOYJ 4.6TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51WK7              | NKOYJ 4.8TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979215              | NKOYJ 4.9TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY514W3              | NKOYJ 5.5TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KTV1              | NKOYJ 5.5TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY517E4              | NKOYJ 5.5TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979363              | NKOYJ 6.9TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000C8A8Q00              | NKOYJ 7.3TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63U29              | NKOYJ 3.67TL OPENZ  | EUR              | 1,0100     | 1,0100     | 1,0100    | 101,0000  | 1           | 1,0100      | 100          |           |          |           |          |
| Certificate     | DE000CY52A96              | NKOYJ 3.75TL OPENC  | EUR              | 1,0000     | 1,0000     | 1,0000    | 300,0000  | 1           | 1,0000      | 300          |           |          |           |          |
| Certificate     | DE000CY52111              | NKOYJ 4.25TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52W74              | NKOYJ 4.25TL OPENC  | EUR              | 0,5200     | 0,5200     | 0,5200    | 364,0000  | 2           | 0,5200      | 700          |           |          |           |          |
| Certificate     | DE000CY522R6              | NKOYJ 4.25TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52R63              | 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     | DE000CY51CU8              | NKOYJ 5.25TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51G00              | NKOYJ 5.25TS 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     | DE000CY51MD3              | NKOYJ 5.25TS OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV875N9              | NKOYJ 5.76TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63FT2              | NKOYJ2.965TL OPENZ | EUR              | 1,7000     | 1,7000     | 1,7000    | 115,6000 | 1           | 1,7000      | 68           |           |          |           |          |
| Certificate     | DE000CN6LF81              | NKOYJ3.318TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AL28              | NKOYJ3.701TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUS9              | NKOYJ3.971TL OPENZ | EUR              | 0,7000     | 0,7000     | 0,7000    | 350,0000 | 1           | 0,7000      | 500          |           |          |           |          |
| Certificate     | NL0012984298              | NKOYJ4.047BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977631              | NKOYJ4.297BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KM6              | NKOYJ4.465TL OPENZ | EUR              | 0,2200     | 0,2300     | 0,2200    | 717,5000 | 2           | 0,2300      | 3250         |           |          |           |          |
| Certificate     | NL0012977649              | NKOYJ4.547BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977656              | NKOYJ4.796BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981328              | NKOYJ5.046BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984363              | NKOYJ5.077BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADY7              | NKOYJ5.258TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977862              | NKOYJ5.576BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981500              | NKOYJ6.076BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89911              | NKOYJ6.257TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16L49              | NNGRP 25TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51782              | NNGRP 28TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51451              | NNGRP 28TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY520Y6              | NNGRP 29TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51790              | NNGRP 30TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY514T9              | NNGRP 30TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY520Z3              | NNGRP 31TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY522P0              | NNGRP 31TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY517A2              | NNGRP 32TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AY4              | 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     | DE000CQ5AHU9              | NNGRP 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATE8              | NNGRP 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PR6              | NNGRP 35TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ36              | NNGRP 36TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FM8              | NNGRP 38TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648430              | NNGRP 40BOC0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580S2              | NNGRP 40TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52426              | NNGRP 41TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649107              | NNGRP 42BOC0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51KJ4              | NNGRP 42TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51M87              | NNGRP 42TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52C03              | NNGRP 43TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583N7              | NNGRP 44TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52R55              | NNGRP 44TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATF5              | NNGRP 45TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX52              | NNGRP 46TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011994124              | NNGRP 25.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HR6              | NNGRP 27.5TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012517734              | NNGRP 32.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917231              | NNGRP 37.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012236293              | NNGRP 38.5BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012786891              | NNGRP 38.6TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012610224              | NNGRP 39.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649099              | NNGRP 40.5BOC1218Z | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695219482              | NNGRP 41.3TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012369847              | NNGRP 41.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783062              | NNGRP 43.1BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228390              | NNGRP14.16TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228382              | NNGRP16.27TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011904743              | NNGRP17.48TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228374              | NNGRP18.39TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011086939              | NNGRP18.53TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011228366              | NNGRP19.43TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011086947              | NNGRP19.61TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HHV4              | NNGRP20.04TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011926969              | NNGRP20.24TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011907548              | NNGRP20.88BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011934807              | NNGRP21.23TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625G5              | NNGRP21.56TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971262              | NNGRP22.73TL 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     | NL0011918453              | NNGRP22.99BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62QM6              | NNGRP23.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971254              | NNGRP23.26TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011919253              | NNGRP23.71TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011971783              | NNGRP23.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62S57              | NNGRP24.55TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030563              | NNGRP24.72TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994132              | NNGRP24.79TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029698              | NNGRP25.08BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030571              | NNGRP25.73TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994116              | NNGRP25.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012033633              | NNGRP26.13BL OPENB | EUR              | 11,6900    | 11,6900    | 11,6900   | 198,7300  | 1           | 11,6900     |              | 17        |          |           |          |
| Certificate     | NL0011994108              | NNGRP26.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PY1              | NNGRP26.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259634              | NNGRP26.75TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258958              | NNGRP27.16BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259642              | NNGRP27.78TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012330658              | NNGRP28.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CHX1              | NNGRP28.54TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275135              | NNGRP29.21BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276000              | NNGRP29.78TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012365423              | NNGRP30.38TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTT2              | NNGRP30.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012276653              | NNGRP31.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438295              | NNGRP31.39TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790451840              | NNGRP31.47TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277685              | NNGRP31.81TL OPENB | EUR              | 7,9900     | 7,9900     | 7,9900    | 6392,0000 | 2           | 7,9900      |              | 800       |          |           |          |
| Certificate     | NL0012494249              | NNGRP32.29BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E275              | NNGRP32.51TL OPENZ | EUR              | 1,0700     | 1,0700     | 1,0700    | 2140,0000 | 1           | 1,0700      |              | 2000      |          |           |          |
| Certificate     | LU1790452061              | NNGRP32.63TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012497168              | NNGRP33.31BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012522403              | NNGRP33.38TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1612062452              | NNGRP33.66TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689327              | NNGRP33.84TL OPENB | EUR              | 6,2100     | 6,2100     | 6,1600    | 2479,0000 | 2           | 6,1600      |              | 400       |          |           |          |
| Certificate     | NL0012979694              | NNGRP34.31BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1650877472              | NNGRP34.33TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XX4              | NNGRP34.49TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929111              | NNGRP35.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790500489              | NNGRP35.16TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981310              | NNGRP35.31BL OPENB | EUR              | 2,6200     | 2,8000     | 2,6200    | 6730,0000 | 2           | 2,8000      |              | 2500      |          |           |          |
| Certificate     | NL0012982409              | NNGRP35.83TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972780              | NNGRP37.16BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909709              | NNGRP38.15TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012497440              | NNGRP39.13BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756901663              | NNGRP39.46TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605422              | NNGRP40.06TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UC6              | NNGRP40.15TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012528558              | NNGRP40.28TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780142              | NNGRP41.12BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012692784              | NNGRP41.53TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5G7              | NNGRP41.57TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756736366              | NNGRP41.95TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012374235              | NNGRP41.96TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012849442              | NNGRP42.07TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012610216              | NNGRP42.09TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786115              | NNGRP44.55TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615629              | NNGRP45.04TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606735              | NNGRP45.06TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012545677              | NNGRP46.39TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AM7              | NNGRP46.56TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KLB2              | 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     | DE000CN6JYB6              | NORSK 31.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BE50              | NORSK 44.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RE9              | NORSK37.22TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63HV4              | NOVAR 52.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5F6              | NOVAR103.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J869              | NOVAR58.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GLB9              | NOVAR64.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BM83              | NOVAR71.42TL 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     | DE000CV8A5E9              | NOVAR76.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DQ12              | NOVAR93.65TS 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              | NOVON204.4TL 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              | NOVON226.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012210678              | NOVON243.1TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMD3              | NOVON250.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012431613              | NOVON258.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012431605              | NOVON263.3TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012432124              | NOVON273.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EBC4              | NOVON276.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917249              | NOVON280.4TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926091              | NOVON290.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926083              | NOVON295.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928436              | NOVON305.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932479              | NOVON315.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931257              | NOVON340.5TS 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     | DE000CV4Z1C7              | NSTec 30.4TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQR4              | NSTec20.12TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQO6              | NSTec22.64TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNU5              | NSTec25.14TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNT7              | NSTec27.73TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZA7              | NSTec32.49TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010443446              | NTFLX 38TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010516274              | NTFLX 44TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011092440              | NTFLX 81TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012020796              | NTFLX 103TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY50RN3              | NTFLX 160TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DM3              | NTFLX 170TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52AQ8              | NTFLX 180TL OPENC  | EUR              | 12,9000    | 12,9000    | 12,9000   | 51,6000  | 1           | 12,9000     |              | 4         |          |           |          |
| Certificate     | DE000CY52PG7              | NTFLX 200TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52PB8              | NTFLX 220TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52PH5              | NTFLX 225TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SP2              | NTFLX 230TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CY52PC6              | NTFLX 235TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A6F7              | NTFLX 240TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9F1              | NTFLX 240TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A126              | NTFLX 250TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SQ0              | NTFLX 260TL 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A9G9              | NTFLX 260TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEB3              | NTFLX 270TL 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJB5              | NTFLX 270TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALK2              | NTFLX 270TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJC3              | NTFLX 280TL OPENC  | EUR              | 4,6300     | 4,6300     | 4,6300    | 115,7500 | 1           | 4,6300      |              | 25        |          |           |          |
| Certificate     | DE000CQ5ALL0              | NTFLX 280TL OPENC  | EUR              | 5,9400     | 5,9400     | 5,9400    | 225,7200 | 1           | 5,9400      |              | 38        |          |           |          |
| Certificate     | DE000CV88SR8              | NTFLX 290TL 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     | DE000CQ5AQ77              | NTFLX 290TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXU4              | NTFLX 290TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXV2              | NTFLX 290TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVM5              | NTFLX 295TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU94              | NTFLX 295TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAJ5              | NTFLX 300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVA0              | NTFLX 300TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVN3              | NTFLX 300TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVP8              | NTFLX 305TL OPENV | EUR              | 2,5700     | 2,6320     | 2,5700    | 520,2000  | 2           | 2,6320      | 200          |           |          |           |          |
| Certificate     | DE000VA4YVB8              | NTFLX 305TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXC4              | NTFLX 310TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVC6              | NTFLX 310TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVQ6              | NTFLX 310TL OPENV | EUR              | 2,4580     | 2,4580     | 2,4580    | 1966,4000 | 1           | 2,4580      | 800          |           |          |           |          |
| Certificate     | DE000VA4YVD4              | NTFLX 315TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVR4              | NTFLX 315TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACY9              | NTFLX 320TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAK3              | NTFLX 320TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVE2              | NTFLX 320TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVS2              | NTFLX 320TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVT0              | NTFLX 325TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVF9              | NTFLX 325TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1J9              | NTFLX 330TL OPENC | EUR              | 0,3400     | 0,3400     | 0,0400    | 260,0600  | 3           | 0,0400      | 859          |           |          |           |          |
| Certificate     | DE000CQ5BAL1              | NTFLX 330TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVU8              | NTFLX 330TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVG7              | NTFLX 330TL OPENV | EUR              | 1,2500     | 1,2580     | 0,3440    | 6906,5800 | 11          | 0,5360      | 8970         |           |          |           |          |
| Certificate     | DE000VA4YVH5              | NTFLX 335TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVV6              | NTFLX 335TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AET5              | NTFLX 340TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAM9              | NTFLX 340TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1K7              | NTFLX 340TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVJ1              | NTFLX 340TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVW4              | NTFLX 340TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVK9              | NTFLX 345TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVX2              | NTFLX 345TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQ68              | NTFLX 350TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWG5              | NTFLX 350TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVL7              | NTFLX 350TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWF7              | NTFLX 355TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWH3              | NTFLX 355TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXT6              | NTFLX 362TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXS8              | NTFLX 362TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUW6              | NTFLX 362TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUJ3              | NTFLX 367TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUX4              | NTFLX 367TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUY2              | NTFLX 372TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUK1              | NTFLX 372TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUL9              | NTFLX 377TS OPENV | EUR              | 3,8120     | 3,8120     | 3,8120    | 476,5000  | 1           | 3,8120      | 125          |           |          |           |          |
| Certificate     | DE000VA4YU29              | NTFLX 377TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLQ7              | NTFLX 380TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJG2              | NTFLX 380TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU03              | NTFLX 382TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUM7              | NTFLX 382TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982565              | NTFLX 387TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU11              | NTFLX 387TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUN5              | NTFLX 387TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU29              | NTFLX 392TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUP0              | NTFLX 392TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU37              | NTFLX 397TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU08              | NTFLX 397TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1P6              | NTFLX 400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQ76              | NTFLX 400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAS6              | NTFLX 400TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUR6              | NTFLX 402TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU45              | NTFLX 402TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU54              | NTFLX 407TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU52              | NTFLX 407TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BET6              | NTFLX 410TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU60              | NTFLX 412TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUT2              | NTFLX 412TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU00              | NTFLX 417TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU78              | NTFLX 417TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BQ84              | NTFLX 420TS 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     | DE000CQ58JH0              | NTFLX 420TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YU86              | NTFLX 422TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUV8              | NTFLX 422TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWC4              | NTFLX 427TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWE0              | NTFLX 427TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWD2              | NTFLX 432TS OPENV  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JH6              | NTFLX 450TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LS3              | NTFLX 450TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NK6              | NTFLX 480TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A96              | NTFLX 303.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X57              | NTFLX 321.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X40              | NTFLX 341.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010913513              | NTFLX 47.4TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011247630              | NTFLX 84.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011915574              | NTFLX100.5BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011741186              | NTFLX154.9TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89A88              | NTFLX252.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X73              | NTFLX260.8TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89X65              | NTFLX300.9TL OPENZ | EUR              |            | 1,5200     | 1,6600    | 1,4600   | 1860,5000   | 4           | 1,5100       |           | 1200     |           |          |
| Certificate     | DE000CV89AA0              | NTFLX323.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CL3              | NTFLX343.1TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012772867              | NTFLX351.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012772685              | NTFLX353.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012983985              | NTFLX370.7BS OPENB | EUR              |            | 3,2500     | 3,2500    | 2,7000   | 1862,5000   | 3           | 2,7000       |           | 600      |           |          |
| Certificate     | NL0012982201              | NTFLX389.3BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7J4              | NTFLX399.4TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012982003              | NTFLX406.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980643              | NTFLX408.7BS OPENB | EUR              |            | 6,0600     | 6,0600    | 6,0600   | 242,4000    | 1           | 6,0600       |           | 40       |           |          |
| Certificate     | NL0012971949              | NTFLX426.9TS OPENB | EUR              |            | 12,8600    | 12,8600   | 12,8600  | 6430,0000   | 1           | 12,8600      |           | 500      |           |          |
| Certificate     | NL0012972236              | NTFLX429.2BS OPENB | EUR              |            | 8,2300     | 8,4400    | 7,6500   | 17626,2500  | 3           | 7,6500       |           | 2125     |           |          |
| Certificate     | NL0012974315              | NTFLX448.2TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV899C3              | NTFLX449.3TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973838              | NTFLX450.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GT7              | NTFLX499.4TS OPENZ | EUR              |            | 7,0400     | 7,0400    | 7,0400   | 197,1200    | 1           | 7,0400       |           | 28       |           |          |
| Certificate     | NL0011910500              | NTFLX82.69BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SF41              | NTFLX90.33TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GJ84              | NTR 37.09TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY29              | NTR 42.17TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787725              | NVDA 339TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012018964              | NVDA 66.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012037444              | NVDA 88.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012973846              | NVDA 261.6BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788350              | NVDA 274.7BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784276              | NVDA 282.5TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969588              | NVDA 288.5BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012016869              | NVDA 64.81BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012024525              | NVDA 68.11BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032270              | NVDA 79.03BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012032296              | NVDA 87.24BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011910658              | NXPI 85TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011799002              | NXPI 73.8TL OPENB  | EUR              |            | 24,3300    | 24,3300   | 24,3300  | 6082,5000   | 2           | 24,3300      |           | 250      |           |          |
| Certificate     | NL0012020101              | NXPI 89.8TL OPENB  | EUR              |            | 11,7300    | 11,8100   | 11,7300  | 1291,1000   | 2           | 11,8100      |           | 110      |           |          |
| Certificate     | DE000CD63CQ5              | NYRST 2.75TL OPENZ | EUR              |            | 0,2700     | 0,3000    | 0,2300   | 82894,5500  | 40          | 0,3000       |           | 299860   |           |          |
| Certificate     | NL0011639018              | NYRST 2.96TL OPENB | EUR              |            | 0,2100     | 0,2700    | 0,2100   | 3725,0000   | 8           | 0,2600       |           | 15000    |           |          |
| Certificate     | DE000CD62S16              | NYRST 3.34TL OPENZ | EUR              |            | 0,1600     | 0,2000    | 0,1600   | 1368,0000   | 4           | 0,2000       |           | 8300     |           |          |
| Certificate     | DE000CV89ZD1              | NYRST 3.53TL OPENZ | EUR              |            | 0,1100     | 0,1700    | 0,1100   | 2775,5000   | 7           | 0,1600       |           | 19050    |           |          |
| Certificate     | DE000CE6CFP1              | NYRST 3.76TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZE9              | NYRST 3.93TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012267777              | NYRST 4.12TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62MR4              | NYRST 4.14TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011445051              | NYRST 4.37TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGM5              | NYRST 4.49TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FR3              | NYRST 4.95TS OPENZ | EUR              |            | 0,2400     | 0,2400    | 0,2400   | 150,0000    | 1           | 0,2400       |           | 625      |           |          |
| Certificate     | DE000CV894B6              | NYRST 5.41TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88566              | NYRST 6.34TS OPENZ | EUR              |            | 0,5500     | 0,5500    | 0,5500   | 2585,0000   | 3           | 0,5500       |           | 4700     |           |          |
| Certificate     | NL0011443965              | NYRST11.35TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011440763              | NYRST14.05TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011430863              | NYRST16.74TS 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              |            |            |           |          |             |             |              |           |          |           |          |

| 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     | NL0012783807           | OCI 19TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787105           | OCI 20TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789101           | OCI 21TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789911           | OCI 22TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981872           | OCI 23TL OPENB    | EUR              | 4,0300     | 4,0300     | 4,0300    | 302,2500  | 1           | 4,0300      | 75           |           |          |           |          |
| Certificate     | NL0012982417           | OCI 24TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637327           | OCI 9.4TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011809793           | OCI 10.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012036057           | OCI 13.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64682           | OCI 14.3TL OPENZ  | 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              | 8,8000     | 8,8000     | 8,8000    | 1760,0000 | 1           | 8,8000      | 200          |           |          |           |          |
| Certificate     | NL0012512396           | OCI 25.7BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012698179           | OCI 25.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790356           | OCI 27.2TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792402           | OCI 28.7TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011735576           | OCI 10.83TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LHQ5           | OCI 11.48TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995469           | OCI 12.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032304           | OCI 12.91BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997010           | OCI 13.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E920           | OCI 13.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049332           | OCI 13.56TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RU5           | OCI 13.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD646L1           | OCI 14.61TL OPENZ | EUR              | 11,8000    | 11,8000    | 11,8000   | 118,0000  | 1           | 11,8000     | 10           |           |          |           |          |
| Certificate     | NL0012100952           | OCI 14.99BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053086           | OCI 15.02TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64722           | OCI 15.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437743           | OCI 15.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012438311           | OCI 16.08TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EKG6           | OCI 16.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439715           | OCI 16.91TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439707           | OCI 17.41TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ENR7           | OCI 17.78TL OPENZ | EUR              | 7,8100     | 7,9000     | 7,8100    | 1970,5000 | 2           | 7,9000      | 250          |           |          |           |          |
| Certificate     | NL0012603690           | OCI 17.92TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012605992           | OCI 18.41TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FS3           | OCI 18.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FN4           | OCI 18.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608095           | OCI 18.91TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783542           | OCI 19.06BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615652           | OCI 19.42TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615645           | OCI 19.92TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012786941           | OCI 20.06BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846711           | OCI 20.42TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TY2           | OCI 20.76TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UL7           | OCI 20.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789721           | OCI 21.06BL OPENB | EUR              | 5,2300     | 5,2300     | 5,2300    | 523,0000  | 1           | 5,2300      | 100          |           |          |           |          |
| Certificate     | NL0012789739           | OCI 22.07BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926513           | OCI 22.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV84T0            | OCI 22.75TL OPENZ | EUR              | 3,0300     | 3,0300     | 3,0300    | 606,0000  | 1           | 3,0300      | 200          |           |          |           |          |
| Certificate     | NL0012929459           | OCI 22.78TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV84A40           | OCI 22.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981336           | OCI 23.07BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930861           | OCI 23.78TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982151           | OCI 24.07BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933311           | OCI 24.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922389           | OCI 25.37TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862510           | OCI 25.78TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42A77           | OCI 26.05TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012862502           | OCI 26.28TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012549976           | OCI 27.38TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88T29           | OCI 28.04TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787402           | OCI 28.19BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864847           | OCI 29.78TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861462           | OCI 30.26TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790083           | OCI 30.67BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610U3           | OILCR LEVOPENV    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R04           | OILCR LEVOPENV    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610T5           | OILCR LEVOPENV    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610V1           | OILCR LEVOPENV    | EUR              | 0,1340     | 0,1360     | 0,1340    | 9623,9800 | 2           | 0,1360      | 71294        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CE6C1S4              | OILCR LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1Q8              | OILCR LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1P0              | OILCR LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610X7              | OILCR SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610W9              | OILCR SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN610Y5              | OILCR SHROPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1T2              | OILCR SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1R6              | OILCR SHROPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651900844              | OILCR 54TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002728              | OILCR 64TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790553330              | OILCR 66TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757118648              | OILCR 67TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790553504              | OILCR 68TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757118721              | OILCR 70TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790553173              | OILCR 72TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790449604              | OILCR 80TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790449869              | OILCR 83TCIOPENS   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011598222              | OILCR 25.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636956              | OILCR 26.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011535539              | OILCR 35.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011244322              | OILCR 36.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012274302              | OILCR 39.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011528021              | OILCR 41.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372353              | OILCR 43.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012434203              | OILCR 44.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DRM1              | OILCR 44.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0K1              | OILCR 46.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EN22              | OILCR 47.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012508394              | OILCR 54.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651900927              | OILCR 55.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511794              | OILCR 55.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651901222              | OILCR 56.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613574              | OILCR 57.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696583746              | OILCR 57.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695977              | OILCR 57.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012696256              | OILCR 57.88L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696583829              | OILCR 58.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012689723              | OILCR 58.88L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696584041              | OILCR 59.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012775191              | OILCR 60.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780985              | OILCR 61.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012781454              | OILCR 62.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973879              | OILCR 64.7TL OPENB | EUR              | 7,4700     | 7,4700     | 7,4700    | 2241,0000 | 1           | 7,4700      | 300          |           |          |           |          |
| Certificate     | LU1790425331              | OILCR 65.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973887              | OILCR 65.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982862              | OILCR 66.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984389              | OILCR 67.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980247              | OILCR 71.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979785              | OILCR 73.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756002306              | OILCR 73.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975353              | OILCR 75.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756857741              | OILCR 75.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012922165              | OILCR 75.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011246665              | OILCR 77.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975940              | OILCR 79.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976146              | OILCR 81.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565113              | OILCR 81.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926414              | OILCR107.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312748              | OILCR14.15TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312730              | OILCR17.24TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312722              | OILCR20.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011636741              | OILCR25.64BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312714              | OILCR26.94TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727649              | OILCR27.67TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422308              | OILCR28.65TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011422290              | OILCR31.82TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727565              | OILCR36.03TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CP71              | OILCR37.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727540              | OILCR38.12TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011244314              | OILCR39.55TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012312706              | OILCR39.63TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011727524              | OILCR40.21TL 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     | NL0012312698              | OILCR40.48TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012310304              | OILCR41.02TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011727516              | OILCR41.26TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011531124              | OILCR41.49BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012312680              | OILCR41.53TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012310296              | OILCR42.05TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTG9              | OILCR45.92TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012439418              | OILCR46.21TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012525786              | OILCR47.85TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012494975              | OILCR48.91BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EW05              | OILCR48.93TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012529333              | OILCR49.83TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXG9              | OILCR49.89TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012497036              | OILCR49.93BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012501415              | OILCR50.67BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE89              | OILCR50.87TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012531644              | OILCR51.85TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FE97              | OILCR51.88TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012508220              | OILCR52.71BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FH52              | OILCR52.96TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012548465              | OILCR53.29TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHH7              | OILCR53.87TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHJ3              | OILCR54.87TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012551188              | OILCR55.26TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012512131              | OILCR55.76BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4VR87              | OILCR55.85TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012695811              | OILCR56.78BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z6N3              | OILCR56.85TL OPENZ | EUR              | 11,2800    | 11,2800    | 10,6300   | 40987,0000  | 4           | 10,6300     | 3850         |           |          |           |          |
| Certificate     | DE000CV87HA9              | OILCR58.84TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613566              | OILCR59.21TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012690176              | OILCR59.81BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613558              | OILCR60.22TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012775001              | OILCR60.82BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88186              | OILCR60.87TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613541              | OILCR61.22TL OPENH | EUR              | 8,3100     | 8,3100     | 8,3100    | 764,5200    | 1           | 8,3100      | 92           |           |          |           |          |
| Certificate     | LU1719639152              | OILCR61.25TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781280              | OILCR61.84BL OPENB | EUR              | 6,9400     | 6,9400     | 6,0600    | 128664,5000 | 25          | 6,2700      | 20100        |           |          |           |          |
| Certificate     | NL0012782031              | OILCR62.84BL OPENB | EUR              | 5,2500     | 5,2500     | 5,2500    | 131,2500    | 1           | 5,2500      | 25           |           |          |           |          |
| Certificate     | DE000CV88B62              | OILCR62.84TL OPENZ | EUR              | 6,1100     | 6,1100     | 6,1100    | 6110,0000   | 1           | 6,1100      | 1000         |           |          |           |          |
| Certificate     | NL0012920052              | OILCR62.93TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974422              | OILCR63.84BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012974430              | OILCR64.84BL OPENB | EUR              | 3,9000     | 3,9000     | 3,5900    | 3046,5400   | 3           | 3,5900      | 784          |           |          |           |          |
| Certificate     | DE000CV89M16              | OILCR64.84TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012920839              | OILCR64.93TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012975064              | OILCR65.84BL OPENB | EUR              | 3,5200     | 3,5200     | 2,6000    | 21710,0000  | 8           | 2,6500      | 7000         |           |          |           |          |
| Certificate     | NL0012930689              | OILCR66.21TL OPENH | EUR              | 3,8000     | 3,8000     | 3,8000    | 2850,0000   | 1           | 3,8000      | 750          |           |          |           |          |
| Certificate     | DE000CV8AG92              | OILCR66.83TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790425414              | OILCR67.75TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012933212              | OILCR68.21TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG25              | OILCR69.79TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012929590              | OILCR70.21TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981070              | OILCR70.78BS OPENB | EUR              | 1,0000     | 1,0000     | 1,0000    | 10,0000     | 1           | 1,0000      | 10           |           |          |           |          |
| Certificate     | NL0012928691              | OILCR71.21TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG33              | OILCR71.75TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928683              | OILCR72.21TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012980049              | OILCR72.78BS OPENB | EUR              | 3,3300     | 3,3300     | 3,3300    | 416,2500    | 1           | 3,3300      | 125          |           |          |           |          |
| Certificate     | NL0012927446              | OILCR73.13TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613483              | OILCR73.57TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YL7              | OILCR73.74TS OPENZ | EUR              | 3,6000     | 4,4400     | 3,6000    | 1884,0000   | 2           | 4,4400      | 500          |           |          |           |          |
| Certificate     | NL0012927438              | OILCR74.13TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012613475              | OILCR74.56TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012776884              | OILCR74.77BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD616H2              | OILCR75.76TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012551154              | OILCR76.21TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756396328              | OILCR77.75TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZR94              | OILCR77.76TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012931125              | OILCR78.21TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012861231              | OILCR78.66TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012787238              | OILCR78.74BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRA3              | OILCR79.76TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791321              | OILCR80.74BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRS5              | OILCR81.76TS 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     | NL0012975825              | OILCR82.7485 OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976013              | OILCR84.7685 OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565105              | OILCR86.33TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Q80              | OILCR86.71TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88H25              | OILCR91.76TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861223              | OILCR92.59TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613467              | OILCR97.44TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012861215              | OILCR97.57TS 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     | DE000CE6C8U5              | OMXS 1112TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CY05              | OMXS 1232TL OPENZ  | EUR              | 3,7400     | 3,7400     | 3,7400    | 130,9000  | 1           | 3,7400      |              | 35        |          |           |          |
| Certificate     | DE000CE6C8T7              | OMXS 1352TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87K96              | OMXS 1451TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89473              | OMXS 1668TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8W1              | OMXS 1767TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CY13              | OMXS 1927TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NU3              | OMXS 2135TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RW7              | ONTEX 13.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RX5              | ONTEX10.51TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RV9              | ONTEX15.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87W27              | ONTEX16.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42S85              | ONTEX18.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RU1              | ONTEX18.46TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TX6              | ORABL 9.7TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9L6              | ORABL10.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV502H2              | ORABL11.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NW78              | ORABL13.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011637335              | ORACL 30.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010899738              | ORANG 9TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010909164              | ORANG 15TS 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     | DE000CR9PVK0              | ORANG 10.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011425848              | ORANG 11.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NK23              | ORANG 11.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012017222              | ORANG 12.3TL OPENB | EUR              | 3,2200     | 3,2200     | 3,2200    | 4025,0000 | 1           | 3,2200      |              | 1250      |          |           |          |
| Certificate     | NL0012780761              | ORANG 13.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933329              | ORANG 14.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929657              | ORANG 14.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011445770              | ORANG 16.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011418009              | ORANG10.77TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979844              | ORANG11.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011972815              | ORANG12.24TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64730              | ORANG13.08TL OPENZ | 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     | DE000CV8A013              | ORPEA110.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50962              | ORPEA70.59TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50970              | ORPEA80.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JG2              | ORPEA90.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451896              | PALLA PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000451599              | PALLA 156TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009064393              | PALLA 221TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011537394              | PALLA 472TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPN3              | PALLA 504TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011601307              | PALLA 516TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011813241              | PALLA 526TL 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     | NL0011731005              | PALLA 534TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011730999              | PALLA 556TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012102347              | PALLA 684TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BJX9              | PALLA 711TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012103642              | PALLA 736TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784508              | PALLA 1040TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784516              | PALLA 1065TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012681464              | PALLA 1090TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6A5              | PANDO 425.TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PY8              | PANDO272.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV893Q6              | PANDO322.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UH3              | PANDO339.5TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HW9              | PANDO372.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV893N3              | PANDO383.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5Z4              | PANDO422.7TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QL3              | PANDO467.4TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HZ2              | PANDOS12.8TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88WA6              | PANDOS59.7TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZE1              | PANDOS67.8TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV893R4              | PANDO617.8TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XDU7              | PARGE52.66TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L1D6              | PARGE59.54TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D3V3              | PARGE70.44TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ED8              | PARGE80.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W50              | PAYPL 50TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Z24              | PAYPL 50TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S56              | PAYPL 55TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W68              | PAYPL 55TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Z32              | PAYPL 55TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50W76              | PAYPL 56TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50Z40              | PAYPL 56TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51S84              | PAYPL 58TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88S74              | PAYPL 63TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51L11              | PAYPL 65TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51MY9              | PAYPL 65TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEC1              | PAYPL 66TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SU2              | PAYPL 71TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AA4              | PAYPL 75TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58188              | PAYPL 75TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACZ6              | PAYPL 76TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58AB2              | PAYPL 78TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58196              | PAYPL 78TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD04              | PAYPL 81TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J59              | PAYPL 82TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATQ2              | PAYPL 82TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LE3              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581A8              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ABY4              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52N59              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAC0              | PAYPL 95TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EM1              | PAYPL 100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58J67              | PAYPL 100TS OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UA8              | PAYPL60.21TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UB6              | PAYPL70.25TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89W09              | PAYPL80.27TL OPENZ | 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     | DE000CV8AGB8              | PBR 11.82TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXN7              | PERNO106.6TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY29              | PERNO120.5TL 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     | NL0012696785              | PEUGO 16.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012770507              | PEUGO 17.2TL 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     | NL0012778286              | PEUGO 18.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978498              | PEUGO 19.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983365              | PEUGO 20.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983373              | PEUGO 21.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984082              | PEUGO 22.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984520              | PEUGO 23.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791958              | PEUGO 24.7TS OPENB | EUR              | 2,1400     | 2,1400     | 2,1400    | 1070,0000  | 1           | 2,1400      | 500          |           |          |           |          |
| Certificate     | NL0012983456              | PEUGO 26.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313258              | PEUGO 5.21TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012313241              | PEUGO 7.25TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DE1              | PEUGO12.47TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051155              | PEUGO13.35TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD640M2              | PEUGO13.96TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051148              | PEUGO14.38TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057681              | PEUGO15.39TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64D60              | PEUGO15.95TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012556195              | PEUGO16.39TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012585343              | PEUGO17.38TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88814              | PEUGO17.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601025              | PEUGO18.38TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012050504              | PEUGO22.14TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932867              | PEUGO23.38TL 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 9.1TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009563881              | PFIZR 10.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011425921              | PFIZR 26.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011419171              | PFIZR 39.8TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RV59              | PGMBL57.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89291              | PHARM 0.6TL OPENZ  | EUR              | 0,7800     | 0,7800     | 0,7800    | 195,0000   | 1           | 0,7800      | 250          |           |          |           |          |
| Certificate     | DE000CV892A2              | PHARM 0.68TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88D94              | PHARM 0.76TL OPENZ | EUR              | 0,6300     | 0,6300     | 0,6300    | 630,0000   | 1           | 0,6300      | 1000         |           |          |           |          |
| Certificate     | DE000CV88DA6              | PHARM 0.86TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88DB4              | PHARM 0.94TL OPENZ | EUR              | 0,5100     | 0,5100     | 0,4900    | 2490,4400  | 5           | 0,5100      | 5010         |           |          |           |          |
| Certificate     | DE000CV88DC2              | PHARM 1.03TL OPENZ | EUR              | 0,4000     | 0,4300     | 0,4000    | 5921,9000  | 4           | 0,4300      | 14190        |           |          |           |          |
| Certificate     | DE000CV88DD0              | PHARM 1.12TL OPENZ | EUR              | 0,3500     | 0,3500     | 0,3100    | 15062,1000 | 25          | 0,3300      | 45580        |           |          |           |          |
| Certificate     | DE000CV8AEH0              | PHARM 1.16TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV892B0              | PHARM 1.21TL OPENZ | EUR              | 0,2900     | 0,2900     | 0,2500    | 2590,4400  | 5           | 0,2600      | 9744         |           |          |           |          |
| Certificate     | DE000CV8AEJ6              | PHARM 1.26TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89DK3              | PHARM 1.32TL OPENZ | EUR              | 0,1700     | 0,1700     | 0,1700    | 510,0000   | 2           | 0,1700      | 3000         |           |          |           |          |
| Certificate     | DE000CV8AEK4              | PHARM 1.37TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Y49              | PHARM 1.53TS OPENZ | EUR              | 0,5000     | 0,5000     | 0,5000    | 500,0000   | 1           | 0,5000      | 1000         |           |          |           |          |
| Certificate     | DE000CV89L02              | PHARM 1.69TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89L10              | PHARM 1.86TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974612              | PHARM1.008TL OPENB | EUR              | 0,3900     | 0,4000     | 0,3800    | 40264,9200 | 13          | 0,3900      | 102628       |           |          |           |          |
| Certificate     | NL0012974620              | PHARM1.108TL OPENB | EUR              | 0,2800     | 0,3100     | 0,2800    | 12347,0000 | 7           | 0,3100      | 41400        |           |          |           |          |
| Certificate     | NL0012975536              | PHARM1.157TL OPENB | EUR              | 0,2600     | 0,2600     | 0,2500    | 1123,3000  | 4           | 0,2500      | 4455         |           |          |           |          |
| Certificate     | NL0012973507              | PHARM1.209TL OPENB | EUR              | 0,2000     | 0,2100     | 0,1800    | 12269,1500 | 9           | 0,2100      | 62865        |           |          |           |          |
| Certificate     | NL0012975544              | PHARM1.256TL OPENB | EUR              | 0,1600     | 0,1700     | 0,1300    | 10215,0000 | 8           | 0,1700      | 70680        |           |          |           |          |
| Certificate     | NL0012972699              | PHARM1.309TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972723              | PHARM1.597TS OPENB | EUR              | 0,4900     | 0,4900     | 0,4800    | 1940,0000  | 2           | 0,4800      | 4000         |           |          |           |          |
| Certificate     | NL0012977037              | PHARM1.849TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977045              | PHARM2.098TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976559              | PHARM2.349TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RV75              | PHIL 61.9TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NY50              | PHIL 69.2TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010514444              | PHILP 18TL OPENB   | 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     | DE000CX59YM4              | PHILP 25TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GK5              | 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| 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     | DE000CQ5A7X8              | PHILP 30TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5L7              | PHILP 30TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AP21              | PHILP 31TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT33              | PHILP 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2Y6              | PHILP 33TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV70              | PHILP 33TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT41              | PHILP 33TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWW4              | PHILP 33TL OPENC   | EUR              | 4,6300     | 4,6300     | 4,6300    | 694,5000  | 1           | 4,6300      | 150          |           |          |           |          |
| Certificate     | NL0012649115              | PHILP 34BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWX2              | PHILP 34TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B2Z3              | PHILP 34TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649123              | PHILP 36BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UV0              | PHILP 38TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3B2              | PHILP 40TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY50784              | PHILP 40TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY508D5              | PHILP 40TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AN7              | PHILP 42TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CD4              | PHILP 42TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFH8              | PHILP 42TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3C0              | PHILP 44TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWY0              | PHILP 44TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51AP2              | PHILP 44TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0M5              | PHILP 46TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010010864              | PHILP 9.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010175774              | PHILP 14.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010282224              | PHILP 15.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887592              | PHILP 16.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010380390              | PHILP 16.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887600              | PHILP 17.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906664              | PHILP 21.5TL 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 25.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012114060              | PHILP 26.8TL OPENB | EUR              | 12,4600    | 12,4600    | 12,4600   | 2492,0000 | 1           | 12,4600     | 200          |           |          |           |          |
| 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     | NL0012784888              | PHILP 32.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785455              | PHILP 33.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785901              | PHILP 33.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756861420              | PHILP 34.3TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790653              | PHILP 34.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983381              | PHILP 35.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983928              | PHILP 35.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649131              | PHILP 36.5BOC0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790557752              | PHILP 36.5TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985188              | PHILP 36.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012264998              | PHILP 37.6BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012274484              | PHILP 37.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494611              | PHILP 38.5BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275697              | PHILP 40.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757007148              | PHILP 40.7TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784292              | PHILP 42.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787733              | PHILP 45.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985394              | PHILP 47.6TS 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     | NL0011602446              | PHILP19.12TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF80SU2              | PHILP19.13TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011095146              | PHILP19.16BL 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     | DE000CR9P4K9              | PHILP19.72TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF04HNO              | PHILP19.84TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011743448              | PHILP19.86TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC16E85              | PHILP20.06TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011650874              | PHILP20.22BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011896634              | PHILP20.89TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZGJ2              | PHILP20.91TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CZ79W64              | PHILP21.07TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD624M6              | PHILP21.25TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927983              | PHILP21.92TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011934872              | PHILP22.95TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62N86              | PHILP23.29TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916341              | PHILP23.38BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011970603              | PHILP23.97TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LD6              | PHILP24.03TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011918941              | PHILP24.43BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011989389              | PHILP24.48TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011990411              | PHILP24.98TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD632F3              | PHILP25.52TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012057699              | PHILP25.99TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012113070              | PHILP26.51BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012179048              | PHILP26.51TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2H5              | PHILP26.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012197511              | PHILP27.01TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BR47              | PHILP27.01TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012118061              | PHILP27.55BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012203046              | PHILP28.04TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2C6              | PHILP28.49TL OPENZ | EUR              | 9,2700     | 9,2700     | 9,2000    | 554,1000   | 2           | 9,2000      | 60           |           |          |           |          |
| Certificate     | NL0012121669              | PHILP28.59BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600050              | PHILP29.15TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012604490              | PHILP30.07TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AL9              | PHILP30.47TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783948              | PHILP30.59BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608103              | PHILP31.06TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784375              | PHILP31.59BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K53              | PHILP31.99TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609143              | PHILP32.06TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GU7              | PHILP32.47TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756823925              | PHILP32.52TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012609721              | PHILP33.06TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756824147              | PHILP33.77TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012615660              | PHILP34.07TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M51              | PHILP34.43TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756734825              | PHILP34.59TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790512229              | PHILP35.64TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932875              | PHILP36.06TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931679              | PHILP36.06TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG01              | PHILP36.41TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984835              | PHILP36.59BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012613988              | PHILP37.79TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012586754              | PHILP38.69TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757006926              | PHILP38.85TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011051610              | PHILP39.22TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783609              | PHILP39.57BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012930879              | PHILP41.06TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784938              | PHILP41.56BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847180              | PHILP41.83TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GV5              | PHILP42.45TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012790828              | PHILP43.55BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847172              | PHILP43.82TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984959              | PHILP45.56BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV890Y6              | PHILP47.45TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JQ96              | PHIMO69.85TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0000451870              | PLATI PI OPENN     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977946              | PLATI 666TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPP8              | PLATI 705TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011540257              | PLATI 718TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z583              | PLATI 732TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HAR6              | PLATI 746TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3KSL4              | PLATI 756TL OPENV  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011519608              | PLATI 771TL OPENB  | EUR              | 0,8000     | 0,8000     | 0,8000    | 12000,0000 | 1           | 0,8000      | 15000        |           |          |           |          |
| Certificate     | DE000VA2T9S0              | PLATI 781TL 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     | NL0012933675              | PLATI 800TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D895              | PLATI 806TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9A5              | PLATI 831TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9B3              | PLATI 856TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933667              | PLATI 860TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012923429              | PLATI 879TS OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK57              | PLATI 883TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977953              | PLATI 894TS OPENB  | 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 945TS 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6LBE4              | PLATI 1199TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050356              | PLATI 1214TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050349              | PLATI 1287TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010155727              | PLATI 1552TL OPENA | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7N6              | PLATI600.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKT5              | PLATI742.8TL OPENV | EUR              | 0,7820     | 0,7820     | 0,7820    | 3519,0000 | 1           | 0,7820      | 4500         |           |          |           |          |
| Certificate     | DE000VL5RZ86              | PLATI784.2TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7P1              | PLATI795.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKR9              | PLATI887.3TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7Q9              | PLATI897.1TS OPENZ | 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     | DE000CV8A7R7              | PLATI994.6TS OPENZ | 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 42.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038780              | PORSC 45.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494421              | PORSC 48.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012496685              | PORSC 51.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984538              | PORSC 54.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975742              | PORSC 59.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973168              | PORSC 64.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793574              | PORSC 69.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012697221              | PORSC 79.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EZT6              | PORSC36.39TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KAM1              | PORSC40.41TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63V44              | PORSC45.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F1C5              | PORSC51.84TL OPENZ | EUR              | 0,6200     | 0,6200     | 0,6200    | 6820,0000 | 1           | 0,6200      | 11000        |           |          |           |          |
| 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     | NL0010443503              | POST 1.8TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010875464              | POST 2.4TL OPENB   | EUR              | 1,2500     | 1,2700     | 1,2500    | 2582,5000 | 2           | 1,2700      | 2050         |           |          |           |          |
| Certificate     | DE000VA15VJ6              | POST 2.7TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97T37              | POST 2.8TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z7R7              | POST 2.8TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4X1              | POST 2.9TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY17              | POST 2.9TL 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795298              | POST 3.1BON0319Z   | 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     | DE000VA3EBN9           | POST 3.1TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3ZY58           | POST 3.1TL 1218V   | EUR              | 0,2500     | 0,2500     | 0,2500    | 62,5000   | 1           | 0,2500      | 250          |           |          |           |          |
| Certificate     | NL0012795397           | POST 3.2B0C0319Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795389           | POST 3.2B0C1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP26           | POST 3.2TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP00           | POST 3.2TL 1218V   | EUR              | 0,1900     | 0,1900     | 0,1900    | 38,0000   | 1           | 0,1900      | 200          |           |          |           |          |
| Certificate     | DE000VA4YWX0           | POST 3.3TL 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWW2           | POST 3.3TL 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     | DE000VA3Z2R8           | POST 3.6TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GQ61           | POST 3.7TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR65           | POST 3.7TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683429           | POST 3.8TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66TV5           | 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     | NL0010887659           | POST 2.15TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010658993           | POST 2.28TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011530746           | POST 2.66TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719347020           | POST 2.68TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780787           | POST 2.88TL OPENB  | EUR              | 0,7600     | 0,7900     | 0,7600    | 427,0000  | 2           | 0,7900      | 550          |           |          |           |          |
| Certificate     | LU1757085029           | POST 2.93TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971865           | POST 3.07TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790500646           | POST 3.08TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985196           | POST 3.27TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012691026           | POST 3.55TS OPENB  | EUR              | 0,6000     | 0,6000     | 0,5700    | 585,0000  | 2           | 0,5700      | 1000         |           |          |           |          |
| Certificate     | LU1790493339           | POST 3.85TCIOPENS  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CS8           | POST 3.98TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NX0           | POST 4.61TS OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011089560           | POST 4.78TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FUK3           | POST 2.206TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AQM5           | POST 2.297TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FQS4           | POST 2.364TL OPENZ | EUR              | 1,0300     | 1,0300     | 1,0300    | 5150,0000 | 1           | 1,0300      | 5000         |           |          |           |          |
| Certificate     | DE000CR9S9H1           | POST 2.567TL OPENZ | EUR              | 0,8200     | 0,8200     | 0,8200    | 164,0000  | 1           | 0,8200      | 200          |           |          |           |          |
| Certificate     | DE000CN6HSZ1           | POST 2.668TL OPENZ | EUR              | 0,7400     | 0,7400     | 0,7400    | 4070,0000 | 1           | 0,7400      | 5500         |           |          |           |          |
| Certificate     | DE000VL76NX3           | POST 2.701TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RK60           | POST 2.772TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76NY1           | POST 2.801TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AQP8           | POST 2.807TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FRV4           | POST 2.876TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5D0           | POST 2.968TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BZ5           | POST 2.974TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UD6           | POST 3.005TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBL3           | POST 3.069TL OPENV | EUR              | 0,2990     | 0,2990     | 0,2990    | 299,0000  | 1           | 0,2990      | 1000         |           |          |           |          |
| Certificate     | DE000VA4YP18           | POST 3.173TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5Q3           | POST 3.173TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR73           | POST 3.274TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TES0           | POST 3.465TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89NF2           | POST 3.478TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76LU3           | POST 3.762TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76LV1           | POST 3.862TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DP0           | POST 3.967TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DQ8           | POST 4.067TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61MN8           | POST 4.267TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HT5           | POST 4.485TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66NU6           | POST 4.606TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61EK1           | POST 4.872TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976492           | PROX 15.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971253           | PROX 17.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790505           | PROX 18.7TL OPENB  | EUR              | 3,9600     | 3,9600     | 3,7500    | 9977,1000 | 2           | 3,7500      | 2590         |           |          |           |          |
| Certificate     | NL0012985204           | PROX 20.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980577           | PROX 21.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971287           | PROX 22.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012791263           | PROX 24.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774954           | PROX 25.8TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012695548           | PROX 27.3TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89G58           | PROX 16.42TL 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     | DE000CD63765              | PROX 18.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87TG1              | PRU 12.71TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXX6              | PRU 14.73TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZB7              | PRU 16.74TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61QU1              | PSI20 3432TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HNE7              | PSI20 3740TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XM14              | PSI20 4052TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BFN8              | PSI20 4353TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C6Q7              | PSI20 4653TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DB19              | PSI20 4952TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FJ0              | PSI20 5350TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSX8              | PSI20 5771TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EVF9              | PSI20 6168TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZC42              | PSI20 6565TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QY6              | PSMG 14.89TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C11              | PSMG 16.92TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976914              | PSMG 18.45TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FJG5              | PSMG 18.95TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012976484              | PSMG 19.97TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A021              | PSMG 20.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979918              | PSMG 21.45TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012794663              | PSMG 26.02TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788848              | PSMG 28.97TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012685705              | PSMG 31.91TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87W35              | PUBLI39.32TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXP2              | PUBLI44.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ12              | PUBLI50.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012020440              | QUALC 86TS OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009863422              | QUALC 35.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQT2              | RANDS LEVOPENZ     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010887717              | RANDS 24TL OPENB   | 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     | NL0012029201              | RANDS 42TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GM1              | RANDS 42TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AE1              | RANDS 42TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88XW8              | RANDS 45TL 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2D4              | RANDS 45TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q84              | RANDS 45TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV16P94              | RANDS 45TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KV4              | RANDS 45TL OPENC   | EUR              | 1,1900     | 1,1900     | 1,1900    | 595,0000 | 1           | 1,1900      | 500          |           |          |           |          |
| Certificate     | DE000CV16PM0              | RANDS 45TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THY1              | RANDS 46TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2F9              | RANDS 46TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4C5              | RANDS 47TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2H5              | RANDS 47TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABM6              | RANDS 47TL 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STX4              | RANDS 48TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2K9              | RANDS 48TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51AQ0              | RANDS 48TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV50XG5              | RANDS 48TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2Y0              | RANDS 49TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2M5              | RANDS 49TL 1218V   | EUR              | 0,5520     | 0,5520     | 0,5520    | 552,0000 | 1           | 0,5520      | 1000         |           |          |           |          |
| Certificate     | DE000VA4YSB4              | RANDS 50TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR81              | RANDS 50TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSC2              | RANDS 52TL 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR99              | RANDS 52TL 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A7Z3              | RANDS 52TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV52J55              | RANDS 52TL OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA15SG8              | RANDS 54TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2T0              | RANDS 54TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z2V6              | RANDS 55TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648448              | RANDS 56BOC1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SSC0              | RANDS 56TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3D8              | RANDS 56TS OPENC   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNE3              | RANDS 57TS 1218V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012648455              | RANDS 58BOC0619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UJ3              | RANDS 58TS 0918V   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012676274              | RANDS 60BOC1218B   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL97UL9              | RANDS 60TS 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     | DE000CQ5AFR9              | RANDS 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5M5              | 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     | DE000CY0AZK3              | RANDS 65TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16XH4              | RANDS 65TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649156              | RANDS 68BOC0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY0ASB7              | RANDS 70TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16C73              | RANDS 70TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A149              | RANDS 72TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010011979              | RANDS 11.6TL OPENB | EUR              | 43,7800    | 43,7800    | 43,7800   | 22765,6000 | 1           | 43,7800     | 520          |           |          |           |          |
| Certificate     | NL0010283974              | RANDS 20.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010379558              | RANDS 23.3TL OPENB | EUR              | 33,1000    | 33,1000    | 33,1000   | 3310,0000  | 1           | 33,1000     | 100          |           |          |           |          |
| Certificate     | NL0010893673              | RANDS 26.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010901682              | RANDS 27.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011905336              | RANDS 29.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906706              | RANDS 32.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD624N4              | RANDS 33.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011912175              | RANDS 34.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011916085              | RANDS 35.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021182              | RANDS 37.3TL OPENB | EUR              | 20,3200    | 20,3200    | 20,3200   | 60960,0000 | 1           | 20,3200     | 3000         |           |          |           |          |
| Certificate     | NL0012022834              | RANDS 38.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011988985              | RANDS 39.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012025654              | RANDS 40.5TL OPENB | EUR              | 17,1800    | 17,1800    | 17,1800   | 5016,5600  | 1           | 17,1800     | 292          |           |          |           |          |
| 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              | 1,0300     | 1,0300     | 1,0300    | 515,0000   | 1           | 1,0300      | 500          |           |          |           |          |
| Certificate     | NL0012492292              | RANDS 46.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN659U0              | RANDS 47.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1573752372              | RANDS 48.2TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012693196              | RANDS 48.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012980486              | RANDS 49.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983399              | RANDS 51.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985212              | RANDS 52.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793590              | RANDS 53.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012784300              | RANDS 55.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494629              | RANDS 56.5BOC1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012696876              | RANDS 57.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012698187              | RANDS 59.7TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783906              | RANDS 63.6TS 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              | RANDS25.99BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011230503              | RANDS26.11TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010901500              | RANDS27.05BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010901518              | RANDS28.71BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927009              | RANDS29.96TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011926985              | RANDS32.02TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927991              | RANDS33.05TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD625J9              | RANDS34.14TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011934161              | RANDS35.12TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62KD8              | RANDS36.18TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62874              | RANDS36.62TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011917349              | RANDS37.13BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011979406              | RANDS37.16TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021380              | RANDS38.18BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011979851              | RANDS38.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012021893              | RANDS39.23BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD639K8              | RANDS39.59TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011989793              | RANDS40.22TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011990429              | RANDS41.23TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012025365              | RANDS41.32BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DX9              | RANDS41.87TL 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     | LU1790426735              | RANDS41.92TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994181              | RANDS42.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012025779              | RANDS42.36BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63D87              | RANDS43.07TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XS9              | RANDS43.11TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37RC0              | RANDS43.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029722              | RANDS43.41BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37K13              | RANDS44.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994165              | RANDS44.33TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012029730              | RANDS44.45BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37K21              | RANDS45.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049928              | RANDS45.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012038459              | RANDS45.49BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66VW5              | RANDS46.08TL OPENV | EUR              | 0,9410     | 0,9410     | 0,9410    | 376,4000  | 1           | 0,9410      |              | 400       |          |           |          |
| Certificate     | DE000VL37HN8              | RANDS46.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012433445              | RANDS46.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790439399              | RANDS46.43TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012039184              | RANDS46.53BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64342              | RANDS47.06TL 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              | 0,7100     | 0,7100     | 0,7100    | 35,5000   | 1           | 0,7100      |              | 50        |          |           |          |
| Certificate     | NL0012547194              | RANDS48.29TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012693451              | RANDS48.56BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321A6              | RANDS49.12TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRW2              | RANDS49.17TL OPENV | EUR              | 0,5230     | 0,5230     | 0,5230    | 15,6900   | 1           | 0,5230      |              | 30        |          |           |          |
| Certificate     | DE000VL2FTD8              | RANDS49.23TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37K47              | RANDS49.25TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980155              | RANDS49.55BL OPENB | EUR              | 5,0300     | 5,0300     | 5,0300    | 1006,0000 | 1           | 5,0300      |              | 200       |          |           |          |
| Certificate     | LU1790512575              | RANDS50.33TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983605              | RANDS50.55BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG19              | RANDS51.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSA6              | RANDS51.17TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790512732              | RANDS51.46TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983936              | RANDS51.55BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932487              | RANDS52.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929129              | RANDS52.28TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790569922              | RANDS52.39TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793921              | RANDS53.63BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012909733              | RANDS54.04TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976658              | RANDS54.25BOC0619B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012784953              | RANDS54.59BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1756829708              | RANDS54.69TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ST29              | RANDS55.45TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790569179              | RANDS55.47TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P73              | RANDS55.63TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012697015              | RANDS56.57BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793053              | RANDS56.65BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011241484              | RANDS57.17TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700108              | RANDS57.55BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R8F8              | RANDS57.79TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699144              | RANDS58.55BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1695129657              | RANDS60.06TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BK5               | RANDS60.63TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011230073              | RANDS60.77TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N12              | RANDS60.89TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66N53              | 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              | RANDS70.62TS 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     | NL0012558308              | RANDS87.83TS 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     | NL0012579346              | RANDS88.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RZ5              | RB 41.66TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JR9              | RB 46.74TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV4XY4               | RB 51.78TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEM0              | RB 61.76TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0215447441              | RB FX/IL 6%20      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0422117530              | RB ROB M 0%28MAY19 | 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 350TL OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010904165              | RELX 11TL OPENB    | EUR              | 12,9800    | 12,9800    | 12,9800   | 454,3000 | 1           | 12,9800     |              | 35        |          |           |          |
| Certificate     | DE000CV51CE2              | RELX 12TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV514M4              | RELX 14TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51CF9              | RELX 14TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565550              | RELX 15TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AKH0              | RELX 16TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHP9              | RELX 16TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649164              | RELX 198OC1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A818              | RELX 20TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012788855              | RELX 22TS OPENB    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3E6              | RELX 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51AR8              | RELX 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51CJ1              | RELX 22TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3F3              | RELX 24TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51A56              | RELX 24TS OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009988807              | RELX 3.3TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010516969              | RELX 7.7TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC60NK3              | RELX 12.4TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW0JNS5              | RELX 12.5TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011996368              | RELX 13.7TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012033872              | RELX 14.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012109482              | RELX 15.3TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012779870              | RELX 16.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012787667              | RELX 17.4TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979926              | RELX 18.5TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012649172              | RELX 19.58OC619Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012261564              | RELX 19.5BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012112403              | RELX 20.5TS OPENB  | EUR              | 3,7000     | 3,7000     | 3,7000    | 555,0000 | 1           | 3,7000      |              | 150       |          |           |          |
| Certificate     | NL0012980585              | RELX 23.5TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AD69              | RELX 8.18TL OPENC  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HQ7               | RELX 10.68TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZFC9              | RELX 10.92TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011052949              | RELX 10.99TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X8J5              | RELX 12.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011742101              | RELX 12.68TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SCD9              | RELX 13.37TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012682454              | RELX 14.39BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012051171              | RELX 14.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD646C0              | RELX 14.86TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012098925              | RELX 14.89BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012565543              | RELX 15.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012689988              | RELX 15.93BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780514              | RELX 16.43BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012602825              | RELX 16.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A1A6              | RELX 16.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012784896              | RELX 16.93BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012611131              | RELX 17.34TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012789507              | RELX 17.43BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012977409              | RELX 17.93BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926992              | RELX 18.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980163              | RELX 18.43BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984306              | RELX 18.92BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932883              | RELX 19.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012985626              | RELX 19.49BS 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 20.49BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199681              | RELX 20.66TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792725              | RELX 21.49BS 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     | NL0011052873              | RELX 22.17TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984371              | RELX 22.49BS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42MG9              | RENAU 60TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CW42QL0              | RENAU 60TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00864              | RENAU 65TL OPENC    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012536791              | RENAU100.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012525208              | RENAU100.8TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012556245              | RENAU100.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012586770              | 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     | NL0012601884              | RENAU139.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012592851              | RENAU139.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012538151              | RENAU140.2TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012558316              | RENAU140.5TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415229              | RENAU41.72TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012203061              | RENAU47.23TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012056436              | RENAU51.73TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SQG2              | RENAU52.29TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RLU6              | RENAU57.32TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011415187              | RENAU58.44TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EZW0              | RENAU62.27TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927017              | RENAU64.05TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Y25              | RENAU70.21TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932495              | RENAU72.34TL OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012933337              | RENAU72.34TL 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              | REPSO10.83TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CC84              | REPSO12.82TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88V01              | REPSO14.82TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61L14              | REPSO9.343TL 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     | DE000CV512F2              | RIM 8TL OPENC       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV512M8              | RIM 8TL OPENC       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010523932              | RIM 4.6TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51E51              | RIM 8.5TL OPENC     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV51543              | 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              | 0,3100     | 0,3100     | 0,3100    | 930,0000 | 1           | 0,3100      | 3000         |           |          |           |          |
| Certificate     | DE000CD61VJ4              | RIOTI19.87TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63DD1              | RIOTI24.52TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63V69              | RIOTI28.05TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E390              | RIOTI32.06TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FD5              | RIOTI37.06TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0269906961              | RO CLEAN TC 0%22    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | XS0239558819              | RO PRIV EQ 0%19     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970636              | ROCHE 197.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADG4              | ROCHE 224.TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984660              | ROCHE 288.TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010125696              | ROCHE118.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89E27              | ROCHE137.7TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87RR2              | ROCHE157.9TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63AH8              | ROCHE178.2TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010289013              | ROCHE178.8TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012970628              | ROCHE187.6TL 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     | DE000CR6V740              | ROCHE204.1TL OPENZ | EUR              | 3,3800     | 3,3800     | 3,3800    | 547,5600 | 1           | 3,3800      | 162          |           |          |           |          |
| Certificate     | NL0012974091              | ROCHE206.7TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012980494              | ROCHE216.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984546              | ROCHE227.8TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012677686              | ROCHE237.4TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012107577              | ROCHE261.9TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0009592245              | ROCHE71.79TL 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     | NL0012927560              | ROCKT 28TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929137              | ROCKT 29TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929475              | ROCKT 31TS 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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     | NL0012926125              | ROCKT 26.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012926547              | ROCKT 27.5TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931687              | ROCKT 30.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4U8              | ROCKT20.02TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4V6              | ROCKT25.02TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJRH7              | RR 5.571TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJYA8              | RR 6.284TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCF9              | RR 7.495TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8GGS9              | RR 8.494TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RHH1              | RTL 55.1TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7Y3              | RTL 42.48TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CNGJQX6              | RTL 47.72TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0B6              | RTL 60.22TL OPENZ  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0000458180              | RUSLAND CT OPENN   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012683536              | RUSSL 1323BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012684062              | RUSSL 1342TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012678833              | RUSSL 1425BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012679229              | RUSSL 1445TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012780068              | RUSSL 1526BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969638              | RUSSL 1544TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012969471              | RUSSL 1627BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012971576              | RUSSL 1906BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979405              | RUSSL 2106BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012774079              | RWE 16TL OPENB     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012917272              | RWE 19TL OPENH     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011426051              | RWE 7.6TL 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     | NL0012926554              | RWE 19.6TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978530              | RWE 20.2TL OPENB   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927008              | RWE 20.6TL OPENH   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978548              | RWE 21.2TL 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     | NL0012611768              | RWE 23.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012506885              | RWE 23.9TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611750              | RWE 25.1TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611743              | RWE 25.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978761              | RWE 25.9TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611735              | RWE 27.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611727              | RWE 29.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012611982              | RWE 31.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL00129728758             | RWE 33.6TS OPENH   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64E36              | RWE 11.18TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C3K7              | RWE 13.67TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y74              | RWE 15.66TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV881M0              | RWE 17.66TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89T46              | RWE 19.65TL OPENZ  | EUR              | 2,7200     | 2,7200     | 2,7200    | 1360,0000 | 1           | 2,7200      |              | 500       |          |           |          |
| Certificate     | DE000VN6M5F1              | RX10L LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6M5H7              | RX10S SHROPELV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6M5G9              | RX15L LEVOPENV     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6M5J3              | RX15S SHROPELV     | EUR              | 4,2800     | 4,2800     | 4,2800    | 428,0000  | 1           | 4,2800      |              | 100       |          |           |          |
| Certificate     | DE000CD63JQ0              | RYANR 13.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8B9              | RYANR 16.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EJM6              | RYANR 18.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NJK0              | RYANR10.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P2Z1              | RYANR11.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61VE5              | RYANR11.82TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63B14              | RYANR12.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63RD1              | RYANR14.29TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV84W4               | RYANR15.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC75              | RYANR20.39TS OPENZ | EUR              | 1,5600     | 1,5600     | 1,5600    | 1560,0000 | 1           | 1,5600      |              | 1000      |          |           |          |
| Certificate     | DE000CR9P312              | RYANR9.465TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9P304              | RYANR9.992TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M76              | S92G 23.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FLW8              | S92G 28.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNE2              | S92G 31.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88U02              | SAFRN 91.8TL OPENZ | EUR              | 0,7300     | 0,7300     | 0,7300    | 32,1200   | 1           | 0,7300      |              | 44        |          |           |          |
| Certificate     | DE000CV501F8              | SAFRN62.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXQ0              | SAFRN71.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV889U6              | SAFRN81.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50VN5              | SALES 70TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50VP0              | SALES 80TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50YG3              | SALES 80TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50YH1              | SALES 85TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50VQ8              | SALES 85TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51DE0              | SALES 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51XS8              | SALES 95TL OPENC   | EUR              | 3,5100     | 3,5100     | 3,5100    | 175,5000  | 1           | 3,5100      |              | 50        |          |           |          |
| Certificate     | DE000CV51Z56              | SALES 95TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52FK0              | SALES 95TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52E68              | SALES 100TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0E0              | SALES 104TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A8N7              | SALES 110TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5W4              | SALES 110TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58L97              | SALES 120TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LA1              | SALES 150TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LB9              | SALES 160TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0F7              | SALES124.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8R5              | SAMSU 835TL 1218Z  | EUR              | 1,7500     | 1,7500     | 1,7500    | 612,5000  | 1           | 1,7500      |              | 350       |          |           |          |
| Certificate     | DE000CV88RT6              | SAMSU 840TL 0918Z  | EUR              | 1,7200     | 1,7200     | 1,7200    | 670,8000  | 1           | 1,7200      |              | 390       |          |           |          |
| Certificate     | DE000CV8ABX3              | SAMSU 885TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABY1              | SAMSU 935TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RU4              | SAMSU 960TL 0918Z  | EUR              | 0,7200     | 0,7200     | 0,7200    | 144,0000  | 1           | 0,7200      |              | 200       |          |           |          |
| Certificate     | NL0009175975              | SAMSU247.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009991991              | SAMSU366.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011426994              | SAMSU447.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011806336              | SAMSU494.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011806344              | SAMSU520.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX001G5              | SANOF 50TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010130126              | SANOF 53TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JBM2              | SANOF 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JAS1              | SANOF 60TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009437045              | SANOF 26.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009999465              | SANOF 36.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV505U8              | SANOF 43.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010127585              | SANOF 46.6TL 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     | NL0010286399              | SANOF 57.3TL OPENB | EUR              | 2,0400     | 2,0400     | 2,0400    | 20400,0000 | 1           | 2,0400      | 10000        |           |          |           |          |
| Certificate     | NL0012790976              | SANOF 62.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978555              | SANOF 67.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012927586              | SANOF 68.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012510481              | SANOF 75.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012540140              | SANOF 76.6TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012579486              | SANOF 77.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011413216              | SANOF104.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012267215              | SANOF104.8TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012330591              | SANOF128.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012374797              | SANOF33.69TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HHQ3              | SANOF53.95TL OPENZ | EUR              | 4,0000     | 4,0700     | 4,0000    | 2664,5000  | 2           | 4,0700      | 660          |           |          |           |          |
| Certificate     | NL0011413299              | SANOF54.45TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011890629              | SANOF58.52TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K641              | SANOF60.08TL OPENZ | EUR              | 1,4500     | 1,4500     | 1,4500    | 2900,0000  | 1           | 1,4500      | 2000         |           |          |           |          |
| 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     | DE000CN6FGR7              | SAP 68.TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010907416              | SAP 49.6TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038806              | SAP 75.3TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780803              | SAP 83.4TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785927              | SAP 87.7TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788756              | SAP 92.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970289              | SAP 96.7TL OPENB   | EUR              | 11,2400    | 11,2400    | 11,2400   | 562,0000   | 1           | 11,2400     | 50           |           |          |           |          |
| Certificate     | NL0012983092              | SAP 103.9TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012175566              | SAP 105.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970370              | SAP 109.1TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052634              | SAP 112.1TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971956              | SAP 114.4TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052717              | SAP 37.29TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011052709              | SAP 45.73TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XG53              | SAP 55.09TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011721956              | SAP 58.21TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F8A5              | SAP 61.07TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011721949              | SAP 62.36TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011721931              | SAP 64.43TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011927058              | SAP 66.21TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011929393              | SAP 69.97TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011930599              | SAP 74.08TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62FB2              | SAP 76.91TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012051189              | SAP 78.15TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847230              | SAP 83.27TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R56              | SAP 86.86TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | DE000CC3ZP9               | SBMOF 8TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K256              | SBMOF 9TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0K3N7              | SBMOF 9TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQJ5              | SBMOF 10TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GP4              | SBMOF 10TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AG6              | SBMOF 10TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP67              | SBMOF 11TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP34              | SBMOF 11TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931265              | SBMOF 11TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVY8              | SBMOF 12TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP42              | SBMOF 12TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQM9              | SBMOF 12TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BPQ8              | SBMOF 12TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932529              | SBMOF 12TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GPR9              | SBMOF 13TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW50              | SBMOF 13TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJT7              | SBMOF 13TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW01              | SBMOF 13TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AT82              | SBMOF 13TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AVA2              | SBMOF 13TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNU9              | SBMOF 13TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNG8              | SBMOF 14TS 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     | DE000VA322Y4              | SBMOF 14TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648463              | SBMOF 15BOC1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GL33              | SBMOF 15TS 0918V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321D0              | SBMOF 15TS 1218V   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583J5              | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A859              | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580P8              | SBMOF 15TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY52W33              | 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     | DE000CY51V01              | SBMOF 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59ZS8              | SBMOF 18TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP59              | SBMOF 11.TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW19              | SBMOF 12.TL OPENV  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW35              | SBMOF 13.TL OPENV  | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC608A5              | SBMOF 8.5TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011041835              | SBMOF 8.6TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906730              | SBMOF 9.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR95654              | SBMOF 9.6TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011909338              | SBMOF 10.1TL OPENB | EUR              | 4,2700     | 4,2700     | 4,2700    | 2562,0000 | 1           | 4,2700      | 600          |           |          |           |          |
| Certificate     | DE000VA4YMY9              | SBMOF 10.5TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQK3              | SBMOF 10.5TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YMO3              | SBMOF 10.5TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982425              | SBMOF 10.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983407              | SBMOF 11.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTR8              | SBMOF 11.5TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTN7              | SBMOF 11.5TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932537              | SBMOF 11.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YTP2              | SBMOF 11.5TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985220              | SBMOF 11.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFT2              | SBMOF 11.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985238              | SBMOF 12.1TL OPENB | EUR              | 2,3300     | 2,3300     | 2,3300    | 3728,0000 | 1           | 2,3300      | 1600         |           |          |           |          |
| Certificate     | NL0012982029              | SBMOF 12.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37LF6              | SBMOF 12.4TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW43              | SBMOF 12.5TL 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWZ5              | SBMOF 12.5TL 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YW27              | SBMOF 12.5TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNS3              | SBMOF 12.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNT1              | SBMOF 12.5TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932511              | SBMOF 12.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985246              | SBMOF 12.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982037              | SBMOF 12.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D911              | SBMOF 13.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA322V0              | SBMOF 13.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA322X6              | SBMOF 13.5TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978787              | SBMOF 13.7TS OPENB | 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     | DE000VA1SQZ5              | SBMOF 15.5TS 0918V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA321E8              | SBMOF 15.5TS 1218V | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012101869              | SBMOF 16.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494645              | SBMOF 16.5BOC1218B | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011231782              | SBMOF 7.23TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4B8              | SBMOF 7.56TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981344              | SBMOF 8.35BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790501370              | SBMOF 8.55TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4C6              | SBMOF 8.62TL 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     | DE000CR4HWK6              | SBMOF 8.65TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981351              | SBMOF 8.85BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790501537              | SBMOF10.16TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981377              | SBMOF10.35BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790501883              | SBMOF10.39TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A500              | SBMOF10.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982169              | SBMOF10.85BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983944              | SBMOF11.35BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADZ4              | SBMOF11.46TL OPENZ | EUR              | 1,9500     | 1,9500     | 1,9500    | 975,0000   | 1           | 1,9500      | 500          |           |          |           |          |
| Certificate     | LU1790493925              | SBMOF11.76TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984843              | SBMOF11.85BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A518              | SBMOF11.86TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RQH9              | SBMOF12.06TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981526              | SBMOF12.13BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790570185              | SBMOF12.26TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984850              | SBMOF12.35BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG27              | SBMOF12.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNQ7              | SBMOF12.56TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984868              | SBMOF12.85BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A526              | SBMOF12.86TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933634              | SBMOF12.87TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790570342              | SBMOF12.94TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ59              | SBMOF13.06TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RNR5              | SBMOF13.06TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981534              | SBMOF13.13BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790570698              | SBMOF13.24TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012926570              | SBMOF13.37TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA322U2              | SBMOF13.57TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3D9J6              | SBMOF13.59TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790569336              | SBMOF14.02TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA321U4              | SBMOF14.07TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793202              | SBMOF14.12BS 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              | SBMOF14.86TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790569500              | SBMOF14.99TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685457              | SBMOF15.11BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | NL0012040471              | SBMOF16.09BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012053201              | SBMOF16.33TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD646D8              | SBMOF16.35TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012048631              | SBMOF16.91TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN659Y2              | SBMOF16.95TS OPENV | EUR              | 2,8100     | 2,8100     | 2,7690    | 5022,2000  | 4           | 2,7690      | 1800         |           |          |           |          |
| Certificate     | DE000VL2FUA2              | SBMOF17.05TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012786693              | SBMOF17.09BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011230149              | SBMOF17.27TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FU80              | SBMOF17.55TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61DV0              | SBMOF17.94TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42LS8              | SBMOF18.34TS 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     | DE000CV8A4X2              | SBMOF6.636TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4Y0              | SBMOF7.637TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012981369              | SBMOF9.351BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR6X379              | SBMOF9.461TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM11              | SBMOF9.499TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011907613              | SBMOF9.851BL OPENB | EUR              | 3,8900     | 3,8900     | 3,8500    | 16075,7500 | 2           | 3,8500      | 4135         |           |          |           |          |
| Certificate     | DE000CV8A4Z7              | SBMOF9.959TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YM29              | SBMOF9.999TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R41              | SCHAT105.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R66              | SCHAT114.8TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R74              | SCHAT119.5TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C642              | SCHAT125.3TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FF8              | SCHAT89.89TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62R58              | SCHAT99.96TL 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     | NL0010127965              | SCHLM 58TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV892P5              | SCHLM50.11TL OPENZ | EUR              | 3,0100     | 3,0100     | 3,0100    | 3006,9900  | 1           | 3,0100      | 999          |           |          |           |          |
| Certificate     | DE000CV892Q3              | SCHLM60.13TL OPENZ | EUR              | 1,3500     | 1,3500     | 1,3500    | 4725,0000  | 1           | 1,3500      | 3500         |           |          |           |          |
| Certificate     | NL0011890652              | SCHND 47TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011934203              | SCHND 54.9TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012314090              | SCHND103.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012366868              | 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              | SCHND54.05TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012204267              | SCHND61.08TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCW4              | SCHND62.02TL 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 6.026TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CT6              | SGL 7.028TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R64              | SGL 8.033TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A1B4              | SGL 9.029TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E6F8              | SHA 10.44TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E887              | SHA 8.436TL OPENZ  | EUR              | 0,6700     | 0,6700     | 0,6700    | 63,6500    | 1           | 0,6700      | 95           |           |          |           |          |
| Certificate     | DE000CE6BQN5              | SHELL LEVOPENZ     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQD6              | SHELL SHROOPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1346710848              | SHELL STN0119B     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | XS1306324838              | SHELL STN1018B     | EUR              | 108,7000   | 108,7000   | 108,7000  | 7609,0000  | 2           | 108,7000    | 7000         |           |          |           |          |
| Certificate     | NL0011800081              | SHELL 18TL OPENB   | EUR              | 12,5900    | 12,8500    | 12,5900   | 12720,0000 | 3           | 12,8500     | 1000         |           |          |           |          |
| Certificate     | DE000CY59NA2              | SHELL 18TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51717              | SHELL 20TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00FP0              | SHELL 20TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00EP3              | SHELL 20TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX01FQ6              | SHELL 21TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51725              | SHELL 22TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59NB0              | SHELL 22TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Q92              | SHELL 22TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50XK7              | SHELL 23TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50UW8              | SHELL 23TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QL7              | SHELL 24TL 0918V   | EUR              | 0,5160     | 0,5160     | 0,5160    | 387,0000   | 1           | 0,5160      | 750          |           |          |           |          |
| Certificate     | DE000CV88VV4              | SHELL 24TL 0918Z   | EUR              | 4,9200     | 4,9200     | 4,9200    | 984,0000   | 1           | 4,9200      | 200          |           |          |           |          |
| Certificate     | DE000CY51FT3              | SHELL 24TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51H17              | SHELL 24TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A156              | SHELL 24TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236228              | SHELL 25BON1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL97QM5              | SHELL 25TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ02              | SHELL 25TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ATS8              | SHELL 25TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52W09              | 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     | DE000CQ58EC2              | SHELL 27TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AV88              | SHELL 27TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUD4              | SHELL 28TL 0918V   | EUR              | 0,1400     | 0,1400     | 0,1370    | 387,4000   | 3           | 0,1380      | 2800         |           |          |           |          |
| Certificate     | DE000VA3ZUE3              | SHELL 28TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AWZ7              | SHELL 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583G1              | SHELL 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649206              | SHELL 29BON1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648828              | SHELL 29BON1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJP5              | SHELL 29TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z3P0              | SHELL 29TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649214              | SHELL 30BON0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648836              | SHELL 30BON0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YVZ7              | SHELL 30TS 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     | DE000VA27M7               | SHELL 30TS 0918V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4V02               | SHELL 30TS 1218V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793061              | SHELL 31BOC1218B   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15Q7               | SHELL 31TS 0918V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32U89              | SHELL 31TS 1218V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580N3              | SHELL 31TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012648349              | SHELL 32BOC0619Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1STQ8              | SHELL 32TS 0918V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA32UC7              | SHELL 32TS 1218V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFS7              | SHELL 32TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15MU2              | SHELL 33TS 0918V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA323Q8              | SHELL 33TS 1218V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15P74              | SHELL 34TS 0918V   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV51XE8              | SHELL 34TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AQ10              | SHELL 34TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV522G9              | SHELL 34TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BFJ4              | 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 10.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011536693              | SHELL 10.6BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009558519              | SHELL 11.6TL 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              | 11,5000    | 11,5000    | 11,5000   | 11500,0000  | 1           | 11,5000     | 1000         |           |          |           |          |
| 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     | DE000CV8ABN4              | SHELL 22.5TL 1218Z | 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              | 6,8000     | 6,8000     | 6,8000    | 2720,0000   | 1           | 6,8000      | 400          |           |          |           |          |
| Certificate     | DE000VL37GC3              | SHELL 24.4TL OPENV | EUR              | 7,1000     | 7,1000     | 7,1000    | 2130,0000   | 1           | 7,1000      | 300          |           |          |           |          |
| Certificate     | NL0012779888              | SHELL 25.3TL OPENB | EUR              | 5,9500     | 5,9500     | 5,9500    | 44625,0000  | 3           | 5,9500      | 7500         |           |          |           |          |
| Certificate     | DE000CV8ABP9              | SHELL 25.5TL 1218Z | EUR              | 3,4200     | 3,4200     | 3,4200    | 17100,0000  | 1           | 3,4200      | 5000         |           |          |           |          |
| Certificate     | NL0012494637              | SHELL 25.8BOC1218B | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781736              | SHELL 26.3TL OPENB | EUR              | 4,9800     | 4,9800     | 4,9800    | 498,0000    | 1           | 4,9800      | 100          |           |          |           |          |
| Certificate     | NL0012236301              | SHELL 26.5BOC1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88VW2              | SHELL 26.5TL 0918Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012785919              | SHELL 27.4TL OPENB | EUR              | 3,9100     | 4,1000     | 3,8600    | 8524,6900   | 5           | 3,8600      | 2174         |           |          |           |          |
| Certificate     | DE000CV8ABQ7              | SHELL 27.5TL 1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012794382              | SHELL 28.4TL OPENB | EUR              | 2,9700     | 3,1200     | 2,9400    | 158661,0000 | 15          | 3,0100      | 50890        |           |          |           |          |
| Certificate     | NL0011413992              | SHELL 3.64TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4VYV0              | SHELL 30.1TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982011              | SHELL 30.5TS OPENB | EUR              | 3,5200     | 3,5200     | 3,5200    | 3523,5200   | 1           | 3,5200      | 1001         |           |          |           |          |
| Certificate     | NL0012792410              | SHELL 31.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012603708              | SHELL 31.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012788863              | SHELL 32.6TS OPENB | EUR              | 5,7200     | 5,7500     | 5,7100    | 30055,0000  | 5           | 5,7500      | 5250         |           |          |           |          |
| Certificate     | DE000CV88C20              | SHELL 33.2TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012790570              | SHELL 33.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012791966              | SHELL 34.5TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NL2              | SHELL 35.2TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABR5              | SHELL 37.5TS 1218Z | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89101              | SHELL 40.2TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| 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              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0011413968              | SHELL 8.35TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011413950              | SHELL 9.92TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011529086              | SHELL11.688L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011039847              | SHELL12.11TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011593405              | SHELL12.51TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011434089              | SHELL12.75BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011593397              | SHELL13.03TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6ESP9              | SHELL13.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011602545              | SHELL14.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9S2Y1              | SHELL14.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CG2RMP2              | SHELL15.29TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011719984              | SHELL15.62TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HXF3              | SHELL15.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011649090              | SHELL15.95BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011719976              | SHELL16.14TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011719968              | SHELL16.66TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRD6              | SHELL16.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011654223              | SHELL17.01BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K1A3              | SHELL17.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011719950              | SHELL17.17TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011721865              | SHELL17.69TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JWE4              | SHELL17.74TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011799093              | SHELL18.07BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011729322              | SHELL18.19TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L154              | SHELL18.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011729314              | SHELL18.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K8Z5              | SHELL18.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012019632              | SHELL19.12BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979018              | SHELL19.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L1V8              | SHELL19.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63872              | SHELL20.11TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012021000              | SHELL20.17BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66X10              | SHELL20.19TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011980107              | SHELL20.25TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN66X36              | SHELL20.69TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD636V1              | SHELL20.71TL OPENZ | EUR              | 8,8500     | 8,8500     | 8,8500    | 1770,0000 | 1           | 8,8500      | 200          |           |          |           |          |
| Certificate     | NL0011996350              | SHELL20.76TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLG8              | SHELL21.19TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012034284              | SHELL21.21BL OPENB | 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              | SHELL22.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLH6              | SHELL22.19TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492813              | SHELL22.23BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579379              | SHELL22.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012518138              | SHELL22.78TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ESY2              | SHELL22.84TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZC05              | SHELL22.87TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX38              | SHELL23.18TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012495816              | SHELL23.26BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565519              | SHELL23.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUH7              | SHELL23.42TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1696513024              | SHELL23.46TCIOPENS | EUR              | 6,6800     | 6,6800     | 6,6800    | 668,0000  | 1           | 6,6800      | 100          |           |          |           |          |
| Certificate     | NL0012565501              | SHELL23.78TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EW21              | SHELL23.84TL OPENZ | EUR              | 5,7400     | 5,7400     | 5,7400    | 574,0000  | 1           | 5,7400      | 100          |           |          |           |          |
| Certificate     | LU1784831023              | SHELL23.92TL OPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FUJ3              | SHELL23.92TL OPENV | EUR              | 6,4600     | 6,4600     | 6,4600    | 290,7000  | 1           | 6,4600      | 45           |           |          |           |          |
| Certificate     | DE000VL76DE4              | SHELL24.22TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684500              | SHELL24.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565493              | SHELL24.28TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DC8              | SHELL24.64TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DF1              | SHELL24.72TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV501E1              | SHELL24.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL8XKU1              | SHELL24.95TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719606144              | SHELL25.04TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76DD6              | SHELL25.14TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88970              | SHELL25.23TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779482              | SHELL25.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012602809              | SHELL25.29TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9S488              | SHELL25.33TL 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     | DE000V197Q06              | SHELL25.46TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719708817              | SHELL25.74TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV889F7              | SHELL25.82TL OPENZ | EUR              | 3,6900     | 3,7600     | 3,6900    | 5605,0000   | 2           | 3,7600      | 1500         |           |          |           |          |
| Certificate     | DE000VA1B3M7              | SHELL25.84TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7A3              | SHELL25.96TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1719793744              | SHELL26.19TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012781421              | SHELL26.28BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012604508              | SHELL26.29TL OPENH | EUR              | 4,9300     | 4,9300     | 4,9300    | 493,0000    | 1           | 4,9300      | 100          |           |          |           |          |
| Certificate     | DE000VA1B661              | SHELL26.34TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B7C9              | SHELL26.46TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C12              | SHELL26.81TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMM7              | SHELL26.84TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784831296              | SHELL26.91TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GMM5              | SHELL26.96TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756377617              | SHELL27.08TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012608111              | SHELL27.28TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784904              | SHELL27.29BL OPENB | EUR              | 2,4400     | 2,4400     | 2,4400    | 24400,0000  | 1           | 2,4400      | 10000        |           |          |           |          |
| Certificate     | DE000CV88GJ0              | SHELL27.29TL OPENZ | EUR              | 3,1100     | 3,1100     | 3,1100    | 6220,0000   | 2           | 3,1100      | 2000         |           |          |           |          |
| Certificate     | DE000VA1GQ87              | SHELL27.34TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SQ91              | SHELL27.47TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756031073              | SHELL27.66TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KQ7              | SHELL27.79TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUE2              | SHELL27.84TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784831379              | SHELL27.91TL OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUF9              | SHELL27.98TL OPENV | EUR              | 1,9030     | 1,9030     | 1,9030    | 285,4500    | 1           | 1,9030      | 150          |           |          |           |          |
| Certificate     | LU1756735558              | SHELL28.24TCIOPENS | EUR              | 1,6000     | 1,6000     | 1,6000    | 3200,0000   | 1           | 1,6000      | 2000         |           |          |           |          |
| Certificate     | NL0012613996              | SHELL28.27TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012794226              | SHELL28.29BL OPENB | EUR              | 1,1500     | 1,5500     | 1,1500    | 192910,5000 | 61          | 1,4300      | 135570       |           |          |           |          |
| Certificate     | DE000VA1ZCS5              | SHELL28.35TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZCT3              | SHELL28.49TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T4H4              | SHELL28.52TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790426818              | SHELL28.65TCIOPENS | EUR              | 0,8900     | 1,0200     | 0,8900    | 5859,1700   | 2           | 1,0200      | 5853         |           |          |           |          |
| Certificate     | DE000VA3TH99              | SHELL28.73TL OPENV | EUR              | 0,9100     | 0,9100     | 0,9100    | 182,0000    | 1           | 0,9100      | 200          |           |          |           |          |
| Certificate     | DE000CV89Q64              | SHELL28.78TL OPENZ | EUR              | 0,6200     | 0,7900     | 0,5900    | 75943,7000  | 23          | 0,7200      | 107510       |           |          |           |          |
| Certificate     | NL0012930887              | SHELL28.79TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790439555              | SHELL28.98TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TH81              | SHELL29.03TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TFL2              | SHELL29.03TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSY6              | SHELL29.27TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TK03              | SHELL29.53TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YSX8              | SHELL29.54TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA3THB9              | SHELL29.58TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YV10              | SHELL30.01TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA4RN01              | SHELL30.01TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T7L9              | SHELL30.08TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790555202              | SHELL30.14TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012928733              | SHELL30.29TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012981518              | SHELL30.33BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA327P1              | SHELL30.51TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA327N6              | SHELL30.63TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757083594              | SHELL30.95TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R98              | SHELL31.09TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012864896              | SHELL31.14TS OPENH | EUR              | 4,0800     | 4,3000     | 4,0800    | 12570,0000  | 2           | 4,3000      | 3000         |           |          |           |          |
| Certificate     | DE000CE6FHC8              | SHELL31.21TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA15R80              | SHELL31.23TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012695597              | SHELL31.33BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012615678              | SHELL32.08TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756830383              | SHELL32.18TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783617              | SHELL32.32BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1757001539              | SHELL32.47TCIOPENS | EUR              | 3,1500     | 3,1800     | 2,9600    | 21,6000     | 7           | 3,0500      | 7            |           |          |           |          |
| Certificate     | NL0012608590              | SHELL32.52TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8S8              | SHELL32.57TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8Q2              | SHELL32.77TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1784831536              | SHELL32.89TS OPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012606743              | SHELL33.01TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SRW0              | SHELL33.03TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8T6              | SHELL33.07TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1756864101              | SHELL33.08TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SR58              | SHELL33.19TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R8R0              | SHELL33.27TS OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012784961              | SHELL33.31BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012330898              | SHELL33.46TS 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     | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZFN9              | SHELL34.16TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789572              | SHELL34.31BS OPENB | 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     | NL0012790711              | SHELL35.31BS OPENB | 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     | 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              | SHOPI 131.TL OPENZ | EUR              | 0,7500     | 0,7700     | 0,7500    | 1135,0000 | 2           | 0,7700      | 1500         |           |          |           |          |
| Certificate     | DE000CV87KU1              | SHOPI09.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KA1              | SHOPI120.3TL OPENZ | EUR              | 1,1300     | 1,2400     | 1,1300    | 5389,4000 | 2           | 1,2400      | 4380         |           |          |           |          |
| Certificate     | DE000CV89QM1              | SHOPI141.1TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5B5              | SHOPI159.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88M77              | SHOP198.72TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJV6              | SHP 24.32TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZV5              | SHP 27.09TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YYB0              | SHP 29.81TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV885U4              | SHP 34.14TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TE4              | SHP 38.43TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZA4              | SIEME 80TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911417              | SIEME 87TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KZB2              | SIEME 90TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009867100              | SIEME 37.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011051156              | SIEME 50.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010444832              | SIEME 70.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011654686              | SIEME 78.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011715180              | SIEME 81.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927066              | SIEME 84.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929997              | SIEME 88.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012030696              | SIEME 96.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780811              | SIEME101.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R72              | SIEME105.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012788764              | SIEME106.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848105              | SIEME106.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979223              | SIEME111.6TL OPENB | EUR              | 1,6800     | 1,6800     | 1,6800    | 336,0000  | 1           | 1,6800      | 200          |           |          |           |          |
| Certificate     | NL0012930903              | SIEME115.3TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974356              | SIEME120.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012307441              | SIEME123.4TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012365472              | SIEME130.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011084538              | SIEME132.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175608              | SIEME133.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012201800              | SIEME133.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985402              | SIEME145.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012175590              | SIEME152.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A534              | SIEME25.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A542              | SIEME30.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A930              | SIEME35.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SNJ3              | SIEME64.73TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CF3AFL0              | SIEME71.26TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q0B5              | SIEME72.09TL 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     | DE000CF3AFK2           | SIEME76.54TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CNGIU60           | SIEME78.98TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CNGKKU3           | SIEME86.92TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD62JG3           | SIEME95.86TL OPENZ | EUR              | 5,0200     | 5,0200     | 5,0200    | 5,0200      | 1           | 5,0200      |              | 1         |          |           |          |
| Certificate     | DE000VN610G2           | SILVE LEVOPENV     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN610H0           | SILVE LEVOPENV     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN610F4           | SILVE LEVOPENV     | EUR              | 5,3400     | 5,3400     | 5,3400    | 1068,0000   | 1           | 5,3400      |              | 200       |          |           |          |
| Certificate     | DE000CE6C1F1           | SILVE LEVOPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1G9           | SILVE LEVOPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0000293116           | SILVE PI OPENN     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN610K4           | SILVE SHROPENV     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN610L2           | SILVE SHROPENV     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VN610J6           | SILVE SHROPENV     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C1H7           | SILVE SHROPENZ     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3Z9           | SILVE 12TL 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV50941           | SILVE 12TL OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RF5           | SILVE 13TL 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV50M28           | SILVE 13TL OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CW423A5           | SILVE 13TL OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1651901735           | SILVE 14TCIOPENS   | EUR              | 1,0000     | 1,0000     | 1,0000    | 250,0000    | 1           | 1,0000      |              | 250       |          |           |          |
| Certificate     | DE000CV88RD0           | SILVE 14TL 1218Z   | EUR              | 0,2900     | 0,2900     | 0,2900    | 290,0000    | 1           | 0,2900      |              | 1000      |          |           |          |
| Certificate     | DE000CX00UX3           | SILVE 14TL OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RE8           | SILVE 15TL 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AAH1           | SILVE 16TL OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790505793           | SILVE 16TPIOPENS   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9M4           | SILVE 16TS 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV16QC9           | SILVE 17TL OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A401           | SILVE 17TS 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58PE4           | SILVE 17TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1651901578           | SILVE 18TPIOPENS   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RH1           | SILVE 18TS 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV523C6           | SILVE 18TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RG3           | SILVE 19TS 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AVW7           | SILVE 19TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX01EB1           | SILVE 19TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RJ7           | SILVE 20TS 1218Z   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AVX5           | SILVE 20TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV16QD7           | SILVE 21TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVS5           | SILVE 22TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011050158           | SILVE 23TS OPENH   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVR7           | SILVE 24TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011730700           | SILVE 25TS OPENH   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVO9           | SILVE 26TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVP1           | SILVE 28TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVN6           | SILVE 30TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CX0KVM8           | SILVE 32TS OPENC   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011896741           | SILVE 29.TRSOPENH  | 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     | LU1790506171           | SILVE 10.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0000431641           | SILVE 10.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011050307           | SILVE 11.3TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL00006521304          | SILVE 11.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP10           | SILVE 11.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1790506338           | SILVE 12.4TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011050299           | SILVE 12.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP02           | SILVE 12.4TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012691901           | SILVE 12.8TL OPENB | EUR              | 2,8900     | 2,8900     | 2,8900    | 578000,0000 | 2           | 2,8900      |              | 200000    |          |           |          |
| Certificate     | DE000CC3ZN65           | SILVE 13.2TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009062306           | SILVE 13.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011050281           | SILVE 13.4TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CW42397           | SILVE 13.5TL OPENC | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL5RYZ9           | SILVE 13.7TL OPENV | EUR              | 1,9570     | 2,0570     | 1,9180    | 9870,0000   | 5           | 2,0000      |              | 5000      |          |           |          |
| Certificate     | NL0012691919           | SILVE 13.9TL OPENB | EUR              | 1,9100     | 2,0300     | 1,9100    | 8000,0000   | 2           | 2,0300      |              | 4000      |          |           |          |
| Certificate     | NL0011423504           | SILVE 13.9TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLL8           | SILVE 14.1TL OPENV | EUR              | 0,9530     | 0,9530     | 0,9530    | 47,6500     | 1           | 0,9530      |              | 50        |          |           |          |
| Certificate     | DE000VL5RY04           | SILVE 14.2TL OPENV | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | LU1651059583           | SILVE 14.5TCIOPENS | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009064419           | SILVE 14.5TL OPENB | EUR              | 1,3600     | 1,5300     | 1,3600    | 2771,6800   | 2           | 1,5300      |              | 1856      |          |           |          |
| Certificate     | NL0011050273           | SILVE 14.5TL 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     | NL0009175215              | SILVE 14.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FLM6              | SILVE 14.6TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011593025              | SILVE 14.6TRLOPENH | EUR              | 0,7500     | 0,8500     | 0,7400    | 1142,5000 | 7           | 0,8500      | 1470         |           |          |           |          |
| Certificate     | DE000VL37D95              | SILVE 14.7TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012691927              | SILVE 14.9TL OPENB | EUR              | 1,2000     | 1,2000     | 1,2000    | 1200,0000 | 1           | 1,2000      | 1000         |           |          |           |          |
| Certificate     | NL0012614291              | SILVE 14.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011642707              | SILVE 15.1TL OPENB | EUR              | 0,8900     | 1,0200     | 0,8900    | 9474,7500 | 6           | 1,0200      | 9726         |           |          |           |          |
| Certificate     | NL0011601166              | SILVE 15.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AES7              | SILVE 15.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA279J9              | SILVE 15.9TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981575              | SILVE 16.1TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8F0              | SILVE 16.2TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790505959              | SILVE 16.5TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PZ5              | SILVE 16.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975957              | 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 17.2TPIOPENS | 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 18.5TPIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CFF2              | SILVE 18.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D61              | SILVE 18.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997952              | SILVE 18.7TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012032544              | SILVE 18.7TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242218              | SILVE 18.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FN04              | SILVE 18.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055248              | SILVE 18.8TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D79              | SILVE 19.1TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012019228              | SILVE 19.2BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783708              | SILVE 19.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FN12              | SILVE 19.2TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63815              | SILVE 19.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL37D87              | SILVE 19.6TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783484              | SILVE 19.7BS OPENB | 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     | NL0012195390              | SILVE 20.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012176788              | SILVE 20.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012181077              | SILVE 20.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916423              | SILVE 20.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012173454              | SILVE 20.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012196638              | SILVE 20.6TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050166              | SILVE 21.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTC2              | SILVE 21.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894241              | SILVE 22.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916415              | SILVE 24.1TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011050141              | SILVE 26.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894233              | SILVE 29.5TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CG33W21              | SILVE 34.5TS OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009938992              | SILVE 36.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897179              | SILVE11.51BL OPENB | EUR              | 3,5200     | 3,5200     | 3,5200    | 352,0000  | 1           | 3,5200      | 100          |           |          |           |          |
| Certificate     | NL0011408059              | SILVE11.51TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408042              | SILVE12.07TRLOPENH | EUR              | 2,9300     | 2,9300     | 2,9300    | 293,0000  | 1           | 2,9300      | 100          |           |          |           |          |
| Certificate     | NL0011408034              | SILVE12.63TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011521265              | SILVE12.68BL OPENB | EUR              | 2,4400     | 2,4400     | 2,4400    | 732,0000  | 1           | 2,4400      | 300          |           |          |           |          |
| Certificate     | DE000CV4ZOD7              | SILVE12.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GW12              | SILVE12.91TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408026              | SILVE13.19TRLOPENH | EUR              | 2,0600     | 2,0600     | 2,0600    | 412,0000  | 1           | 2,0600      | 200          |           |          |           |          |
| Certificate     | NL0010897187              | SILVE13.24BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G9Y2              | SILVE13.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790506684              | SILVE13.45TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408018              | SILVE13.75TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0010897195              | SILVE13.818L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CNGHG29              | SILVE13.86TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R1Y4              | SILVE13.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931356              | SILVE14.12TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011408000              | SILVE14.31TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010897203              | SILVE14.398L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931349              | SILVE14.42TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H457              | SILVE14.43TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A823              | SILVE14.67TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931331              | SILVE14.73TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932008              | SILVE14.82TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011407804              | SILVE14.87TRLOPENH | EUR              | 0,5400     | 0,5400     | 0,5400    | 162,0000  | 1           | 0,5400      |              | 300       |          |           |          |
| Certificate     | NL0012924104              | SILVE14.87TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9R1X6              | SILVE14.93TL OPENZ | EUR              | 0,4800     | 0,5500     | 0,4800    | 1770,0000 | 4           | 0,5500      |              | 3500      |          |           |          |
| Certificate     | NL0010897211              | SILVE14.968L OPENB | EUR              | 0,5400     | 0,6200     | 0,5000    | 5544,4600 | 5           | 0,6200      |              | 9799      |          |           |          |
| Certificate     | DE000CNEUX9               | SILVE14.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919096              | SILVE14.99TRLOPENH | EUR              | 0,4800     | 0,4800     | 0,4800    | 1200,0000 | 1           | 0,4800      |              | 2500      |          |           |          |
| Certificate     | NL0011407796              | SILVE15.09TRLOPENH | EUR              | 0,3200     | 0,4500     | 0,3000    | 7864,5500 | 11          | 0,4500      |              | 22299     |          |           |          |
| Certificate     | DE000CV8AGA0              | SILVE15.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929970              | SILVE15.61TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929962              | SILVE15.71TRSOPEH  | EUR              | 0,2900     | 0,2900     | 0,2900    | 111,3600  | 1           | 0,2900      |              | 384       |          |           |          |
| Certificate     | NL0012930556              | SILVE15.91TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A3J3              | SILVE15.95TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930549              | SILVE16.01TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012930531              | SILVE16.11TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979629              | SILVE16.21BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012928816              | SILVE16.21TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1757003667              | SILVE16.25TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925523              | SILVE16.31TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925515              | SILVE16.41TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PS0              | SILVE16.45TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925507              | SILVE16.51TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012924096              | SILVE16.61TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919302              | SILVE16.61TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975841              | SILVE16.71BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919088              | SILVE16.71TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919070              | SILVE16.81TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917942              | SILVE16.91TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89HY5              | SILVE16.94TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917934              | SILVE17.01TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1790425505              | SILVE17.05TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916449              | SILVE17.11TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917926              | SILVE17.11TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927249              | SILVE17.22BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916431              | SILVE17.31TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863401              | SILVE17.31TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863393              | SILVE17.41TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FV7              | SILVE17.44TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012613004              | SILVE17.47TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76B40              | SILVE17.53TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864201              | SILVE17.61TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863385              | SILVE17.71TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012495329              | SILVE17.72BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863377              | SILVE17.81TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863369              | SILVE17.91TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EU31              | SILVE17.94TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012612998              | SILVE17.97TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1651918549              | SILVE18.05TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012864193              | SILVE18.11TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FT16              | SILVE18.16TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863351              | SILVE18.21TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012258636              | SILVE18.22BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012863344              | SILVE18.31TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMQ5              | SILVE18.44TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011979588              | SILVE18.52TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052617              | SILVE18.61TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052906              | SILVE18.61TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053326              | SILVE18.62TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054407              | SILVE18.65TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053722              | SILVE18.65TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997713              | SILVE18.69TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997663              | SILVE18.69TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012048755              | SILVE18.71TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012021042              | SILVE18.72BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012049274              | SILVE18.72TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012052369              | SILVE18.74TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012054969              | SILVE18.79TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD63755              | SILVE18.96TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1651918978              | SILVE19.05TPIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD637R7              | SILVE19.46TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971346              | SILVE19.49TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD625N0              | SILVE19.97TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSH1              | SILVE20.18TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X44              | SILVE20.48TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012864185              | SILVE20.51TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62K30              | SILVE20.52TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095038              | SILVE20.56TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095418              | SILVE20.56TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012090559              | SILVE20.56TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012092126              | SILVE20.56TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012095822              | SILVE20.57TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096416              | SILVE20.58TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012097372              | SILVE20.58TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012096200              | SILVE20.58TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012127212              | SILVE20.59TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200331              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012195754              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200026              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012199541              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198469              | SILVE20.61TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FSJ7              | SILVE20.68TS OPENV | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011421060              | SILVE20.88TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X51              | SILVE20.98TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417381              | SILVE21.09TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X69              | SILVE21.48TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62171              | SILVE21.98TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011734363              | SILVE22.04TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X77              | SILVE22.47TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417373              | SILVE22.98TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD61X85              | SILVE23.47TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011735816              | SILVE24.92TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011888912              | SILVE26.85TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894472              | SILVE28.97TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894993              | SILVE28.98TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011929443              | SILVE29.02TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011929658              | SILVE29.03TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931878              | SILVE29.05TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011931084              | SILVE29.05TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011935077              | SILVE29.09TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011970348              | SILVE29.11TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971155              | SILVE29.12TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971338              | SILVE29.13TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011971676              | SILVE29.15TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011972922              | SILVE29.18TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011973946              | SILVE29.19TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011973623              | SILVE29.19TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011417415              | SILVE7.065TRLOPENH | EUR              |            | 7,1800     | 7,1800    | 7,1800   | 7180,0000   | 2           | 7,1800       |           | 1000     |           |          |
| Certificate     | NL0011417407              | SILVE9.291TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978936              | SIPF 31.98L OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978944              | SIPF 33.98L OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62ZT2              | SIPF 21.05TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LM6              | SIPF 23.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z54              | SIPF 25.31TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LN4              | SIPF 27.39TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD62Z58              | SIPF 29.53TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQS2              | SIPF 32.18TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978951              | SIPF 35.918L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012978993              | SIPF 37.998S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979009              | SIPF 40.998S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979231              | SKYBL 1350TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012983993              | SLIGR 37.88S OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQU8              | SLIGR19.02TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQT0              | SLIGR22.29TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNS9              | SLIGR25.46TL 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     | DE000CE6CNR1              | SLIGR28.49TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982177              | SLIGR30.84BL OPENB | EUR              | 0,5700     | 0,5700     | 0,5500    | 2978,0000 | 3           | 0,5500      | 5400         |           |          |           |          |
| Certificate     | DE000CV4ZBG4              | SLIGR31.68TL OPENZ | EUR              | 1,4000     | 1,4000     | 1,4000    | 1890,0000 | 3           | 1,4000      | 1350         |           |          |           |          |
| Certificate     | NL0012983613              | SLIGR31.81BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977664              | SLIGR32.84BL OPENB | EUR              | 0,3800     | 0,3800     | 0,3800    | 304,0000  | 1           | 0,3800      | 800          |           |          |           |          |
| Certificate     | NL0012983621              | SLIGR33.81BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977672              | SLIGR34.84BL OPENB | EUR              | 0,1900     | 0,1900     | 0,1900    | 608,0000  | 3           | 0,1900      | 3200         |           |          |           |          |
| Certificate     | NL0012983639              | SLIGR35.81BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZB5              | SLIGR35.88TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983662              | SLIGR41.79BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977888              | SLIGR42.22BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983670              | SLIGR45.79BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981542              | SLIGR46.22BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE0005437461              | SMI PI OPENN       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010283115              | SMI 5920TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010286795              | SMI 6440TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010444196              | SMI 6900TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012100770              | SMI 7710TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012117881              | SMI 8160TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980312              | SMI 8550TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012260434              | SMI 9320TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012266548              | SMI 9710TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012790265              | SMI 10110TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B1B6              | SNAP 8TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAD8              | SNAP 8TL OPENC     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51162              | SNAP 10TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALA3              | SNAP 10TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51170              | SNAP 11TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLF0              | SNAP 12TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV524E0              | SNAP 12TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJ75              | SNAP 12TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV52N67              | SNAP 13TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BEN9              | SNAP 15TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BLG8              | SNAP 16TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALB1              | SNAP 16TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A1R3              | SNAP 22TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SV0              | SNAP 7.71L 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SW8              | SNAP 8.8TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SX6              | SNAP 9.9TL 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD12              | SNAP 10.9TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BL5              | SNAP 11.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD20              | SNAP 11.9TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UD2              | SNAP 10.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADQ3              | SNAP 11.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UE0              | SNAP 12.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UC4              | SNAP 8.079TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89W82              | SNHG 0.1TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87JW9              | SODEX 77TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88707              | SODEX66.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AOC4              | SODEX87.35TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZC3              | SOF 143.TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQV6              | SOF 100.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNC3              | SOF 111.5TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CNB5              | SOF 122.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K61              | SOF 132.7TL OPENZ  | EUR              | 1,4900     | 1,4900     | 1,4900    | 4172,0000 | 6           | 1,4900      | 2800         |           |          |           |          |
| Certificate     | DE000CE6E1Z7              | SOF 80.66TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CQW4              | SOF 90.34TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59GR0              | SOGEN 30TL OPENC   | 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 32.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012976500              | SOGEN 35.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012917298              | SOGEN 37.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793632              | SOGEN 40.8TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012774681              | SOGEN 43.8TS 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     | DE000CN6J8R5              | SOGEN23.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011989702              | SOGEN29.82TL 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     | DE000CD63CC5              | SOGEN30.78TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011995519              | SOGEN33.95TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011994348              | SOGEN34.98TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932545              | SOGEN36.25TL OPENH | 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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     | DE000CV8AF93              | SOLAR40.01TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010733838              | SOLEE STN1120V     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CXKJCZO              | SOLVA 70TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BL14              | SOLVA 80TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KY8              | SOLVA 100TL OPENC  | EUR              | 2,1300     | 2,1300     | 2,1300    | 347,1900   | 1           | 2,1300      | 163          |           |          |           |          |
| Certificate     | DE000CY16SC5              | SOLVA 110TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BL30              | SOLVA 120TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CM5              | SOLVA 160TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FCB1              | SOLVA 147.TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009175983              | SOLVA 36.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010133062              | SOLVA 64.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EKY8              | SOLVA 66.4TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011913041              | SOLVA 82.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DF8              | SOLVA 84.3TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011917083              | SOLVA 90.4TL OPENB | EUR              | 32,4300    | 32,4300    | 32,4300   | 8107,5000  | 1           | 32,4300     | 250          |           |          |           |          |
| Certificate     | NL0012030720              | SOLVA 92.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978571              | SOLVA 97.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978589              | SOLVA100.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978597              | SOLVA102.9TL OPENB | EUR              | 20,4100    | 21,0100    | 20,4100   | 23561,5000 | 2           | 21,0100     | 1150         |           |          |           |          |
| Certificate     | DE000CD640Q3              | SOLVA103.2TL OPENZ | EUR              | 13,6200    | 14,4200    | 13,1000   | 28201,6000 | 8           | 14,4200     | 2120         |           |          |           |          |
| Certificate     | NL0012981898              | SOLVA105.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985279              | SOLVA107.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974364              | SOLVA114.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012510499              | SOLVA119.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012509269              | SOLVA124.1TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CP55              | SOLVA130.1TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JU78              | SOLVA74.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K933              | SOLVA79.33TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62LE4              | SOLVA90.24TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63PU9              | SOLVA96.19TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010129045              | SONY 9.9TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010289104              | SONY 16.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011419395              | SONY 19.48TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933345              | SOYBN 9TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011233275              | SOYBN 15TS OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933352              | SOYBN 8.6TL 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              | 1,8000     | 1,8000     | 1,8000    | 36000,0000 | 1           | 1,8000      | 20000        |           |          |           |          |
| Certificate     | NL0012922496              | SOYBN 7.91TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012922488              | SOYBN 8.11TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928063              | 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| 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 1084TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010001194              | SP500 1180TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010282406              | SP500 1380TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011412648              | SP500 1403TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010282422              | SP500 1420TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047600              | SP500 1426TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850978              | SP500 1456TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010287975              | SP500 1470TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C20HY84              | SP500 1507TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850960              | SP500 1507TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047592              | SP500 1514TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010288635              | SP500 1520TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF3APS4              | SP500 1543TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595202              | SP500 1548TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047295              | SP500 1583TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KHU4              | SP500 1600TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047584              | SP500 1602TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047576              | SP500 1646TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047287              | SP500 1674TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQK3              | SP500 1675TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602644              | SP500 1677TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047568              | SP500 1690TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PP9              | SP500 1700TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596812              | SP500 1709TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047279              | SP500 1719TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011596804              | SP500 1720TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047550              | SP500 1734TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C22FSK2              | SP500 1740TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595194              | SP500 1753TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011595186              | SP500 1763TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047261              | SP500 1765TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011637566              | SP500 1778BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047543              | SP500 1778TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593330              | SP500 1796TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF809E8              | SP500 1797TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010609400              | SP500 1800TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CC5KHW0              | SP500 1800TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011592712              | SP500 1807TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047253              | SP500 1810TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047535              | SP500 1822TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011602636              | SP500 1839TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603071              | SP500 1850TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011047246              | SP500 1856TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603063              | SP500 1861TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011603055              | SP500 1872TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605845              | SP500 1883TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605837              | SP500 1893TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000C27DSD1              | SP500 1896TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00L48              | SP500 1900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CX00LK9              | SP500 1900TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011605829              | SP500 1904TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012850952              | SP500 1911TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011606082              | SP500 1915TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705694              | SP500 1926TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CR9Q138              | SP500 1930TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011650700              | SP500 1934BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700885              | SP500 1936TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011695036              | SP500 1945TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011700877              | SP500 1947TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011652649              | SP500 1956BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705686              | SP500 1958TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J721              | SP500 1962TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705678              | SP500 1969TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011705660              | SP500 1980TL 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     | NL0012850945              | SP500 1987TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011657168              | SP500 1990TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011705652              | SP500 1991TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J2A5              | SP500 1995TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59W11              | SP500 2000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59150              | SP500 2000TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011705645              | SP500 2001TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011716089              | SP500 2012TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850937              | SP500 2012TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011716071              | SP500 2023TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K453              | SP500 2027TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011723630              | SP500 2040TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892757              | SP500 2041TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011723622              | SP500 2051TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892740              | SP500 2052TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K826              | SP500 2059TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011723614              | SP500 2062TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011893417              | SP500 2063TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011893409              | SP500 2073TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011723606              | SP500 2073TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011716329              | SP500 2076TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011715875              | SP500 2077TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011893391              | SP500 2084TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KE18              | SP500 2091TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011893383              | SP500 2095TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZB7              | SP500 2100TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59RU1              | SP500 2100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59M05              | SP500 2100TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894134              | SP500 2105TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850929              | SP500 2113TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894126              | SP500 2116TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KM75              | SP500 2122TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992771              | SP500 2133TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850911              | SP500 2139TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992763              | SP500 2143TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992755              | SP500 2154TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61V87              | SP500 2154TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993290              | SP500 2165TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993282              | SP500 2175TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011994918              | SP500 2184TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61WY1              | SP500 2185TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011993274              | SP500 2186TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011716543              | SP500 2186TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996251              | SP500 2197TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZA9              | SP500 2200TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59267              | SP500 2200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59Y76              | SP500 2200TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011890959              | SP500 2206TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996939              | SP500 2207TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850903              | SP500 2214TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63MF7              | SP500 2217TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012240469              | SP500 2218TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011997457              | SP500 2228TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012039283              | SP500 2238BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012206577              | SP500 2238TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850895              | SP500 2240TRLOPENH | EUR              | 4,9800     | 4,9800     | 4,9800    | 1543,8000 | 1           | 4,9800      | 310          |           |          |           |          |
| Certificate     | DE000CD63MG5              | SP500 2248TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACCS              | SP500 2250TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012050371              | SP500 2253TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012050363              | SP500 2264TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850887              | SP500 2265TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012051288              | SP500 2275TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63T63              | SP500 2279TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012107197              | SP500 2290TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012054985              | SP500 2290TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q99              | SP500 2300TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16G61              | SP500 2300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV16BN8              | SP500 2300TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012090542              | SP500 2302TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012057327              | SP500 2305TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055479              | SP500 2306TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055230              | SP500 2306TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012054951              | SP500 2307TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012053318              | SP500 2309TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD632Y0              | SP500 2310TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012052062              | SP500 2310TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012094841              | SP500 2315TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU32              | SP500 2320TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012174999              | SP500 2333TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F68              | SP500 2341TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850879              | SP500 2341TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012174981              | SP500 2343TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU40              | SP500 2345TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012174973              | SP500 2354TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012207708              | SP500 2364TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850861              | SP500 2366TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU57              | SP500 2370TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BHQ7              | SP500 2372TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012207690              | SP500 2375TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213888              | SP500 2385TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012213870              | SP500 2395TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU65              | SP500 2395TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QA8              | SP500 2400TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50LN6              | SP500 2400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50MNA              | SP500 2400TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLV9              | SP500 2403TL OPENZ | EUR              | 3,4800     | 3,4800     | 3,4800    | 3480,0000 | 1           | 3,4800      | 1000         |           |          |           |          |
| Certificate     | NL0012306427              | SP500 2406TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012306419              | SP500 2416TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012306229              | SP500 2416TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012239800              | SP500 2417TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012242374              | SP500 2417TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012243711              | SP500 2417TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012239016              | SP500 2419TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU81              | SP500 2420TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012306971              | SP500 2427TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012272181              | SP500 2430TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C097              | SP500 2433TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012307375              | SP500 2437TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VU99              | SP500 2445TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACD3              | SP500 2450TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012277842              | SP500 2456BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012435192              | SP500 2456TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC25              | SP500 2464TL OPENZ | EUR              | 2,9600     | 3,0500     | 2,9500    | 9355,0000 | 4           | 3,0500      | 3100         |           |          |           |          |
| Certificate     | NL0012435184              | SP500 2466TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850853              | SP500 2467TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494173              | SP500 2477BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437636              | SP500 2478TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494371              | SP500 2480TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516892              | SP500 2489TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T96              | SP500 2489TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012850846              | SP500 2493TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EC66              | SP500 2495TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012498893              | SP500 2498BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516884              | SP500 2499TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q86              | SP500 2500TL 0918Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51WS0              | SP500 2500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51W67              | SP500 2500TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | LU1719609676              | SP500 2508TCIOPENS | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499859              | SP500 2510TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012517676              | SP500 2510TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012499495              | SP500 2518BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012523468              | SP500 2519TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012550149              | SP500 2520TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL9VVA2              | SP500 2520TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXF1              | SP500 2525TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012522841              | SP500 2530TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012502694              | SP500 2538BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VL76G37              | SP500 2539TL OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012524938              | SP500 2549TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACE1              | SP500 2550TL 1218Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F082              | SP500 2555TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012508279              | SP500 2559BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573612              | SP500 2562TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012573596              | SP500 2563TL 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     | NL0012850838              | SP500 2568TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1GKS8              | SP500 2571TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012573604              | SP500 2572TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012573588              | SP500 2573TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850820              | SP500 2578TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779375              | SP500 2579BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779078              | SP500 2580TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012599658              | SP500 2580TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012573570              | SP500 2583TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507A6              | SP500 2585TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601603              | SP500 2589TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850812              | SP500 2589TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780076              | SP500 2599BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012601595              | SP500 2599TL OPENH | EUR              | 2,5700     | 2,5700     | 2,5600    | 513,0000   | 2           | 2,5600      | 200          |           |          |           |          |
| Certificate     | DE000CV88298              | SP500 2600TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779680              | SP500 2600TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXY8              | SP500 2600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ581U6              | SP500 2600TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012614556              | SP500 2600TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA12E 39             | SP500 2601TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012610984              | SP500 2602TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012603450              | SP500 2607TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756867203              | SP500 2613TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846554              | SP500 2613TL OPENH | EUR              | 2,5400     | 2,5400     | 2,5400    | 12700,0000 | 1           | 2,5400      | 5000         |           |          |           |          |
| Certificate     | DE000CV88A89              | SP500 2615TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850804              | SP500 2619TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012787550              | SP500 2620TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846943              | SP500 2623TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NV8              | SP500 2626TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850796              | SP500 2629TRLOPENH | EUR              | 1,5200     | 1,5200     | 1,5200    | 18240,0000 | 4           | 1,5200      | 12000        |           |          |           |          |
| Certificate     | NL0012611453              | SP500 2630TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846935              | SP500 2633TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789341              | SP500 2638BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012788970              | SP500 2640TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012846927              | SP500 2643TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QN1              | SP500 2645TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACF8              | SP500 2650TL 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NW6              | SP500 2651TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012847933              | SP500 2653TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789358              | SP500 2659BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861678              | SP500 2659TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851422              | SP500 2664TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012861660              | SP500 2669TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012851414              | SP500 2674TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UL5              | SP500 2674TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969810              | SP500 2678BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789804              | SP500 2680TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T5V2              | SP500 2680TL OPENV | EUR              | 1,0110     | 1,0500     | 1,0110    | 2061,0000  | 2           | 1,0500      | 2000         |           |          |           |          |
| Certificate     | NL0012851406              | SP500 2684TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910244              | SP500 2685TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910806              | SP500 2685TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012864169              | SP500 2686TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012863252              | SP500 2688TRLOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969828              | SP500 2699BL OPENB | EUR              | 2,0800     | 2,1500     | 2,0800    | 1359,0000  | 2           | 2,1500      | 650          |           |          |           |          |
| Certificate     | NL0012269682              | SP500 2700BOC1218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790490749              | SP500 2700TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89ZL4              | SP500 2700TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58NS9              | SP500 2700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58P69              | SP500 2700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JN8              | SP500 2700TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VW0              | SP500 2705TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978175              | SP500 2710TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32559              | SP500 2711TL OPENV | EUR              | 0,8080     | 0,8080     | 0,8080    | 121,2000   | 1           | 0,8080      | 150          |           |          |           |          |
| Certificate     | NL0012980080              | SP500 2718BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012979132              | SP500 2730TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YP8              | SP500 2735TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984207              | SP500 2737BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR24              | SP500 2739TL OPENV | EUR              | 0,6190     | 0,6190     | 0,6190    | 61,9000    | 1           | 0,6190      | 100          |           |          |           |          |
| Certificate     | LU1790491044              | SP500 2755TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984215              | SP500 2758BL OPENB | EUR              | 1,1500     | 1,1500     | 1,1500    | 345,0000   | 1           | 1,1500      | 300          |           |          |           |          |
| Certificate     | NL0012981690              | SP500 2760TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADM2              | SP500 2764TL 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     | NL0012984454              | SP500 2790TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AM71              | SP500 2800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ADY0              | SP500 2800TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682769              | SP500 2830TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012563514              | SP500 2831TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850739              | SP500 2832TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DZB7              | SP500 2844TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677017              | SP500 2847BS OPENB | EUR              | 0,7300     | 0,7300     | 0,7300    | 146,0000   | 1           | 0,7300      | 200          |           |          |           |          |
| Certificate     | NL0012864151              | SP500 2847TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676860              | SP500 2850TS OPENB | EUR              | 11,3500    | 11,3500    | 10,9400   | 1207,5000  | 2           | 10,9400     | 110          |           |          |           |          |
| Certificate     | NL0012176416              | SP500 2856TRSOPENH | EUR              | 0,3100     | 0,3100     | 0,3000    | 15310,0000 | 2           | 0,3000      | 51000        |           |          |           |          |
| Certificate     | NL0012544613              | SP500 2861TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E0J3              | SP500 2874TS OPENZ | EUR              | 0,6200     | 0,6200     | 0,5500    | 14875,0000 | 4           | 0,5500      | 25000        |           |          |           |          |
| Certificate     | NL0012911085              | SP500 2880TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012501894              | SP500 2880TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012548119              | SP500 2881TS OPENH | EUR              | 1,5300     | 1,5300     | 1,5300    | 9,1800     | 1           | 1,5300      | 6            |           |          |           |          |
| Certificate     | NL0012677413              | SP500 2885BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61T70              | SP500 2887TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012911077              | SP500 2900TRSOPENH | EUR              | 0,8000     | 0,8000     | 0,8000    | 80,0000    | 1           | 0,8000      | 100          |           |          |           |          |
| Certificate     | DE000CV88QD2              | SP500 2900TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52GJ0              | SP500 2900TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52WK5              | SP500 2900TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012599922              | SP500 2901TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012549877              | SP500 2903TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719486737              | SP500 2904TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ESA2              | SP500 2904TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983878              | SP500 2905BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850721              | SP500 2906TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012208748              | SP500 2906TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012680847              | SP500 2920TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL5R7X0              | SP500 2920TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850713              | SP500 2931TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012552376              | SP500 2931TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYH5              | SP500 2933TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677421              | SP500 2935BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HMO              | SP500 2939TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012552368              | SP500 2951TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850705              | SP500 2956TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FOU9              | SP500 2964TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676878              | SP500 2970TS OPENB | EUR              | 22,5500    | 22,5500    | 22,5500   | 451,0000   | 1           | 22,5500     | 20           |           |          |           |          |
| Certificate     | NL0012563506              | SP500 2971TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL61HP3              | SP500 2989TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012552350              | SP500 2991TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA15NU0              | SP500 2994TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F470              | SP500 2995TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88QE0              | SP500 3000TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58B08              | SP500 3000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F59              | SP500 3000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV0AZ00              | SP500 3000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV50479              | SP500 3000TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012245831              | SP500 3001TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756869597              | SP500 3008TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012552343              | SP500 3011TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011420484              | SP500 3024TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FD31              | SP500 3024TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850697              | SP500 3030TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA2T8N3              | SP500 3038TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACG6              | SP500 3050TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012555296              | SP500 3051TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850689              | SP500 3055TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQW2              | SP500 3055TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012563498              | SP500 3070TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850671              | SP500 3080TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YR16              | SP500 3083TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQV4              | SP500 3085TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZC5              | SP500 3100TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52SA4              | SP500 3100TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850663              | SP500 3105TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YX55              | SP500 3115TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3J8              | SP500 3146TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACH4              | SP500 3150TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012517874              | SP500 3154TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012676886              | SP500 3170TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV424M0              | SP500 3176TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850655              | SP500 3180TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012517668              | SP500 3183TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88ZD3              | SP500 3200TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52392              | SP500 3200TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51888              | SP500 3200TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850648              | SP500 3205TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV429U2              | SP500 3205TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850630              | SP500 3230TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZCB3              | SP500 3236TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850622              | SP500 3255TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZJJ1              | SP500 3266TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012546337              | SP500 3297TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZL17              | SP500 3297TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89LP5              | SP500 3300TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012677447              | SP500 33038S OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012538011              | SP500 3309TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPH2              | SP500 3327TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850614              | SP500 3330TRSOPENH | EUR              | 4,4600     | 4,4600     | 4,4600    | 44600,0000 | 8           | 4,4600      | 10000        |           |          |           |          |
| Certificate     | DE000CV8ACJ0              | SP500 3350TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850606              | SP500 3354TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZPJ8              | SP500 3358TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850598              | SP500 3379TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52F67              | SP500 3400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BJP3              | SP500 3400TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012676894              | SP500 3420TS OPENB | EUR              | 61,7300    | 61,7300    | 61,7300   | 370,3800   | 1           | 61,7300     | 6            |           |          |           |          |
| Certificate     | NL0012550636              | SP500 3421TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012550115              | SP500 3443TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850580              | SP500 3479TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ACB7              | SP500 3500TS 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012866065              | SP500 3512TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012557284              | SP500 3547TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEU3              | SP500 3550TS 1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012559470              | SP500 3567TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87XP4              | SP500 3568TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012552335              | SP500 3570TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV52S82              | SP500 3600TS OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012561567              | SP500 3669TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850572              | SP500 3728TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850564              | SP500 3778TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850556              | SP500 3828TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850549              | SP500 3878TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850531              | SP500 3928TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012850523              | SP500 3978TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910236              | SP500 4037TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012910228              | SP500 4087TRSOPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010108254              | SPBNK123.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010225637              | SPHOM 386TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88RW0              | SPOTF 110TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGF2              | SPOTF 110TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGK2              | SPOTF 110TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGG0              | SPOTF 120TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGL0              | 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     | DE000CQ5AGJ4              | SPOTF 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AGN6              | SPOTF 140TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABZ8              | SPOTF 150TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ580Q6              | SPOTF 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ583K3              | SPOTF 150TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC05              | SPOTF 160TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EF5              | SPOTF 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58FLO              | SPOTF 160TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978605              | SPOTF 164TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AC13              | SPOTF 170TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEV1              | SPOTF 180TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971972              | SPOTF 203TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AY0              | SPOTF101.1TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012780340              | SPOTF117.3TL OPENB | EUR              | 5,7500     | 5,7500     | 5,7500    | 787,7500   | 1           | 5,7500      | 137          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | DE000CV899D1              | SPOTF121.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779904              | SPOTF123.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779912              | SPOTF129.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779920              | SPOTF135.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899E9              | SPOTF141.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012779938              | SPOTF142.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012783831              | SPOTF149.4TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978969              | SPOTF152.58L OPENB | EUR              | 2,3000     | 2,6400     | 2,3000    | 2935,4000 | 3           | 2,6400      | 1260         |           |          |           |          |
| Certificate     | NL0012969729              | SPOTF156.5TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV899EU0             | SPOTF161.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978977              | SPOTF162.68L OPENB | EUR              | 1,7700     | 1,7700     | 1,7700    | 1770,0000 | 1           | 1,7700      | 1000         |           |          |           |          |
| Certificate     | NL0012979249              | SPOTF172.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978985              | SPOTF172.68L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981906              | SPOTF180.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEL2              | SPOTF181.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984892              | SPOTF182.58L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979017              | SPOTF182.88S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985287              | SPOTF189.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979025              | SPOTF202.78S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980593              | SPOTF218.2TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979769              | SPOTF222.78S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZF2              | SPX LEVOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZE5              | SPX LEVOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZD7              | SPX LEVOPENV       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA1ZHU0              | SPX SHROPNV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZG0              | SPX SHROPNV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZJ4              | SPX SHROPNV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZH8              | SPX SHROPNV        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAZ0              | SRENH 71.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YAY3              | SRENH64.63TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C295              | SRENH79.17TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50335              | SRGMI 2.77TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42001              | SRGMI 3.25TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR1JP20              | SSE 10.83TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTF1              | SSE 9.546TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0HN41              | STARB 70TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00QM4              | STARB 70TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0HP56              | STARB 70TS OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009746890              | STARB 14.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009995968              | STARB 18.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010893178              | STARB 35.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010906616              | STARB 39.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974372              | STARB 53.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971527              | STARB 58.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012777288              | STARB 58.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011251293              | STARB 63.6TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC60DD9              | STARB40.26TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | FR0013123767              | STD11 SHROPENS     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K37              | STGOB 26.TL OPENZ  | EUR              | 1,2000     | 1,2000     | 1,2000    | 2400,0000 | 1           | 1,2000      | 2000         |           |          |           |          |
| Certificate     | NL0010131413              | STGOB 20.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR9NX44              | STGOB31.02TL OPENZ | EUR              | 0,6700     | 0,6800     | 0,6700    | 675,0000  | 2           | 0,6800      | 1000         |           |          |           |          |
| Certificate     | DE000CD62C71              | STGOB34.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64F01              | STMIC 10.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BFJ6              | STMIC12.52TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUC4              | STMIC15.02TL OPENZ | EUR              | 3,7400     | 3,7400     | 3,7400    | 935,0000  | 1           | 3,7400      | 250          |           |          |           |          |
| Certificate     | XS1093252101              | STN BASK0523       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914634              | STOXB100.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914279              | STOXB100.1TRLOPNH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916894              | STOXB102.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914261              | STOXB102.6TRLOPNH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012916886              | STOXB105.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914253              | STOXB105.1TRLOPNH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933162              | STOXB112.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933501              | STOXB112.5TRLOPNH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012931323              | STOXB112.5TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915912              | STOXB114.5TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012915342              | STOXB114.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914220              | STOXB116.7TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914600              | STOXB116.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914212              | STOXB119.2TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914592              | STOXB119.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914204              | STOXB121.7TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012914584              | STOXB121.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914196              | STOXB124.2TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914576              | STOXB124.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914188              | STOXB129.2TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914568              | STOXB129.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914170              | STOXB134.1TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914162              | STOXB139.1TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914550              | STOXB139.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914154              | STOXB144.1TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914147              | STOXB149.1TRSOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914543              | STOXB149.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914295              | STOXB90.06TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012914287              | STOXB95.08TRLOPEH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | XS1237141483              | STOXX STN0820K     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JFJ5              | STOXX213.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HPG7              | STOXX230.7TL OPENZ | EUR              | 1,6600     | 1,6600     | 1,6600    | 2490,0000 | 1           | 1,6600      | 1500         |           |          |           |          |
| Certificate     | DE000CN6HPP9              | STOXX248.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F3T6              | STOXX265.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F792              | STOXX287.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61T73              | STOXX303.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63N51              | STOXX321.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD644F8              | STOXX339.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888S2              | STOXX360.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A8U9              | STOXX380.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD647U0              | STOXX397.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2R4              | STOXX424.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DJD7              | STOXX453.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZB68              | STOXX483.7TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009996479              | SUEZE 3.94TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012263396              | SUEZE16.77TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012275721              | SUEZE17.76TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YK9              | SUGAR0.086TL OPENZ | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89SM7              | SUGAR0.127TS OPENZ | 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     | NL0012614036              | SUGAR0.202TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011931399              | SUGAR0.245TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011931381              | SUGAR0.246TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010382701              | SVT 1270TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD64D78              | SWATC 324.TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61PJ6              | SWATC223.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H608              | SWATC254.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63922              | SWATC286.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z3X9              | SWATC368.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88CZ5              | SWATC418.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025955326              | SK4E PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZL0              | SK5E LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZM8              | SK5E LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZK2              | SK5E LEVOPENV      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZQ9              | SK5E SHROPEH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZN6              | SK5E SHROPEH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VN61ZP1              | SK5E SHROPEH       | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | FR0013123684              | SK557 SHROPENS     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025957652              | SK8E PI OPENU      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | CH0025957611              | SK8E 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     | DE000CV89G66              | SY1G 68.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZRK2              | SY1G 51.13TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXU2              | SY1G 58.13TL 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     | DE000CV89AZ7              | TATA 12.9TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QS8              | TATA 15.93TL OPENZ | EUR              | 0,4400     | 0,4400     | 0,4400    | 1386,0000  | 1           | 0,4400      | 3150         |           |          |           |          |
| Certificate     | DE000CV88UW4              | TATA 17.95TL OPENZ | EUR              | 0,1200     | 0,1200     | 0,0900    | 750,0000   | 2           | 0,0900      | 7000         |           |          |           |          |
| Certificate     | NL0006217150              | TBOND100.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010658696              | TBOND134.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010148979              | TBOND152.5TS OPENA | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PUA3              | TECDX 1519TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9PRJ0              | TECDX 1624TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD629M5              | TECDX 1727TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD645Y6              | TECDX 1827TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BLT3              | TECDX 1928TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2F9              | TECDX 2028TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMA9              | TECDX 2127TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D8D0              | TECDX 2227TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ERB2              | TECDX 2326TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F058              | TECDX 2426TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88NF4              | TECDX 2625TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFK1              | TECDX 2824TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F224              | TECDX 2990TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV429P2              | TECDX 3113TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV42N15              | TECDX 3239TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89OH1              | TECDX 3638TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K60              | TELEN 37.TL OPENZ  | EUR              | 0,4500     | 0,4700     | 0,4400    | 19039,1000 | 14          | 0,4400      | 42530        |           |          |           |          |
| Certificate     | DE000CV89945              | TELEN 47.7TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K45              | TELEN23.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89937              | TELEN28.93TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89K52              | TELEN31.97TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89135              | TELEN33.99TL OPENZ | EUR              | 0,7300     | 0,7500     | 0,7300    | 20783,6000 | 8           | 0,7400      | 28140        |           |          |           |          |
| Certificate     | DE000CV88KR5              | TELEN52.68TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KS3              | TELEN57.67TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BY14              | TELEN62.66TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976922              | TELFO 4.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012497721              | TELFO 5.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011535992              | TELFO 6.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791974              | TELFO 8.1TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011522313              | TELFO 10.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C29              | TELFO 4.54TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DTB0              | TELFO10.04TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507T6              | TELFO5.554TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUT7              | TELFO6.058TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DVE0              | TELFO6.668TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89TS3              | TELFO7.164TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89P81              | TELFO7.944TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FIH3              | TELFO8.945TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6L2              | TESB 33.2TL 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     | DE000CN6LIJ23             | TESB 25.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IW84              | TESB 27.51TL OPENZ | EUR              | 0,8200     | 0,8200     | 0,8200    | 4100,0000  | 5           | 0,8200      | 5000         |           |          |           |          |
| Certificate     | DE000CN6IW92              | TESB 29.08TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63KD6              | TESB 31.14TL OPENZ | EUR              | 0,4700     | 0,4700     | 0,4700    | 940,0000   | 1           | 0,4700      | 2000         |           |          |           |          |
| Certificate     | DE000CV87ZK0              | TESB 36.76TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EX46              | TESB 45.74TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UJ3              | TESCO1.434TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YY47              | TESCO1.635TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZD3              | TESCO1.887TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88BU8              | TESCO2.089TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88UO6              | TESCO2.291TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010445813              | TESLA 114TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011642517              | TESLA 146BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX593M9              | TESLA 175TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SY4              | TESLA 210TL 0918Z  | EUR              | 3,7500     | 3,7500     | 3,7500    | 375,0000   | 1           | 3,7500      | 100          |           |          |           |          |
| Certificate     | DE000CQ581D2              | TESLA 220TL OPENC  | EUR              | 5,9500     | 6,2400     | 5,8900    | 6703,4800  | 7           | 6,2400      | 1114         |           |          |           |          |
| Certificate     | DE000CQ58AF3              | TESLA 220TL OPENC  | EUR              | 7,2500     | 7,2500     | 7,2500    | 906,2500   | 1           | 7,2500      | 125          |           |          |           |          |
| Certificate     | DE000CV8AD38              | TESLA 230TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88SZ1              | TESLA 240TL 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AJ43              | TESLA 240TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALD7              | TESLA 240TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD46              | TESLA 260TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5ALE5              | TESLA 260TL 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     | DE000CQ5AJ50           | TESLA 260TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8T05            | TESLA 270TL 0918Z  | EUR              | 1,0800     | 1,2600     | 1,0300    | 668,9200   | 5           | 1,2600      | 592          |           |          |           |          |
| Certificate     | DE000CQ5ATR0           | TESLA 275TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AXA8           | TESLA 275TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58EP4           | TESLA 275TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AED9           | TESLA 280TL 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGT0           | TESLA 290TL 0319Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGU8           | TESLA 310TS 0319Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LJ2           | TESLA 325TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JA5           | TESLA 340TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58Q01           | TESLA 340TS OPENC  | EUR              | 4,2800     | 4,2800     | 4,2800    | 85,6000    | 1           | 4,2800      | 20           |           |          |           |          |
| Certificate     | DE000CQ58Q19           | TESLA 360TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LK0           | TESLA 360TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV51L60           | TESLA 380TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501D0           | TESLA 400TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV503R6           | TESLA 400TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507F2           | TESLA 410TS OPENC  | EUR              | 7,5000     | 7,5000     | 7,5000    | 45,0000    | 1           | 7,5000      | 6            |           |          |           |          |
| Certificate     | DE000CV508P9           | TESLA 410TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JB3           | TESLA 420TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507G0           | TESLA 420TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV503S4           | TESLA 420TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012272678           | TESLA 423TS OPENB  | EUR              | 15,3200    | 15,3400    | 15,1400   | 3112,1600  | 3           | 15,1400     | 204          |           |          |           |          |
| Certificate     | DE000CV508Q7           | TESLA 430TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507H8           | TESLA 430TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV507J4           | TESLA 440TS OPENC  | EUR              | 10,2300    | 10,2300    | 10,0400   | 16245,9500 | 5           | 10,0400     | 1590         |           |          |           |          |
| Certificate     | DE000CF6DL90           | TESLA 395.TS OPENZ | EUR              | 8,8800     | 8,9300     | 8,6200    | 6057,5600  | 6           | 8,6200      | 688          |           |          |           |          |
| Certificate     | DE000CF6ETU8           | TESLA 463.TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010381844           | TESLA 80.2TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011643895           | TESLA134.98L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010524385           | TESLA148.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651310           | TESLA168.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JKC3           | TESLA171.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011650866           | TESLA179.18L OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011652805           | TESLA179.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012034946           | TESLA189.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AF9           | TESLA192.9TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012100507           | TESLA200.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XC8           | TESLA220.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXR0           | TESLA225.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUF1           | TESLA230.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUG9           | TESLA235.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXQ2           | TESLA240.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XB0           | TESLA240.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUC8           | TESLA245.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32658           | TESLA245.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUD6           | TESLA250.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32666           | TESLA250.3TL OPENV | EUR              | 3,8110     | 3,8110     | 3,8110    | 381,1000   | 1           | 3,8110      | 100          |           |          |           |          |
| Certificate     | DE000VA326Y5           | TESLA255.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32674           | TESLA255.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32622           | TESLA260.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32682           | TESLA260.3TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XA2           | TESLA260.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AH5           | TESLA263.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32609           | TESLA265.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDV6           | TESLA269.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA32617           | TESLA270.1TL OPENV | EUR              | 3,0670     | 3,0670     | 3,0670    | 245,3600   | 1           | 3,0670      | 80           |           |          |           |          |
| Certificate     | DE000VA3TDW4           | TESLA274.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDX2           | TESLA279.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKF4           | TESLA279.7TL OPENV | EUR              | 2,6930     | 2,6930     | 2,6930    | 323,1600   | 1           | 2,6930      | 120          |           |          |           |          |
| Certificate     | DE000CV89X99           | TESLA280.9TL OPENZ | EUR              | 0,7900     | 0,7900     | 0,6300    | 545,4700   | 6           | 0,7900      | 744          |           |          |           |          |
| Certificate     | NL0012778336           | TESLA283.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89CM1           | TESLA283.5TL OPENZ | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUE4           | TESLA295.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YUH7           | TESLA295.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWA8           | TESLA300.1TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YWB6           | TESLA300.8TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXM1           | TESLA302.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YXP4           | TESLA303.4TS 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     | DE000VA4YXN9              | TESLA307.6TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT89              | TESLA308.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDM5              | TESLA309.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT55              | TESLA312.7TS OPENV | EUR              | 2,5260     | 2,5260     | 2,5260    | 1263,0000  | 1           | 2,5260      | 500          |           |          |           |          |
| Certificate     | DE000VA4YT97              | TESLA313.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983688              | TESLA313.98S OPENB | EUR              | 2,5000     | 2,5000     | 1,7900    | 19531,2600 | 23          | 1,9700      | 8179         |           |          |           |          |
| Certificate     | DE000VA3TDN3              | TESLA314.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT63              | TESLA317.7TS OPENV | EUR              | 2,5900     | 2,5900     | 2,4100    | 125,0000   | 2           | 2,4100      | 50           |           |          |           |          |
| Certificate     | DE000VA4YU2A              | TESLA318.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TDP8              | TESLA319.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YT71              | TESLA322.7TS OPENV | EUR              | 3,0080     | 3,0080     | 2,6500    | 1105,5800  | 4           | 2,6500      | 395          |           |          |           |          |
| Certificate     | NL0012983464              | TESLA323.3TS OPENB | EUR              | 6,1000     | 6,1000     | 5,7700    | 15537,4000 | 7           | 5,7700      | 2680         |           |          |           |          |
| Certificate     | DE000VA4YUB0              | TESLA323.4TS OPENV | EUR              | 4,1450     | 4,1450     | 3,9230    | 3619,5000  | 2           | 3,9230      | 900          |           |          |           |          |
| Certificate     | DE000VA3TDQ6              | TESLA324.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6G2              | TESLA328.1TS OPENV | EUR              | 3,4950     | 3,4950     | 3,2210    | 7502,8000  | 5           | 3,2310      | 2195         |           |          |           |          |
| Certificate     | DE000VA3Z6Q1              | TESLA328.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKG2              | TESLA329.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6H0              | TESLA333.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6R9              | TESLA333.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977458              | TESLA333.88S OPENB | EUR              | 4,2100     | 4,2100     | 3,5000    | 11223,7600 | 15          | 3,6500      | 2916         |           |          |           |          |
| Certificate     | DE000VA3TKH0              | TESLA334.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6J6              | TESLA338.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6S7              | TESLA338.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKJ6              | TESLA339.7TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6K4              | TESLA343.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978803              | TESLA343.3TS OPENB | EUR              | 7,8200     | 7,9000     | 7,6200    | 8481,5000  | 6           | 7,6200      | 1085         |           |          |           |          |
| Certificate     | DE000VA3Z6T5              | TESLA343.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UJ9              | TESLA344.9TS OPENZ | EUR              | 2,3800     | 2,4100     | 2,0800    | 63716,5000 | 22          | 2,2000      | 28280        |           |          |           |          |
| Certificate     | DE000VA3Z6L2              | TESLA348.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6U3              | TESLA348.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6M0              | TESLA353.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6V1              | TESLA353.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TJ97              | TESLA353.5TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKC1              | TESLA353.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012976732              | TESLA353.88S OPENB | EUR              | 5,8600     | 5,8600     | 5,8000    | 2460,0000  | 2           | 5,8000      | 420          |           |          |           |          |
| Certificate     | DE000VA3Z6N8              | TESLA358.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6W9              | TESLA358.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKD9              | TESLA358.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6P3              | TESLA363.1TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012978811              | TESLA363.3TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3Z6X7              | TESLA363.4TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TKE7              | TESLA363.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW29              | TESLA368.7TS OPENV | EUR              | 6,8300     | 6,8300     | 6,6000    | 2800,5000  | 5           | 6,6800      | 415          |           |          |           |          |
| Certificate     | DE000VA3PXJ7              | TESLA368.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW37              | TESLA373.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PKX5              | TESLA373.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496319              | TESLA373.88S OPENB | EUR              | 7,6200     | 7,6200     | 7,0000    | 3776,4600  | 4           | 7,0000      | 521          |           |          |           |          |
| Certificate     | DE000VA3PXL3              | TESLA378.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW45              | TESLA378.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012496228              | TESLA383.3TS OPENB | EUR              | 11,4400    | 11,5000    | 11,1100   | 3369,0000  | 3           | 11,1100     | 300          |           |          |           |          |
| Certificate     | DE000VA3PXM1              | TESLA383.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW52              | TESLA383.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW60              | TESLA388.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXN9              | TESLA388.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012272744              | TESLA393.68S OPENB | EUR              | 9,0500     | 9,2400     | 9,0500    | 1258,4000  | 2           | 9,2400      | 138          |           |          |           |          |
| Certificate     | DE000VA3XPX4              | TESLA393.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW78              | TESLA393.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PW86              | TESLA398.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXQ2              | TESLA398.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012281497              | TESLA403.2TS OPENB | EUR              | 13,0400    | 13,4900    | 13,0400   | 3185,6000  | 3           | 13,4900     | 240          |           |          |           |          |
| 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              | TESLA413.38S OPENB | EUR              | 10,7800    | 10,7800    | 10,7800   | 258,7200   | 1           | 10,7800     | 24           |           |          |           |          |
| Certificate     | DE000VA3PXT6              | TESLA413.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXB4              | TESLA413.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE27              | TESLA418.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXC2              | TESLA418.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXD0              | TESLA423.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE35              | TESLA423.7TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DLA9              | TESLA424.1TS 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     | DE000VA3PXE8              | TESLA428.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3PXF5              | TESLA433.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE01              | TESLA438.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012272751              | TESLA442.885 OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000VA3TE19              | TESLA443.7TS OPENV | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FQC9              | TEVA 12.93TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z0U1              | TEVA 14.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z423              | TEVA 15.97TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Q50              | TEVA 17.97TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W91              | TEVA 19.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FG6              | TEVA 21.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKJ7              | TEVA 9.835TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011929526              | THYSS 18.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012929681              | THYSS 21.2TL 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              | THYSS16.19TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011722160              | THYSS16.25TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011892377              | THYSS16.75TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KKV1              | THYSS17.69TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011992417              | THYSS18.71TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011927082              | THYSS19.24TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD627C0              | THYSS19.67TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012925895              | THYSS20.21TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012933642              | THYSS22.08TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932560              | THYSS22.58TL 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     | DE000CV889G5              | TKHGR 50.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RGW2             | TKHGR 27.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BL01              | TKHGR 37.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JP75              | TKHGR22.04TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMH2              | TKHGR23.66TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JRG9              | TKHGR29.03TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD625M3              | TKHGR30.59TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012121925              | TKHGR31.63BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD62DJ0              | TKHGR32.12TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD63U52              | TKHGR33.62TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD642Y3              | TKHGR35.61TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012121958              | TKHGR37.84BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CK43              | TKHGR39.59TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012261630              | TKHGR39.91BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CMM4              | TKHGR41.57TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012265045              | TKHGR41.97BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CP63              | TKHGR43.58TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012270383              | TKHGR45.05BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DKU9              | TKHGR46.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87UC8              | TKHGR48.03TL OPENZ | EUR              | 0,6200     | 0,6200     | 0,6200    | 542,5000  | 8           | 0,6200      | 875          |           |          |           |          |
| Certificate     | DE000CV8AG43              | TKHGR51.98TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RP2              | TKHGR58.21TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EYP8              | TKHGR62.19TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LL6              | TKHGR66.18TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R80              | TKHGR70.18TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973457              | TKWY 52TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012973465              | TKWY 54TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985295              | TKWY 56TL OPENB    | EUR              | 5,3000     | 5,3000     | 4,8500    | 2520,0000 | 3           | 4,8500      | 500          |           |          |           |          |
| Certificate     | NL0012020390              | TKWY 21.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012035307              | TKWY 23.3TL 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              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover  | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-----------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012269120              | TKWY 33.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012269856              | TKWY 35.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012500235              | TKWY 37.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012502488              | TKWY 39.8TL OPENB  | EUR              | 20,0300    | 20,0300    | 20,0300   | 1001,5000 | 1           | 20,0300     |              | 50        |          |           |          |
| Certificate     | NL0012780357              | TKWY 41.8TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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     | NL0012984132              | TKWY 58.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979371              | TKWY 61.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012975759              | TKWY 64.1TS OPENB  | EUR              | 12,0500    | 12,0500    | 12,0500   | 2410,0000 | 1           | 12,0500     |              | 200       |          |           |          |
| Certificate     | NL0012978795              | TKWY 67.1TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DEW8              | TKWY 36.32TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV888U8              | TKWY 41.68TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV894C4              | TKWY 47.06TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFU0              | TKWY 57.83TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A559              | TLITA 0.4TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FKE8              | TLITA0.496TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61Q92              | TLITA0.592TL OPENZ | 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     | NL0012932552              | 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     | NL0012372916              | TN10 100.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM73MG5              | TN10 102.6TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579601              | TN10 103.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012565766              | TN10 105.8TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012529390              | TN10 107.2TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012536817              | TN10 108.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CM73MH3              | TN10 108.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313480              | TN10 109.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372908              | TN10 110.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372890              | TN10 111.4TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372882              | TN10 112.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR4J7F5              | TN10 112.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372874              | TN10 113.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372866              | TN10 114.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372858              | TN10 115.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42V49              | TN10 115.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372841              | TN10 116.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313472              | TN10 117.9TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YN12              | TN10 117.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310452              | TN10 118.1TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV42RR7              | TN10 121.5TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012551097              | TN10 123.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUN1              | TN10 124.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012307714              | TN10 124.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011996798              | TN10 124.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313464              | TN10 125.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313456              | TN10 126.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6YN46              | TN10 127.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012310437              | TN10 127.2TS OPENH | 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     | DE000CV42V56              | TN10 129.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313431              | TN10 129.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313423              | TN10 130.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313415              | TN10 131.7TS 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     | DE000CR9Q773              | TN10 131.9TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313407              | TN10 132.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313399              | TN10 133.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K4X9              | TN10 134.6TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313381              | TN10 134.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313373              | TN10 135.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313365              | TN10 136.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61AF6              | TN10 137.4TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012313357              | TN10 137.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372825              | TN10 138.8TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372817              | TN10 139.7TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C667              | TN10 140.3TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012538169              | TN10 141.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012437768              | TN10 142.1TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CE25              | TN10 143.1TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012372809              | TN10 145.6TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EUP6              | TN10 146.1TS 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     | DE000CM73MF7              | TN10 96.81TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ39              | TNCT 278.TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89PB6              | TNCT 233.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YQ47              | TNCT 322.7TL OPENZ | EUR              | 0,7800     | 0,7800     | 0,7800    | 39,0000   | 1           | 0,7800      |              | 50        |          |           |          |
| Certificate     | DE000CV4YQ54              | TNCT 367.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQS4              | TOMTO LEVOPENZ     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BQH7              | TOMTO SHROPNZ      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010930426              | TOMTO 6TL OPENB    | EUR              | 3,3500     | 3,3500     | 3,3500    | 3350,0000 | 1           | 3,3500      |              | 1000      |          |           |          |
| Certificate     | NL0012979942              | TOMTO 7TL OPENB    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59KZ5              | TOMTO 7TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795405              | TOMTO 9BOC1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793087              | TOMTO 10BOC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE52              | TOMTO 10TS 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012494652              | TOMTO 11BOC1218B   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABU9              | TOMTO 11TS 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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     | NL0010652277              | TOMTO 4.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010887923              | TOMTO 4.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010875381              | TOMTO 5.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010656575              | TOMTO 5.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC608R9              | TOMTO 5.2TL OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UR2              | TOMTO 5.3TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010913729              | TOMTO 5.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AOM3              | TOMTO 5.8TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011894829              | TOMTO 6.2TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011896675              | TOMTO 6.3TL OPENH  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88W18              | TOMTO 6.4TL 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011905344              | TOMTO 6.4TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011906797              | TOMTO 6.7TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABS3              | TOMTO 6.9TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89YD4              | TOMTO 6.9TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981914              | TOMTO 7.3TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981922              | TOMTO 7.6TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ABT1              | TOMTO 7.9TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982433              | TOMTO 7.9TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012982532              | TOMTO 8.2TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012983415              | TOMTO 8.5TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012795413              | TOMTO 8.9BOC0319Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012676456              | TOMTO 8.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012648505              | TOMTO 9.2BOC0918Z  | EUR              | 9,1700     | 9,1700     | 9,1700    | 458,5000  | 1           | 9,1700      |              | 50        |          |           |          |
| Certificate     | DE000CV88W26              | TOMTO 9.5TS 0918Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509780              | TOMTO 9.5TS 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     | NL0012789986              | TOMTO 9.9TS OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012539340              | TOMTO 9.9TS OPENH  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984140              | TOMTO 10.4TS OPENB | 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     | DE000CV89UX0              | TOMTO 5.74TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011040589              | TOMTO 5.78TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88442              | TOMTO 5.85TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011894837              | TOMTO 5.89TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011039896              | TOMTO 5.99TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JM37              | TOMTO 6.38TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927116              | TOMTO 6.41TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927108              | TOMTO 6.51TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011927090              | TOMTO 6.61TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011928106              | TOMTO 6.72TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928469              | TOMTO 6.89TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928451              | TOMTO 6.99TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790502006              | TOMTO 7.18TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A4E2              | TOMTO 7.43TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790502261              | TOMTO 7.58TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929707              | TOMTO 7.59TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011995857              | TOMTO 7.64TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012929699              | TOMTO 7.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790502345              | TOMTO 7.75TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931307              | TOMTO 7.79TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931299              | TOMTO 7.89TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5K6              | TOMTO 7.96TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930937              | TOMTO 8.09TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012930929              | TOMTO 8.19TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012931281              | TOMTO 8.29TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790557919              | TOMTO 8.38TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932594              | TOMTO 8.39TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932586              | TOMTO 8.49TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A9B7              | TOMTO 8.49TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790558131              | TOMTO 8.57TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932578              | TOMTO 8.59TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932891              | TOMTO 8.69TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012918742              | TOMTO 8.79TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012544720              | TOMTO 9.02TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1695129814              | TOMTO 9.04TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1790555467              | TOMTO 9.12TCIOPENS | 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              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | LU1650858175              | TOMTO 9.72TCIOPENS | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011593413              | TOMTO10.26TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011535257              | TOMTO10.46BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011742853              | TOMTO10.82TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A6Q1              | TOMTO10.95TS OPENZ | 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     | DE000CV89VN9              | TOMTO4.107TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011903612              | TOMTO4.6098L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89RQ0              | TOMTO4.609TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CF80TP0              | TOMTO5.034TL OPENC | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CZ7DOP5              | TOMTO5.117TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011900162              | TOMTO5.1368L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CB1MST9              | TOMTO5.337TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CB1MWW0              | TOMTO5.547TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011644935              | TOMTO5.6648L OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CB9Y1B7              | TOMTO5.952TL 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     | NL0011644943              | TOMTO6.1988L OPENB | EUR              | 2,6800     | 2,6800     | 2,6800    | 1340,0000 | 1           | 2,6800      | 500          |           |          |           |          |
| Certificate     | DE000CR4JC65              | TOMTO6.251TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD621U5              | TOMTO6.544TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011907639              | TOMTO6.7258L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A1C2              | TOMTO7.037TL OPENZ | EUR              | 1,6300     | 1,6300     | 1,6300    | 171,1500  | 1           | 1,6300      | 105          |           |          |           |          |
| Certificate     | NL0012981393              | TOMTO7.2268L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A567              | TOMTO7.537TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981401              | TOMTO7.7268L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A5C3              | TOMTO8.037TL OPENZ | EUR              | 0,6600     | 0,7600     | 0,6600    | 142,0000  | 2           | 0,7600      | 200          |           |          |           |          |
| Certificate     | NL0012982771              | TOMTO8.2258L OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8ADC3              | TOMTO8.303TL OPENZ | EUR              | 0,3900     | 0,5200     | 0,3900    | 8690,5000 | 12          | 0,5200      | 17300        |           |          |           |          |
| Certificate     | NL0012693493              | TOMTO9.2928S OPENB | EUR              | 0,9500     | 0,9500     | 0,8000    | 2359,5000 | 3           | 0,8000      | 2910         |           |          |           |          |
| Certificate     | NL0012983696              | TOMTO9.7928S OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A575              | TOMTO9.949TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010127619              | TOTAL 22TL OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JQQ1              | TOTAL 30TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00435              | TOTAL 32TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CCKFK9               | TOTAL 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CW42R19              | TOTAL 35TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PF0              | TOTAL 36TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00PM6              | TOTAL 36TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00EU3              | TOTAL 38TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX00FT2              | TOTAL 38TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV50GE5              | TOTAL 40TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX59AM4              | TOTAL 40TL OPENC   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV51V27              | TOTAL 60TS OPENC   | EUR              | 0,1100     | 0,1100     | 0,1100    | 550,0000  | 1           | 0,1100      | 5000         |           |          |           |          |
| Certificate     | DE000CV522M7              | 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 18.8TL 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 39.9TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049993              | TOTAL 40.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520811              | TOTAL 41.7TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV87M86              | TOTAL 43.4TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012579577              | TOTAL 43.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012594766              | TOTAL 44.6TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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     | NL0012933659              | TOTAL 53.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012928774              | TOTAL 54.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012529242              | TOTAL 56.9TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012608186              | TOTAL 63.1TS OPENH | EUR              | 12,2700    | 12,2700    | 12,2700   | 613,5000  | 1           | 12,2700     | 50           |           |          |           |          |
| Certificate     | DE000CM4ACY9              | TOTAL22.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IUB4              | TOTAL34.45TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZA86              | TOTAL35.16TL OPENC | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61TM2              | TOTAL38.42TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LM4              | TOTAL48.36TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012771067              | TOYOT108.9BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699953              | TOYOT116.6BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699961              | TOYOT124.3BL OPENB | EUR              | 0,8800     | 0,8800     | 0,8800    | 88,0000   | 1           | 0,8800      | 100          |           |          |           |          |
| Certificate     | NL0012973861              | TOYOT135.7BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012700140              | TOYOT148.2BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012677843              | TOYOT160.6BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFA2              | TRIPA40.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AFB0              | TRIPA50.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YXZ1              | TUI A12.37TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YZ46              | TUI A13.87TL 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     | DE000CV4Z753              | TUI A15.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LN2              | TUI A17.85TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000458198              | TURKUE CT OPENN    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009176114              | TURKT 521TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0009176833              | TURKT 611TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010047163              | TURKT 721TL OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2Q2              | TWI 1.31TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQW9              | TWI 1.52TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX01NU2              | TWTR 10TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX005N2              | TWTR 13TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX593U2              | TWTR 16TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51N43              | TWTR 17TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51L78              | TWTR 17TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51VR4              | TWTR 19TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY51ZT1              | 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              | 0,3300     | 0,3400     | 0,2800    | 2667,0000 | 3           | 0,2800      | 8100         |           |          |           |          |
| Certificate     | DE000CV88T39              | TWTR 29TL 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BAH9              | TWTR 30TL OPENC    | EUR              | 0,3500     | 0,3700     | 0,3300    | 869,7500  | 3           | 0,3700      | 2475         |           |          |           |          |
| Certificate     | DE000CQ581F7              | TWTR 30TL OPENC    | EUR              | 0,1500     | 0,2000     | 0,0900    | 475,0000  | 5           | 0,2000      | 3450         |           |          |           |          |
| 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     | DE000CQ58Q27              | TWTR 38TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LM6              | TWTR 40TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JC1              | TWTR 40TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG76              | TWTR 40TS OPENZ    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58Q35              | TWTR 42TL OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58Q43              | TWTR 48TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LN4              | TWTR 48TS OPENC    | EUR              | 1,3700     | 1,3700     | 1,3700    | 123,3000  | 1           | 1,3700      | 90           |           |          |           |          |
| Certificate     | DE000CQ58JD9              | TWTR 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58GE3              | TWTR 50TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58Q50              | TWTR 52TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58LP9              | TWTR 54TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CQ58JE7              | TWTR 60TS OPENC    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG96              | TWTR 25.3TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGH5              | TWTR 27.5TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012778096              | TWTR 29.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGJ1              | TWTR 30.5TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XF1              | TWTR 32.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AEF7              | TWTR 32.5TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XE4              | TWTR 34.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985501              | TWTR 35.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985519              | TWTR 36.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD53              | TWTR 37.5TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985527              | TWTR 38.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AD61              | TWTR 39.5TL 1218Z  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985535              | TWTR 39.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985543              | TWTR 41.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985550              | TWTR 42.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012984157              | TWTR 44.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971105              | TWTR 44.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979389              | TWTR 45.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012972681              | TWTR 47.4TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012971980              | TWTR 48.9TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011645981              | TWTR 11.94BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AG84              | TWTR 28.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780548              | TWTR 29.01BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XG9              | TWTR 30.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89AK9              | TWTR 30.31TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XD6              | TWTR 36.09TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985634              | TWTR 36.82BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UF7              | TWTR 38.28TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012985642              | TWTR 38.82BS 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     | DE000CV89UG5              | TWTR 40.29TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985659              | TWTR 40.82BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985667              | TWTR 42.82BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982235              | TWTR 44.82BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012979553              | TWTR 46.82BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012971386              | TWTR 48.83BS OPENB | EUR              | 15,2400    | 15,2400    | 15,2400   | 152,4000    | 1           | 15,2400     | 10           |           |          |           |          |
| Certificate     | DE000CV89DD8              | TWTR 49.91TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972244              | TWTR 50.82BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012972798              | TWTR 52.82BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89FT9              | TWTR 54.92TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89GU5              | TWTR 59.93TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012031561              | UBS 14TL 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     | NL0012984090              | UBS 15.6TL OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793657              | UBS 16.2TS OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012683494              | UBS 17.9TS OPENB   | EUR              | 2,6900     | 2,6900     | 2,6900    | 1102,9000   | 1           | 2,6900      | 410          |           |          |           |          |
| Certificate     | NL0012984165              | UBS 19.6TS OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6J877              | UBS 10.83TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63724              | UBS 12.31TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD63L79              | UBS 13.79TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD61YX9              | UBS 9.318TL 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     | NL0012493647              | UCB S 5.77TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0006469348              | UCB S 8.7TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009177765              | UCB S 17.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009679273              | UCB S 20.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010763900              | UCB S 49.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012040141              | UCB S 51.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012040158              | UCB S 54.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012785943              | UCB S 59.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012789929              | UCB S 61.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012793368              | UCB S 64.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012979959              | UCB S 66.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012984561              | UCB S 69.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012985436              | UCB S 71.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012699722              | UCB S 76.2TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012982045              | UCB S 81.2TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD64220              | UCB S45.13TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR1K6D2              | UCB S51.13TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EA01              | UCB S55.09TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F5N3              | UCB S59.08TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV898P7              | UCB S64.07TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE03              | UCB S69.06TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z761              | UCB S76.89TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89C45              | UCB S86.89TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGR4              | UCB S96.89TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011652474              | UMICO 18TL OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011806062              | UMICO 20TL OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009521756              | UMICO 9.6TL OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009998699              | UMICO 11.4TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CNGL129              | UMICO 21.8TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011906813              | UMICO 22.3TL OPENB | EUR              | 59,2500    | 59,2500    | 59,2500   | 59250,0000  | 1           | 59,2500     | 1000         |           |          |           |          |
| Certificate     | NL0012112551              | UMICO 23.1TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012118350              | UMICO 23.9TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012261259              | UMICO 25.4TL OPENB | EUR              | 53,4700    | 53,4700    | 53,4700   | 10694,0000  | 1           | 53,4700     | 200          |           |          |           |          |
| Certificate     | NL0012271449              | UMICO 29.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012494124              | UMICO 32.2TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012499032              | UMICO 33.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012512628              | UMICO 36.8TL OPENB | EUR              | 16,5700    | 16,5700    | 15,5200   | 1982,8200   | 2           | 15,5200     | 126          |           |          |           |          |
| Certificate     | NL0012686646              | UMICO 39.8TL OPENB | EUR              | 15,8500    | 15,8500    | 13,0000   | 3368,0000   | 3           | 13,0000     | 245          |           |          |           |          |
| Certificate     | NL0012579627              | UMICO 39.9TL OPENH | EUR              | 1,4700     | 1,4700     | 1,3500    | 1833,0000   | 3           | 1,3500      | 1300         |           |          |           |          |
| Certificate     | NL0012785950              | UMICO 42.8TL OPENB | EUR              | 12,9700    | 12,9700    | 10,2200   | 171261,6800 | 19          | 10,2200     | 15519        |           |          |           |          |
| Certificate     | NL0012790521              | UMICO 45.9TL OPENB | EUR              | 8,4200     | 8,6800     | 7,7900    | 7868,1000   | 6           | 8,6800      | 945          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012981930              | UMICO 48.9TL OPENB | EUR              | 5,8500     | 5,8500     | 5,8500    | 1170,0000  | 1           | 5,8500      | 200          |           |          |           |          |
| Certificate     | NL0012677157              | UMICO 53.5TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012791289              | UMICO 58.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GK2               | UMICO20.23TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CKM8              | UMICO26.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012600498              | UMICO27.79TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CUH7              | UMICO28.99TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581615              | UMICO29.83TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581300              | UMICO31.84TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ER51              | UMICO31.98TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581292              | UMICO33.86TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F3L2              | UMICO35.46TL OPENZ | EUR              | 2,8800     | 2,8800     | 2,8800    | 864,0000   | 1           | 2,8800      | 300          |           |          |           |          |
| Certificate     | NL0012581284              | UMICO35.87TL OPENH | EUR              | 1,9500     | 1,9500     | 1,6500    | 2934,0000  | 5           | 1,7700      | 1700         |           |          |           |          |
| Certificate     | NL0012581276              | UMICO37.88TL OPENH | EUR              | 1,6100     | 1,6100     | 1,5500    | 1580,0000  | 2           | 1,5500      | 1000         |           |          |           |          |
| Certificate     | DE000CV502L4              | UMICO38.95TL OPENZ | EUR              | 2,0500     | 2,0500     | 2,0500    | 9635,0000  | 1           | 2,0500      | 4700         |           |          |           |          |
| Certificate     | NL0012615702              | UMICO41.89TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KT1              | UMICO42.91TL OPENZ | EUR              | 1,4200     | 1,4200     | 1,3100    | 21740,1000 | 3           | 1,3800      | 16155        |           |          |           |          |
| Certificate     | NL0012920953              | UMICO43.85TL OPENH | EUR              | 0,9700     | 0,9700     | 0,9700    | 970,0000   | 1           | 0,9700      | 1000         |           |          |           |          |
| Certificate     | DE000CV89CU4              | UMICO46.89TL OPENZ | EUR              | 1,0500     | 1,0500     | 0,5000    | 13643,4000 | 16          | 0,6000      | 20164        |           |          |           |          |
| 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     | DE000CV8ABV7              | UNILV 37TL 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA13SD8              | UNILV 40TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88Y08              | UNILV 40TL 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112569              | UNILV 40TL OPENB   | EUR              | 12,0800    | 12,0800    | 12,0800   | 1340,8800  | 1           | 12,0800     | 111          |           |          |           |          |
| Certificate     | DE000CY16AZ4              | UNILV 40TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16CD7              | 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     | DE000CV8ABW5              | UNILV 43TL 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3C8              | UNILV 44TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320D2              | UNILV 44TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3D6              | UNILV 45TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SU00              | UNILV 45TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0P6              | UNILV 45TL 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320E0              | UNILV 45TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B3L1              | UNILV 45TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AX37              | UNILV 45TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA3EBT6              | UNILV 46TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YP75              | UNILV 46TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320F7              | UNILV 46TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649248              | UNILV 47BOC1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA321W0              | UNILV 47TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA321V2              | UNILV 47TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRC4              | UNILV 48TL 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ74              | UNILV 48TL 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648877              | UNILV 50BON0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3H7              | UNILV 50TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320H3              | UNILV 50TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3J3              | UNILV 51TS 0918V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320J9              | UNILV 51TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B6Q1              | UNILV 52TS 0918V   | EUR              | 3,3000     | 3,3000     | 3,3000    | 99,0000    | 1           | 3,3000      | 30           |           |          |           |          |
| Certificate     | DE000VA320K7              | UNILV 52TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648356              | UNILV 53BOC0619Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA320L5              | UNILV 53TS 1218V   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY50396              | UNILV 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16SF8              | UNILV 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5B0R4              | UNILV 55TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011423231              | UNILV 57TS OPENH   | EUR              | 12,4100    | 12,4100    | 12,4100   | 12,4100    | 1           | 12,4100     | 1            |           |          |           |          |
| Certificate     | DE000CV89M35              | UNILV 60TS 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV16GE6              | UNILV 60TS OPENC   | EUR              | 7,5300     | 7,5300     | 7,5300    | 7,5300     | 1           | 7,5300      | 1            |           |          |           |          |
| Certificate     | DE000CV16H29              | UNILV 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5BHR3              | UNILV 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHT1              | UNILV 60TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL00099258631             | UNILV 12.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009937184              | UNILV 15.7TL 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     | NL0010012126              | UNILV 18.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010174850              | UNILV 19.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044946              | UNILV 22.2TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010875399              | UNILV 23.8TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010899266              | UNILV 27.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000C20HND8              | UNILV 27.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044912              | UNILV 28.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010919924              | UNILV 29.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044904              | UNILV 30.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011436274              | UNILV 32.3TL OPENB | EUR              | 19,2600    | 19,3000    | 19,2600   | 1734,6000  | 4           | 19,3000     |              | 90        |          |           |          |
| Certificate     | NL0011591599              | UNILV 32.5TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011442447              | UNILV 32.8BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011591581              | UNILV 33.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011423298              | UNILV 34.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012036073              | UNILV 34.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011442454              | UNILV 35.5BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89M27              | UNILV 35.5TL 0918Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112320              | UNILV 37.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDV1              | UNILV 37.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDX7              | UNILV 38.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZD22              | UNILV 39.9TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | 9,6800     | 9,6800     | 9,6800    | 48,4000    | 1           | 9,6800      |              | 5         |          |           |          |
| Certificate     | NL0012785968              | UNILV 45.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QZ3              | UNILV 45.7TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648869              | UNILV 46.5BON1218Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982540              | UNILV 47.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044839              | UNILV 51.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112411              | UNILV 53.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012774459              | UNILV 58.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011423223              | UNILV 59.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982581              | UNILV 63.6TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CF80ZW3              | UNILV27.67TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC3ZV9               | UNILV28.81TL OPENC | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4JEN4              | UNILV32.11TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EXD5              | UNILV35.76TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6V2P3              | UNILV36.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6V2Q1              | UNILV37.11TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112452              | UNILV38.09BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BP07              | UNILV38.75TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684534              | UNILV40.74BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN6ZDP3              | UNILV40.86TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BS02              | UNILV41.73TL OPENZ | EUR              | 7,8200     | 7,8200     | 7,7600    | 11934,2800 | 2           | 7,7600      |              | 1532      |          |           |          |
| Certificate     | LU1696513966              | UNILV41.94TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012778476              | UNILV43.25BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3Q8              | UNILV43.44TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1719638774              | UNILV43.68TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1B3T2              | UNILV44.44TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA1SUX2              | UNILV45.17TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756735715              | UNILV45.35TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012972178              | UNILV45.75BL OPENB | EUR              | 3,7900     | 3,9500     | 3,7900    | 19740,0000 | 2           | 3,9500      |              | 5200      |          |           |          |
| Certificate     | DE000VA3TEU6              | UNILV46.26TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790502691              | UNILV46.48TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YQ82              | UNILV47.32TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1790507229              | UNILV48.12TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VA4YRB6              | UNILV48.32TL OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1757007650              | UNILV50.61TCIOPENS | EUR              | 1,4400     | 1,4400     | 1,4400    | 115,2000   | 1           | 1,4400      |              | 80        |          |           |          |
| Certificate     | DE000VL2FYE6              | UNILV51.95TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012112692              | UNILV52.58BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756907785              | UNILV53.21TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494660              | UNILV53.25BOCI218B | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CSJ7              | UNILV54.18TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66T32              | UNILV54.21TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66T40              | UNILV55.21TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN66XU5              | UNILV57.05TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012258560              | UNILV57.38BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL2FTF3              | UNILV58.49TS OPENV | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV888N3              | UNILV59.16TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012792253              | UNILV62.35BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AGS2              | UNILV64.17TS 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     | NL0012914972              | UNITA 11.6TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914964              | UNITA 12.1TL OPENH | 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     | NL0012932370              | UNITA 13.7TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932362              | UNITA 14.1TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012933220              | UNITA 14.3TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012931133              | UNITA 14.3TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928352              | UNITA 14.7TS 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     | NL0012926430              | UNITA 18.4TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012914782              | UNITA 20.9TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD63Z11              | UNITA11.04TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BTN9              | UNITA12.43TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A7T3              | UNITA9.025TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IL79              | UPC 78.08TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044813              | URW 159TL OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782791              | URW 177TL OPENB    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648844              | URW 205BON1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012648851              | URW 208BON0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649222              | URW 214BOC1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012649230              | URW 224BOC0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011044748              | URW 233TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012236319              | URW 238BOC1218Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012682462              | URW 148.BL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JP91              | URW 153.TL OPENZ   | EUR              | 1,8700     | 1,8800     | 1,8700    | 2062,0000  | 2           | 1,8800      | 1100         |           |          |           |          |
| Certificate     | DE000CW42V55              | URW 212.TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789127              | URW 114.5TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV505W4              | URW 128.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AFU3              | URW 136.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012685986              | URW 137.8BL OPENB  | EUR              | 5,4300     | 5,4300     | 5,4300    | 2172,0000  | 1           | 5,4300      | 400          |           |          |           |          |
| Certificate     | DE000CV4ZUJ5              | URW 140.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012686653              | URW 146.6TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59L06              | URW 151.3TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59QE7              | URW 152.5TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010893723              | URW 156.8TL OPENB  | EUR              | 44,1100    | 44,2100    | 43,5400   | 23098,2500 | 6           | 43,8600     | 525          |           |          |           |          |
| Certificate     | NL0012696389              | URW 158.1BL OPENB  | EUR              | 3,4100     | 3,4100     | 3,4100    | 3239,5000  | 1           | 3,4100      | 950          |           |          |           |          |
| Certificate     | DE000CQ5A875              | URW 160.6TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV509A2              | URW 161.1TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A5P8              | URW 162.2TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010913752              | URW 166.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012022339              | URW 168.3BL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0JAD3              | URW 170.8TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR1HJTO              | URW 171.3TL OPENZ  | EUR              | 0,9900     | 0,9900     | 0,9300    | 1671,0000  | 2           | 0,9300      | 1700         |           |          |           |          |
| Certificate     | DE000CQ5AKL2              | URW 174.9TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5AHR5              | URW 176.4TL OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012779508              | URW 178.3BL OPENB  | EUR              | 1,4400     | 1,4400     | 1,3600    | 2420,0000  | 3           | 1,4000      | 1750         |           |          |           |          |
| Certificate     | DE000CV88E85              | URW 181.2TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012971667              | URW 181.9BL OPENB  | EUR              | 1,0100     | 1,0200     | 1,0100    | 10150,0000 | 6           | 1,0200      | 10000        |           |          |           |          |
| Certificate     | DE000CY52R14              | URW 196.2TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012681985              | URW 196.3BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV501H4              | URW 197.7TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012683049              | URW 198.3TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52MK6              | URW 201.6TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793095              | URW 205.7BOC1218B  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52W41              | URW 206.1TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CC603M1              | URW 213.7TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011443668              | URW 215.9BS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42RE3              | URW 217.5TS OPENC  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012275739              | URW 217.8TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BX56              | URW 219.7TS 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     | 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 232.5TS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011444427              | URW 234.1BS OPENB  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CY523L7              | URW 242.8TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CK50              | URW 247.5TS OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CX016X8              | URW 248.6TS OPENC  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HP93              | USCAD 1.53TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2B6              | USCAD1.098TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L915              | USCAD1.161TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CR6XLP0              | USCAD1.225TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89JD5              | USCAD1.285TL OPENZ | EUR              | 1,4000     | 1,4000     | 1,4000    | 56,0000   | 1           | 1,4000      |              | 40        |          |           |          |
| Certificate     | DE000CR9S8S0              | USCAD1.389TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GQ28              | USCAD1.458TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6E2C4              | USDCH0.808TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CEV2              | USDCH0.856TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8M2              | USDCH0.918TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88K20              | USDCH0.954TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C8Z4              | USDCH1.042TS OPENZ | EUR              | 4,7700     | 4,7700     | 4,6000    | 1874,0000 | 2           | 4,6000      |              | 400       |          |           |          |
| Certificate     | DE000CE6CAR8              | USDCH1.092TS OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88LV5              | USDCH1.132TS 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     | NL0012688394              | USJPY 103.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012492995              | USJPY 105.BL OPENB | EUR              | 5,3700     | 5,3700     | 5,3700    | 107,4000  | 1           | 5,3700      |              | 20        |          |           |          |
| Certificate     | NL0012790596              | USJPY 107.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846497              | USJPY 107.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846505              | USJPY 107.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615082              | USJPY 108.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615074              | USJPY 108.TRLOPENH | EUR              | 2,6200     | 2,6200     | 2,6200    | 820,0600  | 1           | 2,6200      |              | 313       |          |           |          |
| Certificate     | NL0012980056              | USJPY 109.BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919138              | USJPY 109.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012919393              | USJPY 109.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012520191              | USJPY 111.TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932016              | USJPY 113.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614747              | USJPY 114.TRSOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980064              | USJPY 120.BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012089619              | USJPY 124.TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012690051              | USJPY 96.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010374500              | USJPY 99.8TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQN7              | USJPY101.3TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012028963              | USJPY102.6TL 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              | USJPY104.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615314              | USJPY104.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615306              | USJPY105.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615298              | USJPY105.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785570              | USJPY105.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615280              | USJPY105.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615272              | USJPY105.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615264              | USJPY106.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615256              | USJPY106.4TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615249              | USJPY106.7TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012848352              | USJPY106.8TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615231              | USJPY106.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846513              | USJPY106.9TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846471              | USJPY107.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846489              | USJPY107.1TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615223              | USJPY107.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846463              | USJPY107.2TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012615215              | USJPY107.3TRLOPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012846455              | 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     | NL0012615140              | USJPY107.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615132              | USJPY107.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615116              | USJPY107.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012615124              | 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     | NL0012206361              | USJPY108.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012914360              | USJPY108.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012092787              | USJPY108.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919187              | USJPY108.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206346              | USJPY108.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911234              | USJPY108.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206353              | USJPY108.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012092779              | USJPY108.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920623              | USJPY108.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979827              | USJPY108.6TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919179              | USJPY108.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911226              | USJPY108.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206320              | USJPY108.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206338              | USJPY108.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012206312              | USJPY108.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012920615              | USJPY108.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911218              | USJPY108.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919161              | USJPY108.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919153              | USJPY108.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919146              | USJPY108.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919377              | USJPY109.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919385              | USJPY109.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919369              | USJPY109.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919351              | USJPY109.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012919344              | USJPY109.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924914              | USJPY109.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924906              | USJPY109.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012924898              | USJPY109.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925564              | USJPY109.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925572              | USJPY109.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925556              | USJPY109.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925549              | USJPY109.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012925531              | USJPY109.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928907              | USJPY110.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928899              | USJPY110.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928881              | USJPY110.5TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520266              | USJPY110.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928873              | USJPY110.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520258              | USJPY110.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928865              | USJPY110.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520241              | USJPY110.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520225              | USJPY110.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520233              | USJPY110.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520209              | USJPY110.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520217              | USJPY110.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520175              | USJPY111.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520167              | USJPY111.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012520159              | USJPY111.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209951              | USJPY111.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209944              | USJPY111.8TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012209936              | USJPY111.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932073              | USJPY112.1TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932065              | USJPY112.3TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932057              | USJPY112.4TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932040              | USJPY112.6TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932032              | USJPY112.7TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012932024              | USJPY112.9TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012530489              | USJPY113.2TRLOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176804              | USJPY113.5TRLOPENH | 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     | NL0012089726              | USJPY113.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012176796              | USJPY113.7TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276679              | USJPY114.1BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012198477              | USJPY114.3TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012526388              | USJPY114.5TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089718              | USJPY114.5TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012200810              | USJPY114.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012911176              | USJPY114.9TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089700              | USJPY115.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089692              | USJPY116.4TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012529671              | USJPY116.6TRSOPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012276687              | USJPY116.9BS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089684              | USJPY117.3TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012036453              | USJPY117.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089676              | USJPY118.3TS OPENH | 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     | DE000CR6YA82              | USJPY122.6TS OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012981591              | USJPY122.8TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089627              | USJPY123.1TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012581318              | USJPY94.11TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KZL0              | USJPY95.21TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089981              | USJPY97.21TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KWF9              | USJPY97.22TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011901491              | USJPY98.74BL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012089973              | USJPY99.01TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011232863              | USJPY99.27TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JQP2              | USJPY99.27TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV507U4              | UU 4.642TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F694              | UU 5.647TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KX3              | UU 6.646TL OPENZ   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV509B0              | VALEO 43.2TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89N18              | VALEO33.16TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87SS8              | VALEO38.17TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011891585              | VALOU 3TL OPENH    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011807490              | VALOU 2.86TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0011916127              | VALOU 3.39TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012281190              | VALOU 3.91TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012437339              | VALOU 4.08TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012511646              | VALOU 4.16TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012781751              | VALOU 4.42TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012605679              | VALOU 4.64TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012783377              | VALOU 4.67TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012979256              | VALOU 4.93TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012927628              | VALOU 5.05TL OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012984579              | VALOU 5.18TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012928782              | VALOU 5.45TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012793376              | VALOU 5.72TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012865042              | VALOU 5.85TS OPENH | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012792006              | VALOU 6.22TS 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              | VALOU2.929TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV87LK0              | VALOU3.497TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CD634X2              | VALOU4.003TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88C46              | VALOU4.497TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV89XY2              | VALOU4.997TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C5V9              | VASTN26.28TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C4C2              | VASTN29.94TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DH05              | VASTN32.57TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F6V4              | VASTN34.13TL OPENZ | EUR              | 1,2700     | 1,3000     | 1,2700    | 401,2000 | 2           | 1,3000      | 310          |           |          |           |          |
| Certificate     | DE000CE6E937              | VASTN35.72TL OPENZ | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010442836              | VEOLI 5.7TL OPENB  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0010905683              | VEOLI 11.2TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012120760              | VEOLI 14.9TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012263297              | VEOLI 17.1TL OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | NL0012700942              | VEOLI 21.1TS OPENB | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Certificate     | DE000CV88210              | VEOLI12.77TL 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     | DE000CV4ZRL0              | VEOU14.78TL OPENZ  | EUR              | 0,9700     | 0,9700     | 0,9700    | 3007,0000 | 1           | 0,9700      | 3100         |           |          |           |          |
| Certificate     | DE000CV4YXS6              | VEOU16.78TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010895082              | VESTA163.6TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YTR6              | VESTA277.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012509533              | VESTA315.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FIJ9              | VESTA317.7TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012511919              | VESTA340.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z019              | VESTA362.5TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012264451              | VESTA612.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0000691046              | VIETN PI OPENN     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011249156              | VINCI 44.1TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012034953              | VINCI 49.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012115695              | VINCI 64.7TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012259733              | VINCI 71.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012782353              | VINCI 76.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978621              | VINCI 81.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012792014              | VINCI 89.9TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCB8              | VINCI59.02TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCX2              | VINCI66.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDK3              | VINCI73.95TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012974760              | VIVEN 22TS OPENB   | 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     | NL0012536833              | VIVEN 24.3TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012699748              | VIVEN 24.5TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012526230              | VIVEN 27.2TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011226519              | VIVEN12.99TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6GMU7              | VIVEN13.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61L97              | VIVEN15.01TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012237630              | VIVEN15.87TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012214720              | VIVEN16.89TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012245005              | VIVEN17.91TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6D9M9              | VIVEN17.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995899              | VIVEN18.98TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012439764              | VIVEN19.43TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012593578              | VIVEN20.32TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012932602              | 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              | 0,7200     | 0,7200     | 0,7200    | 216,0000  | 1           | 0,7200      | 300          |           |          |           |          |
| 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 SHROPEZ        | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012688055              | VIX 26.5TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4Z2F8              | VIX 4.16TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YUR4              | VIX 4.72TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XP7              | VIX 40.6TS OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011911714              | VIX 41.2TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4YUQ6              | VIX 5.27TL OPENZ   | EUR              | 8,1500     | 8,1500     | 8,1500    | 815,0000  | 1           | 8,1500      | 100          |           |          |           |          |
| Certificate     | DE000CE6FNT0              | VIX 5.81TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010517405              | VIX 55.2TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F4E5              | VIX 6.38TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682025              | VIX 6.92TL OPENB   | EUR              | 7,1900     | 7,2300     | 7,1000    | 4741,8000 | 5           | 7,1800      | 660          |           |          |           |          |
| Certificate     | DE000CE6F4D7              | VIX 6.92TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010289385              | VIX 61.6TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTL6              | VIX 7.44TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZTM4              | VIX 7.99TL OPENZ   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0010129144              | VIX 73.8TS OPENB   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012682512              | VIX 9.95TL OPENB   | EUR              | 4,7200     | 4,7200     | 4,7200    | 944,0000  | 1           | 4,7200      | 200          |           |          |           |          |
| Certificate     | DE000CV87KZ0              | VIX 10.17TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683940              | VIX 11.47TL OPENB  | EUR              | 3,3600     | 3,3600     | 3,3600    | 336,0000  | 1           | 3,3600      | 100          |           |          |           |          |
| Certificate     | DE000CV87L04              | VIX 12.31TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012683957              | VIX 12.97TL OPENB  | EUR              | 2,4100     | 2,4100     | 2,2000    | 2918,0000 | 3           | 2,2000      | 1300         |           |          |           |          |
| Certificate     | NL0009261692              | VIX 128.4TS OPENB  | EUR              | 10,9100    | 10,9100    | 10,9100   | 327,3000  | 1           | 10,9100     | 30           |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012791586              | VIX 13.47TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012793954              | VIX 13.62TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006518987              | VIX 154.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0006518995              | VIX 162.8TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012789614              | VIX 20.57TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88TA2              | VIX 22.06TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012782148              | VIX 22.56TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L38              | VIX 25.83TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87L46              | VIX 29.58TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012684039              | VIX 30.47TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XR3              | VIX 33.34TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011911706              | VIX 36.37TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD61XQ5              | VIX 36.97TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JVU2              | VIX 44.22TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR4HP62              | VIX 48.55TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQ87              | VIX 52.82TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6EQ95              | VIX 57.09TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | VODAF1.452TL OPENZ | EUR              | 0,4700     | 0,4700     | 0,4700    | 4230,0000  | 1           | 0,4700      | 9000         |           |          |           |          |
| Certificate     | DE000CR6Y617              | VODAF1.651TL OPENZ | EUR              | 0,2500     | 0,2500     | 0,2500    | 25750,0000 | 4           | 0,2500      | 103000       |           |          |           |          |
| Certificate     | DE000CE6CBC8              | VOLVB103.6TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CCJ1              | VOLVB117.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EKJ0              | VOLVB133.5TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6FX46              | VONOV22.96TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6JY66              | VONOV25.46TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD64CT7              | VONOV28.94TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DC83              | VONOV32.91TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88KU9              | VONOV37.87TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3P3              | VOPAK 28TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3N8              | VOPAK 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LA4              | VOPAK 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3M0              | VOPAK 35TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756377450              | VOPAK 39TCIOPENS   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LC0              | VOPAK 48TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A3Q1              | VOPAK 50TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LD8              | VOPAK 50TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0009263870              | VOPAK 20.6TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010764205              | VOPAK 29.3TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011430426              | VOPAK 31.9TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689624              | VOPAK 35.5TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783344              | VOPAK 37.4TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88G75              | VOPAK 37.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974307              | VOPAK 41.2TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011093018              | VOPAK 45.4TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783591              | VOPAK 46.1BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409990              | VOPAK15.82TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409974              | VOPAK24.19TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EK17              | VOPAK26.84TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409966              | VOPAK28.38TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RS05              | VOPAK29.36TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012490924              | VOPAK29.78BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012490288              | VOPAK31.32BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011409941              | VOPAK31.52TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CR9RLZ5              | VOPAK31.85TL OPENZ | EUR              | 1,6700     | 1,6700     | 1,6700    | 334,0000   | 1           | 1,6700      | 200          |           |          |           |          |
| Certificate     | LU1650853960              | VOPAK32.56TCIOPENS | EUR              | 8,7300     | 8,7300     | 8,7300    | 873,0000   | 1           | 8,7300      | 100          |           |          |           |          |
| Certificate     | DE000CV87HS1              | VOPAK33.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581417              | VOPAK35.07TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HT9              | VOPAK35.83TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012689962              | VOPAK35.86BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012581409              | VOPAK36.07TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1697025788              | VOPAK36.88TCIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012598874              | VOPAK37.04TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783021              | VOPAK37.37BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606792              | VOPAK38.23TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012783039              | VOPAK38.88BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012973820              | VOPAK41.13BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919864              | VOPAK41.14TS 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     | LU1790428863              | VOPAK42.08TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012917330              | VOPAK42.14TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012915151              | VOPAK43.12TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970024              | VOPAK43.62BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012606776              | VOPAK43.95TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011932876              | VOPAK44.36TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | LU1756829534              | VOPAK44.46TPIOPENS | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011742911              | VOPAK46.05TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011894852              | VOPAK46.17TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011715503              | VOPAK46.64TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KQC8              | VOPAK47.07TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012969570              | VOPAK48.59BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011733928              | VOPAK49.71TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011740048              | VOPAK49.82TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011935291              | VOPAK50.11TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011715495              | VOPAK50.42TS OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV88FR5              | VOPAK53.11TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011433701              | VOW 77TL OPENB     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42HM7              | VOW 85TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW425W4              | VOW 85TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CW42HJ3              | VOW 90TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0H9C2              | VOW 90TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX0J274              | VOW 90TL OPENC     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX00200              | VOW 100TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906847              | VOW 108TL OPENB    | EUR              | 5,2500     | 5,2500     | 5,2500    | 3150,0000  | 1           | 5,2500      | 600          |           |          |           |          |
| Certificate     | DE000CX59D30              | VOW 110TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CX59HE6              | VOW 110TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51EK5              | VOW 130TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51DY8              | VOW 130TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY520E8              | VOW 140TL OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012608616              | VOW 181TS OPENH    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CQ5A2L4              | VOW 190TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52NM0              | VOW 200TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52K45              | VOW 200TS OPENC    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011410022              | VOW 63.9TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011437843              | VOW 71.7TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011410006              | VOW 76.2TL OPENH   | EUR              | 8,8200     | 8,9200     | 8,8200    | 4435,0000  | 2           | 8,9200      | 500          |           |          |           |          |
| Certificate     | NL0011435573              | VOW 82.2TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011438429              | VOW 87.4TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011649744              | VOW 92.6TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F024              | VOW 93.9TL OPENZ   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011656145              | VOW 97.8TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011729769              | VOW 97.9TL OPENH   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011896717              | VOW 102.3TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011906839              | VOW 102.9TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K974              | VOW 103.7TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD62346              | VOW 109.8TL OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011996384              | VOW 112.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012034979              | VOW 113.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012038848              | VOW 118.2TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CD640T7              | VOW 120.6TL OPENZ  | EUR              | 3,2700     | 3,2700     | 3,2700    | 490,5000   | 1           | 3,2700      | 150          |           |          |           |          |
| Certificate     | NL0012051833              | VOW 122.1TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012492938              | VOW 123.3TL OPENB  | EUR              | 3,8500     | 3,8500     | 3,8500    | 4042,5000  | 1           | 3,8500      | 1050         |           |          |           |          |
| Certificate     | NL0012495295              | VOW 128.4TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012519078              | VOW 129.6TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012500136              | VOW 133.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EXV8              | VOW 133.5TL OPENZ  | EUR              | 1,9000     | 1,9800     | 1,9000    | 780,0000   | 2           | 1,9800      | 400          |           |          |           |          |
| Certificate     | NL0012925937              | VOW 134.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012504575              | VOW 138.3TL OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012928477              | VOW 139.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985303              | VOW 143.3TL OPENB  | EUR              | 1,9300     | 1,9300     | 1,9300    | 38600,0000 | 2           | 1,9300      | 20000        |           |          |           |          |
| Certificate     | DE000CV8AE11              | VOW 143.5TL OPENZ  | EUR              | 0,9000     | 0,9400     | 0,9000    | 1118,0000  | 3           | 0,9400      | 1210         |           |          |           |          |
| Certificate     | NL0012932610              | VOW 144.9TL OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012919872              | VOW 152.5TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012932909              | VOW 154.9TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012974414              | VOW 158.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Z06              | VOW 159.7TS OPENZ  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012918767              | VOW 162.5TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012970693              | VOW 168.6TS OPENB  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012909840              | VOW 169.6TS OPENH  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012865067              | VOW 174.5TS OPENH  | EUR              | 6,6500     | 6,6500     | 6,6500    | 458,8500   | 1           | 6,6500      | 69           |           |          |           |          |
| Certificate     | NL0012681670              | VOW 178.2TS 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     | DE000CV89214           | VOW 179.7TS OPENZ  | 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 207.4TS OPENB  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012545768           | VOW 213.9TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012558332           | VOW 233.8TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6IUD0           | VOW 98.69TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009262484           | VW 39.3TL OPENB    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0009336866           | VW 46.1TL OPENB    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6G6N1           | WALMT61.04TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011411285           | WALTD 135TS OPENH  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6H962           | WALTD 82.TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010248795           | WALTD 37.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010381554           | WALTD 60.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010520474           | WALTD 67.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011411418           | WALTD 73.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010656138           | WALTD 79.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011411392           | WALTD 86.6TL OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010906624           | WALTD 87.6TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012031538           | WALTD 92.7TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011077078           | WALTD114.9TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011411301           | WALTD119.5TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011411293           | WALTD123.4TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR4H7N1           | WALTD90.57TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89UY8           | WDIG 134.TL OPENZ  | EUR              | 2,7500     | 2,7500     | 2,7500    | 434,5000    | 1           | 2,7500      |              | 158       |          |           |          |
| Certificate     | DE000CV8A039           | WDIG 144.TL OPENZ  | EUR              | 1,6500     | 1,6500     | 1,6500    | 1155,0000   | 1           | 1,6500      |              | 700       |          |           |          |
| Certificate     | DE000CV88ET4           | WDIG 104.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88R98           | WDIG 114.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV890R0           | WDIG 124.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FHY2           | WDIG 68.15TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FNH5           | WDIG 76.22TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6FQB1           | WDIG 84.23TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV889V4           | WDIG 94.18TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD64C04           | WDPP 75TL OPENZ    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89VD0           | WDPP 100.9TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88JD7           | WDPP 113.4TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89WH9           | WDPP 132.6TS 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     | NL0011536065           | WEREL 41TS OPENB   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012686661           | WEREL 22.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010720827           | WEREL 23.6TL OPENH | EUR              | 1,0200     | 1,0200     | 1,0100    | 609000,0000 | 2           | 1,0100      | 600000       |           |          |           |          |
| Certificate     | NL0012682785           | WEREL 24.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUW1           | WEREL 25.3TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011816186           | WEREL 27.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012783385           | WEREL 29.8TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012681688           | WEREL 36.1TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012682009           | WEREL 38.1BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011235403           | WEREL 46.9TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010932513           | WEREL 50.3TS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011045018           | WEREL 50.7TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011045000           | WEREL 54.3TS OPENH | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZUV3           | WEREL22.29TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012688741           | WEREL22.64BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012685994           | WEREL24.66BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012682470           | WEREL26.69BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD61QB1           | WEREL28.33TL OPENZ | EUR              | 3,6000     | 3,6000     | 3,6000    | 324,0000    | 1           | 3,6000      | 90           |           |          |           |          |
| Certificate     | NL0012778484           | WEREL28.71BL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88GC5           | WEREL30.31TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0012785208           | WEREL30.72BL OPENB | EUR              | 1,5200     | 1,5600     | 1,5200    | 7632,0000   | 4           | 1,5400      | 4900         |           |          |           |          |
| Certificate     | NL0012681993           | WEREL35.14BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZG23           | WEREL36.08TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD62T23           | WEREL40.56TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011921648           | WEREL41.04BS OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0011905534           | WESSA 8.76TL OPENB | EUR              | 4,8500     | 4,8500     | 4,8000    | 202,7000    | 2           | 4,8000      | 42           |           |          |           |          |
| Certificate     | NL0012983647           | WESSA 9.21BL OPENB | EUR              | 0,3900     | 0,3900     | 0,3900    | 195,0000    | 1           | 0,3900      | 500          |           |          |           |          |
| Certificate     | NL0011905559           | WESSA 9.79TL OPENB | EUR              | 3,9000     | 4,0500     | 3,9000    | 1631,1000   | 3           | 3,9700      | 409          |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover   | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Certificate     | NL0012983167              | WESSA10.21BL OPENB | EUR              | 0,2700     | 0,2900     | 0,2700    | 11200,0000 | 4           | 0,2900      | 40000        |           |          |           |          |
| Certificate     | DE000CD621M2              | WESSA10.23TL OPENZ | EUR              | 0,6100     | 0,6500     | 0,5900    | 3095,5000  | 7           | 0,6400      | 4950         |           |          |           |          |
| Certificate     | NL0011911094              | WESSA10.32TL OPENB | EUR              | 3,4600     | 3,6400     | 3,4400    | 10223,1200 | 6           | 3,6400      | 2951         |           |          |           |          |
| Certificate     | NL0012983423              | WESSA10.82TL OPENB | EUR              | 3,1600     | 3,1600     | 3,1200    | 3269,2000  | 2           | 3,1200      | 1035         |           |          |           |          |
| Certificate     | NL0012983654              | WESSA11.21BL OPENB | EUR              | 0,1800     | 0,1800     | 0,1800    | 1417,8600  | 2           | 0,1800      | 7877         |           |          |           |          |
| Certificate     | DE000CD635V1              | WESSA11.21TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A963              | WESSA11.22TL OPENZ | EUR              | 0,4100     | 0,4100     | 0,4100    | 27,8800    | 1           | 0,4100      | 68           |           |          |           |          |
| Certificate     | NL0012983431              | WESSA11.32TL OPENB | EUR              | 2,6800     | 2,6800     | 2,6800    | 80,4000    | 1           | 2,6800      | 30           |           |          |           |          |
| Certificate     | NL0012984587              | WESSA11.82TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984108              | WESSA11.82TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012984900              | WESSA12.22BL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012985311              | WESSA12.32TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983704              | WESSA12.45BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983472              | WESSA12.52TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012983100              | WESSA13.52TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982847              | WESSA14.45BS OPENB | EUR              | 0,2100     | 0,2100     | 0,2000    | 10300,0000 | 5           | 0,2000      | 50000        |           |          |           |          |
| Certificate     | NL0012982599              | WESSA14.52TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982854              | WESSA16.45BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012982607              | WESSA16.52TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977912              | WESSA18.45BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012512305              | WESSA18.52TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CE6F0N4              | WESSA18.64TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012794671              | WESSA19.53TS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012977920              | WESSA20.44BS OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV87Y82              | WESSA20.64TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CV89952              | WESSA22.64TS OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HMS4              | WESSA6.598TL OPENZ | EUR              | 1,5200     | 1,5600     | 1,5200    | 1556,0000  | 3           | 1,5600      | 1000         |           |          |           |          |
| Certificate     | DE000CN6LGP9              | WESSA9.204TL OPENZ | EUR              | 0,8600     | 0,9100     | 0,8600    | 1680,3500  | 4           | 0,9100      | 1860         |           |          |           |          |
| Certificate     | DE000CD621L4              | WESSA9.719TL OPENZ | EUR              | 0,7400     | 0,7700     | 0,7400    | 3999,4000  | 9           | 0,7700      | 5320         |           |          |           |          |
| Certificate     | DE000CR9QDJ8              | WEST 15.55TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HJ26              | WFC 40.TL OPENZ    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL51282              | WHEAT LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61008              | WHEAT LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61016              | WHEAT LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61022              | WHEAT LEVOPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VN61032              | WHEAT SHROPENV     | EUR              | 0,1580     | 0,1800     | 0,1580    | 1615,2000  | 5           | 0,1800      | 9800         |           |          |           |          |
| Certificate     | DE000VN61024              | WHEAT SHROPENV     | EUR              | 2,6500     | 2,7400     | 2,6500    | 2156,0000  | 2           | 2,7400      | 800          |           |          |           |          |
| Certificate     | DE000VN61040              | WHEAT SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000VL23R53              | WHEAT SHROPENV     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543144              | WHEAT 4.03TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543136              | WHEAT 4.13TL OPENH | EUR              | 1,4900     | 1,4900     | 1,4900    | 20,8600    | 1           | 1,4900      | 14           |           |          |           |          |
| Certificate     | NL0012543128              | WHEAT 4.23TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543110              | WHEAT 4.33TL OPENH | EUR              | 1,3900     | 1,3900     | 1,3900    | 3197,0000  | 3           | 1,3900      | 2300         |           |          |           |          |
| Certificate     | NL0012543102              | WHEAT 4.43TL OPENH | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012543094              | WHEAT 4.53TL OPENH | EUR              | 1,1400     | 1,2500     | 1,1400    | 2374,5000  | 2           | 1,2500      | 2025         |           |          |           |          |
| Certificate     | NL0010893756              | WOLTE 17TL OPENB   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LR8              | WOLTE 25TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CV6              | WOLTE 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16LQ0              | WOLTE 30TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY16HV8              | WOLTE 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY517G9              | WOLTE 32TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY514Y9              | WOLTE 34TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY517H7              | WOLTE 34TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51CW4              | WOLTE 36TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY51813              | WOLTE 36TL OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012494132              | WOLTE 37TL OPENB   | 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     | DE000CY51XJ7              | WOLTE 50TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CY52JD7              | WOLTE 54TS OPENC   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0010904512              | WOLTE 19.1TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0011651401              | WOLTE 28.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012036784              | WOLTE 30.7TL OPENB | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | DE000CN6K537              | WOLTE 30.8TL OPENZ | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012108849              | WOLTE 33.9TL 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 42.5BON0619Z | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Certificate     | NL0012785976              | WOLTE 43.2TL 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     | NL0012787675              | WOLTE 44.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012614259              | WOLTE 44.5TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789150              | WOLTE 45.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89960              | WOLTE 45.2TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012649263              | WOLTE 45.5BOC0619Z | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012794648              | WOLTE 46.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978647              | WOLTE 47.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979967              | WOLTE 48.3TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980510              | WOLTE 49.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981955              | WOLTE 50.2TL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012978837              | WOLTE 53.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980767              | WOLTE 55.3TS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011053053              | WOLTE22.06TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011053046              | WOLTE24.17TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6F602              | WOLTE28.33TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011995568              | WOLTE28.47TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0011739164              | WOLTE29.51TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012049191              | WOLTE31.56TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012055743              | WOLTE33.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6BEP6              | WOLTE33.78TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012435937              | WOLTE34.61TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012684575              | WOLTE36.22BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012516256              | WOLTE36.62TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6ETD4              | WOLTE37.26TL OPENZ | EUR              | 7,2100     | 7,2100     | 7,2100    | 468,6500  | 1           | 7,2100      |              | 65        |          |           |          |
| Certificate     | NL0012498638              | WOLTE38.25BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012525224              | WOLTE38.64TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012582258              | WOLTE39.59TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012595607              | WOLTE40.63TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AQ8              | WOLTE41.24TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012780951              | WOLTE42.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012606800              | WOLTE42.58TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012785497              | WOLTE43.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012787360              | WOLTE44.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012789531              | WOLTE45.28BL OPENB | EUR              | 6,4000     | 6,4000     | 6,3800    | 7034,0000 | 2           | 6,3800      |              | 1100      |          |           |          |
| Certificate     | NL0012793160              | WOLTE46.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012865083              | WOLTE46.46TL OPENH | EUR              | 8,2000     | 8,2000     | 8,2000    | 893,8000  | 1           | 8,2000      |              | 109       |          |           |          |
| Certificate     | NL0012973630              | WOLTE47.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012927636              | WOLTE48.25TL OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012979710              | WOLTE48.28BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012980189              | WOLTE49.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012981427              | WOLTE50.27BL OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012865075              | WOLTE52.25TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012793228              | WOLTE52.75BS OPENB | EUR              | 1,4700     | 1,4700     | 1,4700    | 73,5000   | 1           | 1,4700      |              | 50        |          |           |          |
| Certificate     | NL0012614242              | WOLTE54.15TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012542104              | WOLTE54.35TS OPENH | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012977474              | WOLTE54.75BS OPENB | EUR              | 3,7100     | 3,7100     | 3,4700    | 297,3700  | 2           | 3,4700      |              | 83        |          |           |          |
| Certificate     | NL0012980221              | WOLTE56.76BS OPENB | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | NL0012926604              | WOLTE58.25TS OPENH | EUR              | 11,2200    | 11,2200    | 11,2200   | 2244,0000 | 1           | 11,2200     |              | 200       |          |           |          |
| 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     | DE000CN6KF66              | WPM 16.29TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BC4              | WPM 18.36TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89BD2              | WPM 20.46TL OPENZ  | EUR              | 0,2300     | 0,2300     | 0,2300    | 115,0000  | 1           | 0,2300      |              | 500       |          |           |          |
| 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              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A0D2              | XFAB 7.75TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89Y64              | XIACB 14.7TL OPENZ | EUR              | 0,3800     | 0,4300     | 0,3700    | 277,1100  | 3           | 0,3700      |              | 703       |          |           |          |
| Certificate     | DE000CV89Y72              | XIACB 16.8TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A047              | XIACB 18.9TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV8A971              | XIACB12.99TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6EDU2              | YAND 30.1TL OPENZ  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CN6KP07              | YAND 16.05TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CV89B12              | YAND 20.46TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6CL34              | YAND 25.53TL OPENZ | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY38              | YAND 28.07TL 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     | DE000CV88E51           | YAND 32.09TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV89QTG           | YAND 34.06TL OPENZ | EUR              | 0,4300     | 0,4300     | 0,4300    | 43,0000     | 1           | 0,4300      | 100          |           |          |           |          |
| Certificate     | DE000CV89ZR1           | YAND 36.04TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV88AS4           | YAND 39.83TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV4ZQC1           | YAND 44.85TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87HD3           | YAND 49.89TS OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SOK4           | YAND 9.697TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6HTG9           | YAR 258.TL OPENZ   | EUR              | 1,1400     | 1,1400     | 1,1400    | 57,0000     | 1           | 1,1400      | 50           |           |          |           |          |
| Certificate     | DE000CD61959           | YAR 227.2TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6DY20           | YAR 308.3TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010046116           | YUM B 54.5TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0010046108           | YUM B 57.3TL OPENB | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE0005715155           | Z KOREA CT OPENN   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CE6C2K9           | ZALG 36.6TL OPENZ  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD629Q6           | ZALG 27.82TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD62CY1           | ZALG 31.95TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV87VK9           | ZALG 41.79TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CV8AE37           | ZALG 46.97TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | NL0000455848           | ZILVER CT OPENN    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CR9SS46           | ZURIC165.2TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CN6L1E4           | ZURIC189.1TL OPENZ | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Certificate     | DE000CD62L21           | ZURIC214.8TL OPENZ | EUR              | 0,7800     | 0,7800     | 0,7800    | 1950,0000   | 1           | 0,7800      | 2500         |           |          |           |          |
| Certificate     | DE000CE6D3W1           | ZURIC256.4TL 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 | NL0009712470           | NEDER 3.25%15JUL21 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0009348242           | NEDER 3.5% 15JUL20 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0009086115           | NEDER 4%15JUL19    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0000102275           | NEDER3.75%15JAN23  | EUR              | 118,0000   | 118,0000   | 118,0000  | 165200,0000 | 1           | 118,0000    | 140000       |           |          |           |          |
| Government bond | NL0000102234           | NEDER4%15JAN37     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0000102317           | NEDER5.5%15JAN28   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0000102077           | NEDER7.5%15JAN23   | EUR              | 134,7000   | 134,7000   | 134,6100  | 70042,2000  | 2           | 134,6100    | 52000        |           |          |           |          |
| Government bond | NL0011220108           | NEDERL.25%15JUL25  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011896857           | NEDERL0%15JAN2022  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011819040           | NEDERLAND0.5%JUL26 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| 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 | 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 | NL0011613864           | NL STRIP 15JAN20   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613450           | 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 | NL0011613948           | NL STRIP 15JAN25   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613559           | NL STRIP 15JAN25   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613955           | NL STRIP 15JAN26   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613575           | NL STRIP 15JAN26   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613963           | NL STRIP 15JAN27   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613583           | NL STRIP 15JAN27   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613591           | NL STRIP 15JAN28   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Government bond | NL0011613971           | NL STRIP 15JAN28   | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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 | NL0011613989              | NL STRIP 15JAN29 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613609              | NL STRIP 15JAN29 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613997              | NL STRIP 15JAN30 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613617              | NL STRIP 15JAN30 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613625              | NL STRIP 15JAN31 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614003              | NL STRIP 15JAN31 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614011              | NL STRIP 15JAN32 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613633              | NL STRIP 15JAN32 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614029              | NL STRIP 15JAN33 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613641              | NL STRIP 15JAN33 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613658              | NL STRIP 15JAN34 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614037              | 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 | NL0011614060              | NL STRIP 15JAN37 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613682              | NL STRIP 15JAN37 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614078              | NL STRIP 15JAN38 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613690              | NL STRIP 15JAN38 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614086              | NL STRIP 15JAN39 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613708              | NL STRIP 15JAN39 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614094              | NL STRIP 15JAN40 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613716              | NL STRIP 15JAN40 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613724              | NL STRIP 15JAN41 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614102              | NL STRIP 15JAN41 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613732              | NL STRIP 15JAN42 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011614110              | 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 | NL0011613856              | NL STRIP 15JUL19 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613443              | NL STRIP 15JUL19 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613872              | NL STRIP 15JUL20 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613468              | NL STRIP 15JUL20 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613484              | NL STRIP 15JUL21 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Government bond | NL0011613898              | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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 | 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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 | 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 | 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 | GB008DV0F150              | UKT1.750JUL19     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB0087L9SL19              | UKT1.750SEP22     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB008N65R198              | UKT2.000JUL20     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB008THH2R79              | UKT2.000SEP25     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB0087Z53659              | UKT2.250SEP23     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB008BHFH458              | UKT2.750SEP24     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB00884Z9V04              | UKT3.250JAN44     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB008N65R313              | UKT3.500JAN45     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB008BJNQY21              | UKT3.500JUL68     | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| 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 | GB0083KJQ49               | 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 | GB00873ZVW09              | 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 | GB0080CNH209              | UKT11.250NOV55    | GBP              |            |            |           |           |             |             |              |           |          |           |          |
| Government bond | GB008125HQL4              | 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              | 16,0600    | 16,0600    | 16,0600   | 16,0600   | 1           | 16,0600     |              | 1         |          |           |          |
| Investment fund | NL0010579074              | ACTIAM D eur aand | EUR              | 22,2300    | 22,2300    | 22,2300   | 1489,4100 | 2           | 22,2300     |              | 67        |          |           |          |
| Investment fund | NL0010579090              | ACTIAM D eur obl  | EUR              | 18,8700    | 18,8700    | 18,8700   | 622,7100  | 4           | 18,8700     |              | 33        |          |           |          |
| Investment fund | NL0010579157              | ACTIAM D mix def  | EUR              | 24,4900    | 24,4900    | 24,4900   | 1175,5200 | 2           | 24,4900     |              | 48        |          |           |          |
| Investment fund | NL0010579165              | ACTIAM D mix neut | EUR              | 23,5900    | 23,5900    | 23,5900   | 4718,0000 | 3           | 23,5900     |              | 200       |          |           |          |
| Investment fund | NL0010579173              | ACTIAM D mix off  | EUR              | 19,2800    | 19,2800    | 19,2800   | 7056,4800 | 2           | 19,2800     |              | 366       |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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 | NL0010579124              | ACTIAM D Wrld aand | EUR              | 32,9600    | 32,9600    | 32,9600   | 10942,7200    | 2           | 32,9600     | 332          |           |          |           |          |
| Investment fund | NL0010579132              | ACTIAM eur vastg   | EUR              | 32,4100    | 32,4100    | 32,4100   | 939,8900      | 3           | 32,4100     | 29           |           |          |           |          |
| Investment fund | NL0011309315              | ACTIAM VIA EUROPA  | EUR              | 29,7000    | 29,7000    | 29,7000   | 15681,6000    | 6           | 29,7000     | 528          |           |          |           |          |
| Investment fund | NL0011309323              | ACTIAM VIA N-AMER  | EUR              | 34,5800    | 34,5800    | 34,5800   | 317271,5000   | 9           | 34,5800     | 9175         |           |          |           |          |
| Investment fund | NL0011872635              | ACTIAM VIA OPK LAN | EUR              | 26,4900    | 26,4900    | 26,4900   | 105,9600      | 1           | 26,4900     | 4            |           |          |           |          |
| Investment fund | NL0011309331              | ACTIAM VIA PACIFIC | EUR              | 30,8600    | 30,8600    | 30,8600   | 252218,7800   | 7           | 30,8600     | 8173         |           |          |           |          |
| Investment fund | NL0011309349              | ACTIAM VIA WERELD  | EUR              | 32,5500    | 32,5500    | 32,5500   | 10337294,1000 | 18          | 32,5500     | 317582       |           |          |           |          |
| Investment fund | NL0009388743              | ADD VALUE FUND     | EUR              | 51,7300    | 51,7300    | 51,7300   | 237130,3200   | 14          | 51,7300     | 4584         |           |          |           |          |
| Investment fund | NL0010510822              | AFRIKA FONDS-G     | EUR              | 99,1400    | 99,1400    | 99,1400   | 2676,7800     | 5           | 99,1400     | 27           |           |          |           |          |
| Investment fund | NL0000685576              | AGHY FUND          | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Investment fund | NL0000286896              | ALLIANZ AMR EQ 1   | EUR              | 28,4300    | 28,4300    | 28,4300   | 28,4300       | 1           | 28,4300     | 1            |           |          |           |          |
| Investment fund | NL0000286979              | ALLIANZ ERP EQ 11  | EUR              | 80,3300    | 80,3300    | 80,3300   | 80,3300       | 1           | 80,3300     | 1            |           |          |           |          |
| Investment fund | NL0000286904              | ALLIANZ EUR OBL 2  | EUR              | 73,5400    | 73,5400    | 73,5400   | 73,5400       | 1           | 73,5400     | 1            |           |          |           |          |
| Investment fund | NL0000286938              | ALLIANZ PAFC EQ 5  | EUR              | 93,1400    | 93,1400    | 93,1400   | 93,1400       | 1           | 93,1400     | 1            |           |          |           |          |
| Investment fund | NL0000286912              | ALLIANZ SELECT 3   | EUR              | 109,2100   | 109,2100   | 109,2100  | 873,6800      | 3           | 109,2100    | 8            |           |          |           |          |
| Investment fund | NL0009497965              | ALLIANZ WRLD EQ 10 | EUR              | 58,0300    | 58,0300    | 58,0300   | 10503,4300    | 3           | 58,0300     | 181          |           |          |           |          |
| Investment fund | NL0006311706              | Arcona Property Fd | EUR              | 7,3900     | 7,3900     | 7,3900    | 7,3900        | 1           | 7,3900      | 1            |           |          |           |          |
| Investment fund | IE00BDH2LR26              | ASIAN CAP HOLD A   | USD              |            |            |           |               |             |             |              |           |          |           |          |
| Investment fund | IE00BDH2LS33              | ASIAN CAP HOLD B   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Investment fund | NL0011896774              | ASN DM DEFENSIEF   | EUR              | 52,5000    | 52,5000    | 52,5000   | 24307,5000    | 2           | 52,5000     | 463          |           |          |           |          |
| Investment fund | NL0011896782              | ASN DM NEUTRAAL    | EUR              | 53,5200    | 53,5200    | 53,5200   | 260321,2800   | 3           | 53,5200     | 4864         |           |          |           |          |
| Investment fund | NL0011896790              | ASN DM OFFENSIEF   | EUR              | 55,2800    | 55,2800    | 55,2800   | 110,5600      | 2           | 55,2800     | 2            |           |          |           |          |
| Investment fund | NL0011896808              | ASN DM ZEER OFF    | EUR              | 56,7000    | 56,7000    | 56,7000   | 123662,7000   | 2           | 56,7000     | 2181         |           |          |           |          |
| Investment fund | NL0011896766              | ASN DM ZEERDEF     | EUR              | 51,2200    | 51,2200    | 51,2200   | 2048,8000     | 2           | 51,2200     | 40           |           |          |           |          |
| Investment fund | NL0000441301              | ASN DZ AANDELEN    | EUR              | 114,8300   | 114,8300   | 114,8300  | 934371,7100   | 29          | 114,8300    | 8137         |           |          |           |          |
| Investment fund | NL0000280089              | ASN DZ MIXFONDS    | EUR              | 89,7700    | 89,7700    | 89,7700   | 113559,0500   | 9           | 89,7700     | 1265         |           |          |           |          |
| Investment fund | NL0000441244              | ASN DZ OBLIGATIE   | EUR              | 28,7400    | 28,7400    | 28,7400   | 895739,5800   | 11          | 28,7400     | 31167        |           |          |           |          |
| Investment fund | NL0000290518              | ASN DZ SMAL/MIDCAP | EUR              | 39,6300    | 39,6300    | 39,6300   | 39352,5900    | 7           | 39,6300     | 993          |           |          |           |          |
| Investment fund | NL0012314660              | ASN Groenfond      | EUR              | 25,9600    | 25,9600    | 25,9600   | 139379,2400   | 6           | 25,9600     | 5369         |           |          |           |          |
| Investment fund | NL0000280501              | ASN MILIEU&WATER 2 | EUR              | 32,9900    | 32,9900    | 32,9900   | 896899,1300   | 27          | 32,9900     | 27187        |           |          |           |          |
| Investment fund | NL0012314652              | ASN Novibfond      | EUR              | 55,3400    | 55,3400    | 55,3400   | 166628,7400   | 18          | 55,3400     | 3011         |           |          |           |          |
| Investment fund | NL0006294142              | BNP AEX INDEX FD   | EUR              | 575,9800   | 575,9800   | 575,9800  | 1056347,3200  | 12          | 575,9800    | 1834         |           |          |           |          |
| Investment fund | NL0006294175              | BNP AS PAC HI INC  | EUR              | 57,4200    | 57,4200    | 57,4200   | 124314,3000   | 7           | 57,4200     | 2165         |           |          |           |          |
| Investment fund | NL0012727432              | BNP ESGNL          | EUR              | 145,5400   | 145,5400   | 145,5400  | 106098,6600   | 3           | 145,5400    | 729          |           |          |           |          |
| Investment fund | NL0006294167              | BNP GL HIGH IN EQ  | EUR              | 59,0400    | 59,0400    | 59,0400   | 351996,4800   | 6           | 59,0400     | 5962         |           |          |           |          |
| Investment fund | NL0006294092              | BNP GL PROP SEC FD | EUR              | 59,3800    | 59,3800    | 59,3800   | 16626,4000    | 5           | 59,3800     | 280          |           |          |           |          |
| Investment fund | NL0006294159              | BNP HIGH INC PR FD | EUR              | 31,6800    | 31,6800    | 31,6800   | 66116,1600    | 6           | 31,6800     | 2087         |           |          |           |          |
| Investment fund | NL0006294035              | BNP OBAM           | EUR              | 77,4600    | 77,4600    | 77,4600   | 488075,4600   | 13          | 77,4600     | 6301         |           |          |           |          |
| Investment fund | NL0010949343              | BNP PRM GLB DIV FD | EUR              | 26,4100    | 26,4100    | 26,4100   | 57969,9500    | 6           | 26,4100     | 2195         |           |          |           |          |
| Investment fund | NL0006294118              | BNP PRO SEC FD EUR | EUR              | 69,5000    | 69,5000    | 69,5000   | 1668,0000     | 5           | 69,5000     | 24           |           |          |           |          |
| Investment fund | NL0010511002              | DD Equity Fund     | EUR              | 162,1500   | 162,1500   | 162,1500  | 162,1500      | 1           | 162,1500    | 1            |           |          |           |          |
| Investment fund | NL0009445915              | DD PROPERTY FUND A | EUR              | 35,4400    | 35,4400    | 35,4400   | 35,4400       | 1           | 35,4400     | 1            |           |          |           |          |
| Investment fund | NL0010949350              | DD PROPERTY FUND B | EUR              | 36,1800    | 36,1800    | 36,1800   | 48264,1200    | 9           | 36,1800     | 1334         |           |          |           |          |
| Investment fund | NL0000286318              | DELTA LLOYD INVEST | EUR              | 10,1200    | 10,1200    | 10,1200   | 11749,3200    | 7           | 10,1200     | 1161         |           |          |           |          |
| Investment fund | NL0000442077              | DELTA LLOYD MIX FD | EUR              | 12,7800    | 12,7800    | 12,7800   | 715,6800      | 1           | 12,7800     | 56           |           |          |           |          |
| Investment fund | NL0000442101              | DELTA LLOYD RENTE  | EUR              | 14,8000    | 14,8000    | 14,8000   | 16220,8000    | 4           | 14,8000     | 1096         |           |          |           |          |
| Investment fund | NL0000292746              | DELTA LLOYD SLD FD | EUR              | 12,0100    | 12,0100    | 12,0100   | 13775,4700    | 6           | 12,0100     | 1147         |           |          |           |          |
| Investment fund | NL0012125736              | DL ESG FUND A      | EUR              | 21,8700    | 21,8700    | 21,8700   | 119432,0700   | 4           | 21,8700     | 5461         |           |          |           |          |
| Investment fund | NL0010489373              | DL SOV XLT A       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Investment fund | NL0012838973              | EUR ASSETS TRUST   | EUR              | 1,4100     | 1,4100     | 1,4100    | 2718,4800     | 4           | 1,4100      | 1928         |           |          |           |          |
| Investment fund | IE00BN576201              | EUR CAP HOLD CI B  | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Investment fund | NL0010556775              | HH CV FUND         | EUR              | 39,3500    | 39,3500    | 39,3500   | 57372,3000    | 4           | 39,3500     | 1458         |           |          |           |          |
| Investment fund | NL0010514196              | HH EM Fund         | EUR              | 89,5900    | 89,5900    | 89,5900   | 30818,9600    | 3           | 89,5900     | 344          |           |          |           |          |
| Investment fund | NL0009864495              | HH EUR VALUE FUND  | EUR              | 40,7200    | 40,7200    | 40,7200   | 130100,4000   | 3           | 40,7200     | 3195         |           |          |           |          |
| Investment fund | NL0012061253              | HH GLOBAL FUND     | EUR              | 31,7100    | 31,7100    | 31,7100   | 103216,0500   | 3           | 31,7100     | 3255         |           |          |           |          |
| Investment fund | NL0009864479              | HH INCOME FUND     | EUR              | 20,7900    | 20,7900    | 20,7900   | 82806,5700    | 8           | 20,7900     | 3983         |           |          |           |          |
| Investment fund | NL0010514204              | HH Obligatie Fund  | EUR              | 35,4400    | 35,4400    | 35,4400   | 190383,6800   | 3           | 35,4400     | 5372         |           |          |           |          |
| Investment fund | NL0009864487              | HH PHOENIX FUND    | EUR              | 37,1600    | 37,1600    | 37,1600   | 252242,0800   | 10          | 37,1600     | 6788         |           |          |           |          |
| Investment fund | NL0010514212              | HH RE Value Fund   | EUR              | 52,4100    | 52,4100    | 52,4100   | 36582,1800    | 2           | 52,4100     | 698          |           |          |           |          |
| Investment fund | NL0009864461              | HH VALUE FUND      | EUR              | 32,0200    | 32,0200    | 32,0200   | 131153,9200   | 4           | 32,0200     | 4096         |           |          |           |          |
| Investment fund | NL0010510814              | HOLLANDS BEZIT-G   | EUR              | 69,5500    | 69,5500    | 69,5500   | 30671,5500    | 7           | 69,5500     | 441          |           |          |           |          |
| Investment fund | NL0000285609              | IDB EQTY INCOME    | EUR              | 52,9200    | 52,9200    | 52,9200   | 27888,8400    | 4           | 52,9200     | 527          |           |          |           |          |
| Investment fund | NL0010986428              | IDB EUR MID CAP    | EUR              | 67,1400    | 67,1400    | 67,1400   | 13293,7200    | 6           | 67,1400     | 198          |           |          |           |          |
| Investment fund | NL0011896972              | IDB FIS            | EUR              | 174,8000   | 174,8000   | 174,8000  | 39504,8000    | 2           | 174,8000    | 226          |           |          |           |          |
| Investment fund | NL0000285591              | IDB REALEST EQT FD | EUR              | 163,7800   | 163,7800   | 163,7800  | 77795,5000    | 4           | 163,7800    | 475          |           |          |           |          |
| Investment fund | NL0009693258              | INTEREFF AL BRAZIL | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Investment fund | NL0000290427              | INTEREFF AL CHINA  | EUR              | 1,6200     | 1,6200     | 1,6200    | 24300,0000    | 1           | 1,6200      | 15000        |           |          |           |          |
| Investment fund | NL0000817161              | INTEREFF AL INDIA  | EUR              | 0,9100     | 0,9200     | 0,9100    | 116289,6400   | 19          | 0,9200      | 126642       |           |          |           |          |
| Investment fund | NL0006477440              | INTEREFF AL JAPAN  | EUR              | 1,1800     | 1,1800     | 1,1800    | 16756,0000    | 3           | 1,1800      | 14200        |           |          |           |          |
| Investment fund | NL0000293348              | KE EUR HGHDV FD N  | EUR              | 7,2900     | 7,2900     | 7,2900    | 22278,2400    | 6           | 7,2900      | 3056         |           |          |           |          |
| Investment fund | NL0009296649              | KEMPEN EURO PROP   | EUR              | 17,6500    | 17,6500    | 17,6500   | 195456,1000   | 11          | 17,6500     | 11074        |           |          |           |          |
| Investment fund | NL0006089229              | KEMPEN GBL HDIV N  | EUR              | 32,2700    | 32,2700    | 32,2700   | 52808983,7100 | 12          | 32,2700     | 1636473      |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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 | NL0000289627              | KEMPEN ORANGE FD   | EUR              | 89,0000    | 89,0000    | 89,0000   | 423907,0000 | 25          | 89,0000     | 4763         |           |          |           |          |
| Investment fund | NL0000440675              | KEMPEN ORANJE PART | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0010610309              | KEMPEN PROFIEL 0   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000290468              | KEMPEN PROFIEL 2   | EUR              | 34,0400    | 34,0400    | 34,0400   | 19538,9600  | 2           | 34,0400     | 574          |           |          |           |          |
| Investment fund | NL0000290476              | KEMPEN PROFIEL 3   | EUR              | 35,2800    | 35,2800    | 35,2800   | 16722,7200  | 2           | 35,2800     | 474          |           |          |           |          |
| Investment fund | NL0000290484              | KEMPEN PROFIEL 4   | EUR              | 35,8500    | 35,8500    | 35,8500   | 15451,3500  | 2           | 35,8500     | 431          |           |          |           |          |
| Investment fund | NL0000290492              | KEMPEN PROFIEL 5   | EUR              | 36,5600    | 36,5600    | 36,5600   | 2339,8400   | 1           | 36,5600     | 64           |           |          |           |          |
| Investment fund | NL0010558854              | KEMPEN SUSTAINABLE | EUR              | 71,4200    | 71,4200    | 71,4200   | 54493,4600  | 3           | 71,4200     | 763          |           |          |           |          |
| Investment fund | NL0012512958              | KESVC              | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0011821210              | KGPIFNV            | EUR              | 37,2600    | 37,2600    | 37,2600   | 186672,6000 | 7           | 37,2600     | 5010         |           |          |           |          |
| Investment fund | NL0012044739              | KGPFN              | EUR              | 19,6900    | 19,6900    | 19,6900   | 42136,6000  | 1           | 19,6900     | 2140         |           |          |           |          |
| Investment fund | IE00BN575V26              | LCH Class A        | USD              | 294,0000   | 294,0000   | 294,0000  | 5010,2200   | 1           | 294,0000    | 20           |           |          |           |          |
| Investment fund | IE00BN575W33              | LCH Class B        | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0009692839              | LEGENDS FUND       | EUR              | 97,5300    | 97,5300    | 97,5300   | 97,5300     | 1           | 97,5300     | 1            |           |          |           |          |
| Investment fund | NL0009756394              | LSP LIFE SCIENCES  | EUR              | 265,5000   | 265,5000   | 265,5000  | 221161,5000 | 4           | 265,5000    | 833          |           |          |           |          |
| Investment fund | NL0010228730              | NBZ                | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000289882              | NN BASIC MAT FD    | EUR              | 59,5400    | 59,5400    | 59,5400   | 18397,8600  | 8           | 59,5400     | 309          |           |          |           |          |
| Investment fund | NL0000289767              | NN DAILY C GDS FD  | EUR              | 79,3100    | 79,3100    | 79,3100   | 60830,7700  | 6           | 79,3100     | 767          |           |          |           |          |
| Investment fund | NL0000287993              | NN DUTCH FD        | EUR              | 70,1100    | 70,1100    | 70,1100   | 203108,6700 | 6           | 70,1100     | 2897         |           |          |           |          |
| Investment fund | NL0006311789              | NN DUURZAAM AAN FD | EUR              | 34,5200    | 34,5200    | 34,5200   | 452315,5600 | 8           | 34,5200     | 13103        |           |          |           |          |
| Investment fund | NL0000293173              | NN DYN MIX FD IV   | EUR              | 33,5000    | 33,5000    | 33,5000   | 273896,0000 | 4           | 33,5000     | 8176         |           |          |           |          |
| Investment fund | NL0000293157              | NN DYN MIX FDII    | EUR              | 30,6600    | 30,6600    | 30,6600   | 79562,7000  | 7           | 30,6600     | 2595         |           |          |           |          |
| Investment fund | NL0000293165              | NN DYN MIX FDIII   | EUR              | 32,7300    | 32,7300    | 32,7300   | 437927,4000 | 9           | 32,7300     | 13380        |           |          |           |          |
| Investment fund | NL0000293181              | NN DYN MIX FDV     | EUR              | 32,7700    | 32,7700    | 32,7700   | 89298,2500  | 6           | 32,7700     | 2725         |           |          |           |          |
| Investment fund | NL0000293140              | NN DYNAMIC MIX FDI | EUR              | 29,4900    | 29,4900    | 29,4900   | 9023,9400   | 4           | 29,4900     | 306          |           |          |           |          |
| Investment fund | NL0000292225              | NN EMERGING EUR FD | EUR              | 54,4600    | 54,4600    | 54,4600   | 44330,4400  | 8           | 54,4600     | 814          |           |          |           |          |
| Investment fund | NL0000289791              | NN ENERGY FD       | EUR              | 48,3100    | 48,3100    | 48,3100   | 87924,2000  | 7           | 48,3100     | 1820         |           |          |           |          |
| Investment fund | NL0012817134              | NN EUR DEELN F -P  | EUR              | 41,8900    | 41,8900    | 41,8900   | 348147,7900 | 10          | 41,8900     | 8311         |           |          |           |          |
| Investment fund | NL0006311797              | NN EUR OBLIG FD    | EUR              | 34,4100    | 34,4100    | 34,4100   | 214580,7600 | 5           | 34,4100     | 6236         |           |          |           |          |
| Investment fund | NL0006311730              | NN EUR SM CAPS FD  | EUR              | 99,4300    | 99,4300    | 99,4300   | 461852,3500 | 8           | 99,4300     | 4645         |           |          |           |          |
| Investment fund | NL0000292332              | NN EUROPE FD       | EUR              | 29,7600    | 29,7600    | 29,7600   | 64162,5600  | 6           | 29,7600     | 2156         |           |          |           |          |
| Investment fund | NL0006311755              | NN FAR EAST FD     | EUR              | 45,8900    | 45,8900    | 45,8900   | 115459,2400 | 8           | 45,8900     | 2516         |           |          |           |          |
| Investment fund | NL0000286169              | NN FINANCIAL FD    | EUR              | 21,7500    | 21,7500    | 21,7500   | 83367,7500  | 5           | 21,7500     | 3833         |           |          |           |          |
| Investment fund | NL0000286441              | NN FIRSTCLAS OBLIG | EUR              | 23,7600    | 23,7600    | 23,7600   | 165749,7600 | 11          | 23,7600     | 6976         |           |          |           |          |
| Investment fund | NL0006311771              | NN GLOB EMR MKT FD | EUR              | 42,8900    | 42,8900    | 42,8900   | 132144,0900 | 6           | 42,8900     | 3081         |           |          |           |          |
| Investment fund | NL0006311839              | NN GLOB OBL FD     | EUR              | 14,7300    | 14,7300    | 14,7300   | 56607,3900  | 6           | 14,7300     | 3843         |           |          |           |          |
| Investment fund | NL0009265404              | NN GLOB OPPORT FD  | EUR              | 36,7700    | 36,7700    | 36,7700   | 88726,0100  | 9           | 36,7700     | 2413         |           |          |           |          |
| Investment fund | NL0006311847              | NN GLOB R ESTAT FD | EUR              | 87,9000    | 87,9000    | 87,9000   | 109875,0000 | 9           | 87,9000     | 1250         |           |          |           |          |
| Investment fund | NL0006311805              | NN GLOBAL FUND     | EUR              | 85,3500    | 85,3500    | 85,3500   | 381343,8000 | 6           | 85,3500     | 4468         |           |          |           |          |
| Investment fund | NL0006311813              | NN H DIV OBLIG FD  | EUR              | 22,7700    | 22,7700    | 22,7700   | 69666,5700  | 8           | 22,7700     | 2941         |           |          |           |          |
| Investment fund | NL0000292274              | NN HEALTH CARE FD  | EUR              | 65,9100    | 65,9100    | 65,9100   | 245119,2900 | 9           | 65,9100     | 3719         |           |          |           |          |
| Investment fund | NL0000289858              | NN HOOG DIV A FD   | EUR              | 33,0100    | 33,0100    | 33,0100   | 368028,4900 | 12          | 33,0100     | 11149        |           |          |           |          |
| Investment fund | NL0000289841              | NN INDUST FUND     | EUR              | 61,5400    | 61,5400    | 61,5400   | 47016,5600  | 4           | 61,5400     | 764          |           |          |           |          |
| Investment fund | NL0006311821              | NN INFO TECH FD    | EUR              | 103,0900   | 103,0900   | 103,0900  | 620911,0700 | 9           | 103,0900    | 6023         |           |          |           |          |
| Investment fund | NL0000286078              | NN JAPAN FD        | EUR              | 17,1600    | 17,1600    | 17,1600   | 20300,2800  | 6           | 17,1600     | 1183         |           |          |           |          |
| Investment fund | NL0006311862              | NN LION FD         | EUR              | 35,5500    | 35,5500    | 35,5500   | 101957,4000 | 3           | 35,5500     | 2868         |           |          |           |          |
| Investment fund | NL0000289684              | NN LUXURY C GDS FD | EUR              | 69,2500    | 69,2500    | 69,2500   | 41619,2500  | 6           | 69,2500     | 601          |           |          |           |          |
| Investment fund | NL0000286045              | NN NORTH AMER FD   | EUR              | 45,6800    | 45,6800    | 45,6800   | 108901,1200 | 8           | 45,6800     | 2384         |           |          |           |          |
| Investment fund | NL0006311748              | NN PREM DIV FD     | EUR              | 15,7800    | 15,7800    | 15,7800   | 307725,7800 | 7           | 15,7800     | 19501        |           |          |           |          |
| Investment fund | NL0000289999              | NN TEL SCES FD     | EUR              | 36,0300    | 36,0300    | 36,0300   | 7458,2100   | 3           | 36,0300     | 207          |           |          |           |          |
| Investment fund | NL0000289668              | NN UTILITIES FD    | EUR              | 48,2700    | 48,2700    | 48,2700   | 27031,2000  | 7           | 48,2700     | 560          |           |          |           |          |
| Investment fund | NL0010558805              | OPT EuroRente Fd   | EUR              | 25,9900    | 25,9900    | 25,9900   | 9642,2900   | 1           | 25,9900     | 371          |           |          |           |          |
| Investment fund | NL0010558813              | OPT Wereld Aand Fd | EUR              | 38,2700    | 38,2700    | 38,2700   | 6123,2000   | 2           | 38,2700     | 160          |           |          |           |          |
| Investment fund | NL0000287118              | OPTIMIX AMERICA FD | EUR              | 21,1700    | 21,1700    | 21,1700   | 42,3400     | 2           | 21,1700     | 2            |           |          |           |          |
| Investment fund | NL0000287126              | OPTIMIX EMERG MKTS | EUR              | 66,6100    | 66,6100    | 66,6100   | 5595,2400   | 1           | 66,6100     | 84           |           |          |           |          |
| Investment fund | NL0000287092              | OPTIMIX EUROP-FD D | EUR              | 122,4300   | 122,4300   | 122,4300  | 2448,6000   | 1           | 122,4300    | 20           |           |          |           |          |
| Investment fund | NL0000287084              | OPTIMIX INCOM FD C | EUR              | 37,0200    | 37,0200    | 37,0200   | 16881,1200  | 1           | 37,0200     | 456          |           |          |           |          |
| Investment fund | NL0000287100              | OPTIMIX MIX FD E   | EUR              | 31,3800    | 31,3800    | 31,3800   | 92665,1400  | 1           | 31,3800     | 2953         |           |          |           |          |
| Investment fund | NL0011354873              | RG GMFAC E G       | EUR              | 135,2100   | 135,2100   | 135,2100  | 30557,4600  | 11          | 135,2100    | 226          |           |          |           |          |
| Investment fund | NL0011354865              | RG WOCE E G        | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000292720              | RO PRIVATE EQUITY  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0006238131              | ROB AFRIKA FONDS   | EUR              | 120,6000   | 120,6000   | 120,6000  | 964,8000    | 1           | 120,6000    | 8            |           |          |           |          |
| Investment fund | NL0000286615              | ROB HOLLANDS BEZIT | EUR              | 28,8600    | 28,8600    | 28,8600   | 2943,7200   | 1           | 28,8600     | 102          |           |          |           |          |
| Investment fund | NL0011896998              | ROB QI GL DEV ENH  | EUR              | 116,3900   | 116,3900   | 116,3900  | 10242,3200  | 2           | 116,3900    | 88           |           |          |           |          |
| Investment fund | LU0934195610              | ROB TOT RET BDS DH | EUR              | 56,1200    | 56,1200    | 56,1200   | 72731,5200  | 4           | 56,1200     | 1296         |           |          |           |          |
| Investment fund | NL0010366407              | ROBECO GLB ST EQ G | EUR              | 41,1900    | 41,1900    | 41,1900   | 338375,8500 | 12          | 41,1900     | 8215         |           |          |           |          |
| Investment fund | NL0000289783              | ROBECO GLB STAR EQ | EUR              | 38,3900    | 38,3900    | 38,3900   | 46183,1700  | 5           | 38,3900     | 1203         |           |          |           |          |
| Investment fund | NL0000289817              | ROLINCO            | EUR              | 40,3400    | 40,3400    | 40,3400   | 72612,0000  | 1           | 40,3400     | 1800         |           |          |           |          |
| Investment fund | NL0010510798              | ROLINCO - EUR G    | EUR              | 42,6700    | 42,6700    | 42,6700   | 138250,8000 | 8           | 42,6700     | 3240         |           |          |           |          |
| Investment fund | NL0000288736              | ROLINCO CUMPRF     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Investment fund | NL0000290088              | T&P ALLEGRETTO FD  | EUR              | 9,1100     | 9,1100     | 9,1100    | 18,2200     | 2           | 9,1100      | 2            |           |          |           |          |
| Investment fund | IE00BN575V56              | TCH Class A        | 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 |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|-------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Investment fund | IE00BN575263              | TCH Class B        | EUR              | 145,5500   | 145,5500   | 145,5500  | 14555,0000  | 1           | 145,5500    | 100          |           |          |           |          |
| Investment fund | NL0006173007              | TCM AFRC HDE       | EUR              | 14,4700    | 14,4700    | 14,4700   | 20171,1800  | 5           | 14,4700     | 1394         |           |          |           |          |
| Investment fund | NL0010278073              | TCM GL FT HDE      | EUR              | 13,3200    | 13,3200    | 13,3200   | 21711,6000  | 5           | 13,3200     | 1630         |           |          |           |          |
| Investment fund | NL0006489189              | TCM VIETN HDE      | EUR              | 17,3400    | 17,3400    | 17,3400   | 7005,3600   | 2           | 17,3400     | 404          |           |          |           |          |
| Investment fund | NL0000440204              | TRIODOS GROENFONDS | EUR              | 57,5700    | 57,5700    | 57,5700   | 861535,0500 | 13          | 57,5700     | 14965        |           |          |           |          |
| Investment fund | NL0011327432              | Triodos Mult Impac | EUR              | 25,2300    | 25,2300    | 25,2300   | 25,2300     | 1           | 25,2300     | 1            |           |          |           |          |
| Investment fund | NL0000079333              | TRIODOS VASTGOED   | EUR              | 2,4900     | 2,4900     | 2,4900    | 9960,0000   | 1           | 2,4900      | 4000         |           |          |           |          |
| Investment fund | NL0010619748              | US CONSERV HD EQ G | EUR              | 40,6200    | 40,6200    | 40,6200   | 296201,0400 | 7           | 40,6200     | 7292         |           |          |           |          |
| Investment fund | NL0010831046              | US LARGE CAP EQ G  | EUR              | 36,4200    | 36,4200    | 36,4200   | 131621,8800 | 1           | 36,4200     | 3614         |           |          |           |          |
| Investment fund | LU0237485098              | WP STEWART HOLD FD | USD              | 460,2800   | 460,2800   | 460,2800  | 58829,2400  | 1           | 460,2800    | 150          |           |          |           |          |
| Investment fund | LU0237484448              | WPSH EUR           | EUR              | 377,8400   | 377,8400   | 377,8400  | 100883,2800 | 3           | 377,8400    | 267          |           |          |           |          |
| 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              |            |            |           |             |             |             |              |           |          |           |          |
| 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              |            |            |           |             |             |             |              |           |          |           |          |
| 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      | US00080QAF28              | AAB 4.75%28JUL25   | USD              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1264600310              | AAB 4.75%28JUL25   | USD              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0592463136              | AAB 5.4%18FEB2026  | NOK              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | NL0009980945              | AAB 5%09FEB22      | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| 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      | XS1549579446              | AAB FRN%18JAN19    | USD              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | US00084DAP50              | AAB FRN%18JAN19    | USD              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1061713944              | AAB FRN%25APR19    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1040422526              | AAB FRN%6MCH19     | EUR              |            |            |           |             |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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 FRNFE22    | 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      | XS1856791873              | AAB0.5%17JUL2023   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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%2JUL2038   | 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      | XS1743726835              | AAB2.65%19JAN2021  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | US00084DAQ34              | AAB2.65%19JAN2021  | USD              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0975546929              | 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      | US00084DAR17              | AABFRN19JAN2021    | 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      | XS1743726918              | 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              |            |            |           |             |             |             |              |           |          |           |          |
| 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              | 103,4100   | 103,9500   | 103,4100  | 337430,2000 | 20          | 103,9000    | 325000       |           |          |           |          |
| Other bond      | XS1722558258              | ACHMEA80.375%NOV24 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | NL0000120889              | AEGON 4.26%PL      | NLG              | 93,7000    | 96,0000    | 93,7000   | 278311,2200 | 11          | 93,7500     | 650000       |           |          |           |          |
| Other bond      | NL0000121416              | AEGON 5.185%PL     | NLG              | 80,8000    | 80,8000    | 80,1500   | 21954,3300  | 4           | 80,7700     | 60000        |           |          |           |          |
| Other bond      | NL0000120004              | AEGON FRN PL       | NLG              | 78,6500    | 78,6900    | 78,6500   | 42842,2800  | 2           | 78,6900     | 120000       |           |          |           |          |
| Other bond      | NL0000116150              | AEGON 1.769%PL     | EUR              | 77,0000    | 77,7000    | 76,6000   | 75292,9000  | 13          | 77,7000     | 97100        |           |          |           |          |
| Other bond      | NL0000116168              | AEGON USD 1.709%PL | USD              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0473964509              | AEGON6.625%16DEC39 | GBP              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1637329639              | AEGON80.75%JUN27   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1327151228              | AEGONBNK0.25%DEC20 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1673869977              | AEGONNV0%JUN18     | 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              | AHOLDDEFRN19MAR21  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0208105055              | AIB UK 1.4781%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      | DE000AOGNP23              | ALLIANZF2 5 3/8%PL | EUR              | 110,4000   | 110,4000   | 110,4000  | 5520,0000   | 1           | 110,4000    | 5000         |           |          |           |          |
| Other bond      | DE000AODX3M2              | ALPHA GRP 6%PLD    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0201790317              | ANGLOIRISH FRNPLD  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1079817489              | ARE14A1FRN%17APR46 | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS1079818883              | ARE14A2FRN%17APR46 | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | 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      | XS0392640990              | ARENA7I FRNOCT49   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0355225060              | 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              | 111,2100   | 111,2100   | 111,2100  | 27802,5000  | 1           | 111,2100    | 25000        |           |          |           |          |
| Other bond      | NL0009213552              | ASR NL 7.25% PL    | EUR              | 109,5500   | 109,5500   | 109,5500  | 18623,5000  | 2           | 109,5500    | 17000        |           |          |           |          |
| Other bond      | XS1115800655              | ASRNED5%PL         | EUR              | 110,0000   | 110,3500   | 110,0000  | 34176,0000  | 4           | 110,3500    | 31000        |           |          |           |          |
| Other bond      | XS0188935174              | AXA FRNPL          | EUR              | 103,5000   | 103,7500   | 103,5000  | 18660,0000  | 3           | 103,7500    | 18000        |           |          |           |          |
| Other bond      | XS0203470157              | AXA FRNPL          | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | DE000A0DD4K8              | BA CA FIN 2.342%PL | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | DE000A0DEJU3              | BANC ESPA FRNPL    | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| 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              |            |            |           |             |             |             |              |           |          |           |          |
| Other bond      | XS0575962286              | BNG FRN9FEB21      | EUR              | 102,0000   | 102,2500   | 102,0000  | 183975,0000 | 3           | 102,2500    | 180000       |           |          |           |          |
| 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              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | XS1858154476              | BNPPFRN25MAY2028   | 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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 3.51%DEC22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0531584984              | CORIO 5.44%AUG20   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | FR0010161026              | CREDIT AG FRNPL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0301504659              | CSI MAN EUR ZC19   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0556969854              | CWB 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              | DCDML16-1R528JAN49 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0821168423              | DELTA L L9%28AUG42 | EUR              | 129,0000   | 129,4500   | 129,0000  | 56787,0000 | 5           | 129,0000    | 44000        |           |          |           |          |
| Other bond      | XS1076781589              | DELTALOYDFRNPL     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | XS0972913908              | DOLPHMASA2FRNSEP99 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0DEN75              | DPOSTB FT FRNPL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A0DHUM0              | DPOSTB FT2 FRNPL   | EUR              | 100,1100   | 100,1100   | 100,1100  | 21023,1000 | 2           | 100,1100    | 21000        |           |          |           |          |
| Other bond      | DE000A0D2421              | 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | EDML18GFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744734556              | EDML18HFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744734630              | EDML18IFRN28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1744738383              | EDML18JSZC28JAN57  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626192766              | EDMLAFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626192840              | EDMLBFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193145              | EDMLCFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193228              | EDMLDFRNOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193491              | EDMLFRNOCT55       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193574              | EDMLFRNOCT55       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1626193657              | EDMLRSZCOCT55      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0234821345              | EFHELLAS FL 6%PLD  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0224480722              | EIB FRN17AUG30D    | EUR              | 103,4900   | 103,4900   | 103,4900  | 5174,5000  | 1           | 103,4900    | 5000         |           |          |           |          |
| Other bond      | XS0229097547              | EIB FX/FL FRNOCT25 | EUR              | 102,8200   | 102,8200   | 102,6200  | 19517,8000 | 2           | 102,6200    | 19000        |           |          |           |          |
| 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      | XS1140297182              | ESSENCEV1.1%DEC63  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1400651706              | ESSENCEV10.5%MAY65 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1600520743              | ESSENCEV10.3%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%21OCT19    | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1020305832              | FMO FRN%29JAN21    | 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              | 95,0000    | 95,0000    | 94,6600   | 71102,5000 | 3           | 94,6600     | 75000        |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | 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              | 104,7500   | 104,7500   | 104,7500  | 10475,0000 | 1           | 104,7500    | 10000        |           |          |           |          |
| Other bond      | DE000A0G18M4              | HELABAC2 5.75%PL     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0367262705              | HERM A XV FRNAPR45   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0367268736              | HERMD XV 2.277%45    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0271029562              | HERMESXIIIE 1.363%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      | 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | XS1169586606              | INGBANK0.7%16APR20 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1368576572              | INGBANK0.75%FEB21  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1805257265              | INGBK0.875%11APR28 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1853269428              | INGBK1.445%6JUL38  | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0000113587              | INGGROEP FRNPL     | EUR              | 86,3900    | 86,9000    | 86,2100   | 17210,8000 | 6           | 86,9000     | 19900        |           |          |           |          |
| Other bond      | XS1576220484              | INGGROEP0.75%MAR22 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1683357252              | INGGROEP4%14SEP32  | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0586994542              | INGNOK5.115%1FEB21 | NOK              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0222934944              | INVESTEK 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              | 85,0400    | 85,0400    | 85,0400   | 7653,6000  | 2           | 85,0400     | 9000         |           |          |           |          |
| 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              | 100,8000   | 100,8000   | 100,8000  | 10080,0000 | 1           | 100,8000    | 10000        |           |          |           |          |
| 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              | KPNUSD05 FRNMR73   | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0009706399              | LAN4.75%09OCT19    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0244143961              | LANSBANKI6.25%PLD  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1295413345              | LEASE1.375%24SEP18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0984200617              | LEASEP2.375%APR19  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1604200904              | LEASEFRN4NOV2020   | 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      | 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1520713022              | NEDGAS0%18NOV19    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1409382030              | NEDGASUNIE1%MAY26  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1307993292              | NEDGASUNIEFRNOCT18 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | 102,0000   | 102,2600   | 102,0000  | 88776,6000 | 4           | 102,2600    | 87000        |           |          |           |          |
| Other bond      | XS0212064231              | NEDWBK FRN30OCT34  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0217042885              | 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              | 105,9900   | 106,0000   | 105,9900  | 19079,3000 | 2           | 106,0000    | 18000        |           |          |           |          |
| Other bond      | XS0249580357              | NIBC FRNPL         | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0215294512              | NIBC FRNPL         | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1222431097              | NIBCO.25%APR2022   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1423753463              | NIBCO.625%1JUN2026 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1054163347              | NIBC1.25%08APR2019 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0977140531              | NIBC1.75%OCT2018   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1183596151              | NIBC4%24MAR25      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1753809141              | NIBCBAN1%24JAN2060 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1687263258              | NIBCBKFRN20SEP19   | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1054522922              | NNGROUP4.625%APR44 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | 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              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | NL0010525507              | ORAN10F FRNJUN2045  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | NL0010395133              | ORAN9A FRNMCH51     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0265252253              | PEAMBS1 FRNSEP47    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0265250638              | PEAMBS1 FRNSEP47    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0544014854              | PHEDI10 A FRNOCT48  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0544016396              | PHEDI10 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      | XS07366439112             | 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              | PUSTOM16GFRNAUG52   | 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              | RABOBANKS.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              | RABOCERTIFFRNPL     | EUR              | 121,4900   | 121,6000   | 121,3600  | 2143570,3100 | 135         | 121,4900    | 1765250      |           |          |           |          |
| 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      | XS1856219529              | RB 1.25%31MAY32     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0545059148              | RB 2.09%17NOV2020   | EUR              | 101,4600   | 101,6600   | 101,4600  | 82194,6000   | 3           | 101,6600    | 81000        |           |          |           |          |
| Other bond      | XS0526303127              | RB 2.25%27AUG18     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0691801327              | RB 3.5%17OCT18      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Other bond      | XS0557252417              | RB 3.75%09NOV20     | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| 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              |            |            |           |              |             |             |              |           |          |           |          |

| 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 |
|-----------------|------------------------|---------------------|------------------|------------|------------|-----------|------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Other bond      | XS0607109377           | RB FRN27APR21       | EUR              | 107,5100   | 107,5100   | 107,5100  | 16126,5000 | 1           | 107,5100    | 15000        |           |          |           |          |
| 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 GBPS.25%14SEP27  | GBP              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | DE000A06EC37           | RB SCOTL 5.25%PL    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0205935470           | RB SCOTL 5.5%PL     | EUR              | 100,2700   | 100,2700   | 100,2700  | 11029,7000 | 2           | 100,2700    | 11000        |           |          |           |          |
| Other bond      | XS0485185754           | RB TRY10.20%FEB19   | TRY              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0431744282           | RB USD 11%PL        | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | US749770AQ67           | 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              | 73,7700    | 73,7700    | 73,7700   | 1673,7700  | 1           | 73,7700     | 5000         |           |          |           |          |
| Other bond      | XS0933540527           | RB2.375%22MAY23     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0431304715           | RB CALL ZC%04JUN39D | USD              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | NL0000122505           | RB FRN10JUN19       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0436313653           | RB USDCALZC06JUL39D | 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              | 102,6000   | 102,6000   | 102,6000  | 1026,0000  | 1           | 102,6000    | 1000         |           |          |           |          |
| Other bond      | XS0202197694           | SANTANDER FRNPL     | 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              | 118,9500   | 118,9500   | 118,9500  | 11895,0000 | 2           | 118,9500    | 10000        |           |          |           |          |
| Other bond      | XS1705553417           | STEDIN FRN24OCT22   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1705553250           | STEDIN.875%24OCT25  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0158000629           | STICHU02A 0.937%39  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1112010217           | STM14IIIA2FRNFEB53  | 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           | STORM15AFRN22JUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1197753376           | STORM15BFRN22JUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1197758250           | STORM15CFRN22JUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1197763417           | STORM15DFRN22JUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1271705334           | STORM15IBAFRNJUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1271705177           | STORM15IIAFRNJUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1271705417           | STORM15IICFRNJUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1271705680           | STORM15IIDFRNJUN54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1271705763           | STORM15IIIEFRNJUN54 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1336735805           | STORM16IA1FRNAPR54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1336738221           | STORM16IA2FRNAPR54  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1336739039           | STORM16IBFRNAPR54   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1336739625           | STORM16ICFRNAPR54   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1336740805           | STORM16IDFRNAPR54   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1336743148           | STORM16IEFRNAPR54   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1477681255           | STORM16IIAFRNAUG63  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1477681339           | STORM16IIBFRNAUG63  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1477681503           | STORM16IICFRNAUG63  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1477682147           | STORM16IIDFRNAUG63  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1477682493           | STORM16IIIEFRNAUG63 | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1628023134           | STORM17FRN22MAY64   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS1729913514           | STORM18FRN22JAN65   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Other bond      | XS0514796704           | STRM10II E FRN52    | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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      | 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              | STRM13IIIAFRNAUG53 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0930215099              | STRM13IIIBFRNAUG53 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0930215842              | STRM13IIICFRNAUG53 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0930216576              | STRM13IIIDFRNAUG53 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1071275181              | STRM14IIA2FRNMAR51 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1071275850              | STRM14IIIBFRNMAR51 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1071276403              | STRM14IIICFRNMAR51 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS1071277120              | STRM14IIIDFRNMAR51 | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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 FRNMCH51   | 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      | XS1854166078              | VESTEDA2%10JUL2026 | 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              | WERELL.702%17JUL25 | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Other bond      | XS0109346139              | WUH 6.315%20       | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Right           | NL0012747067              | DUTCH STAR C WAR   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Right           | NL0000009322              | PHILIPS BUY BACK   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument Name    | Trading Currency | Open Price | High Price | Low Price | Turnover       | Trade Count | Close Price | Total Volume | Bid Price | Bid Size | Ask Price | Ask Size |
|-----------------|---------------------------|--------------------|------------------|------------|------------|-----------|----------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Right           | NL0011556972              | ROODMICROTECWAR2   | EUR              | 0,0735     | 0,0735     | 0,0735    | 0,6600         | 1           | 0,0735      | 9            |           |          |           |          |
| Share           | NL0000852564              | AALBERTS INDUSTR   | EUR              | 38,7800    | 38,8900    | 38,3600   | 15722127,3400  | 3536        | 38,8000     | 406551       |           |          |           |          |
| Share           | NL0011540547              | ABN AMRO Group     | EUR              | 23,5200    | 23,8600    | 23,5200   | 39655541,0800  | 4422        | 23,7000     | 1671155      |           |          |           |          |
| Share           | NL0000976732              | ACCELL GROUP       | EUR              | 18,0000    | 18,0200    | 17,8000   | 716243,1000    | 330         | 17,8000     | 39997        |           |          |           |          |
| Share           | GB008BQFX454              | ACCSYS             | EUR              | 1,0450     | 1,0600     | 1,0400    | 43964,9600     | 33          | 1,0600      | 41881        |           |          |           |          |
| Share           | NL0012969182              | ADYEN              | EUR              | 575,0000   | 575,0000   | 537,6000  | 24688888,2000  | 2032        | 546,4000    | 44728        |           |          |           |          |
| Share           | NL0000303709              | AEGON              | EUR              | 5,5620     | 5,6700     | 5,5520    | 63723518,2800  | 8455        | 5,6420      | 11317545     |           |          |           |          |
| Share           | NL0011794037              | AHOLD DEL          | EUR              | 21,7250    | 21,8150    | 21,6500   | 95422333,2700  | 7887        | 21,7550     | 4387351      |           |          |           |          |
| Share           | NL0000018034              | AJAX               | EUR              | 11,7500    | 11,8000    | 11,6500   | 16613,1500     | 14          | 11,7000     | 1419         |           |          |           |          |
| Share           | NL0000009132              | AKZO NOBEL         | EUR              | 79,1600    | 79,2600    | 78,7400   | 47073476,8000  | 4192        | 79,1000     | 595548       |           |          |           |          |
| Share           | NL0012817175              | ALFEN              | EUR              | 12,1600    | 12,4980    | 12,1500   | 123291,6200    | 84          | 12,3980     | 9957         |           |          |           |          |
| Share           | NL0011333760              | ALTICE EUROPE B    | EUR              | 2,7700     | 2,8480     | 2,7700    | 479000,0000    | 195         | 2,8360      | 169903       |           |          |           |          |
| Share           | NL0011333752              | ALTICE EUROPE N.V. | EUR              | 2,7790     | 2,8560     | 2,7710    | 21071080,9400  | 4754        | 2,8520      | 7435861      |           |          |           |          |
| Share           | NL0012194724              | ALUMEXX N.V.       | EUR              | 1,5300     | 1,6350     | 1,5300    | 6582,7300      | 11          | 1,6000      | 4265         |           |          |           |          |
| Share           | NL0000888691              | AMG                | EUR              | 50,2500    | 51,3500    | 50,0000   | 9586492,5500   | 2077        | 50,6000     | 189256       |           |          |           |          |
| Share           | NL0000313286              | AMSTERDAM COMMOD.  | EUR              | 20,4000    | 20,4000    | 20,0500   | 316877,7500    | 277         | 20,0500     | 15728        |           |          |           |          |
| Share           | NL0000430106              | AND INTERNATIONAL  | EUR              | 3,3000     | 3,4700     | 3,3000    | 10272,6300     | 13          | 3,4700      | 2996         |           |          |           |          |
| Share           | GB00815YOC52              | AP ALTERNAT ASSETS | USD              | 0,1000     | 0,1000     | 0,1000    | 115,0300       | 3           | 0,1000      | 1350         |           |          |           |          |
| Share           | LU0569974404              | APERAM             | EUR              | 40,1300    | 40,6800    | 39,8500   | 14414343,6100  | 2752        | 40,3800     | 357820       |           |          |           |          |
| Share           | NL0006237562              | ARCADIS            | EUR              | 15,3200    | 15,7500    | 15,2500   | 4426569,2300   | 1138        | 15,6400     | 284455       |           |          |           |          |
| Share           | LU1598757687              | ARCELORMITTAL SA   | EUR              | 27,0950    | 27,6950    | 26,7650   | 166322490,2500 | 21724       | 27,5150     | 6088794      |           |          |           |          |
| Share           | NL0000334118              | ASM INTERNATIONAL  | EUR              | 48,6200    | 49,9400    | 48,2600   | 25653084,0600  | 3120        | 49,4400     | 519338       |           |          |           |          |
| Share           | NL0010273215              | ASML HOLDING       | EUR              | 184,3500   | 184,8000   | 183,0000  | 195225712,1500 | 12035       | 183,5000    | 1062849      |           |          |           |          |
| Share           | NL0011872643              | ASR NEDERLAND      | EUR              | 37,6600    | 38,3000    | 37,6400   | 17019374,3400  | 2385        | 38,3000     | 446428       |           |          |           |          |
| Share           | JE00B3DCF752              | ATRIUM EUR REALEST | EUR              | 3,8100     | 3,8100     | 3,8050    | 871,8900       | 2           | 3,8050      | 229          |           |          |           |          |
| Share           | NL0012047823              | AVANTIUM           | EUR              | 5,9800     | 6,0000     | 5,9200    | 42934,4500     | 21          | 6,0000      | 7203         |           |          |           |          |
| Share           | LU1789205884              | B&S Group          | EUR              | 15,8700    | 15,8700    | 15,6000   | 43178,5400     | 71          | 15,6120     | 2756         |           |          |           |          |
| Share           | NL0000337319              | BAM GROEP KON      | EUR              | 3,5000     | 3,5320     | 3,5000    | 1916132,9500   | 833         | 3,5140      | 544773       |           |          |           |          |
| Share           | NL0011872650              | BASIC-FIT          | EUR              | 27,9000    | 27,9500    | 27,1500   | 1813744,5500   | 601         | 27,9000     | 65440        |           |          |           |          |
| Share           | NL0006292906              | BATENBURG TECHNIK  | EUR              | 39,8000    | 40,0000    | 39,8000   | 1039,8000      | 2           | 40,0000     | 26           |           |          |           |          |
| Share           | NL0012866412              | BE Semiconductor   | EUR              | 19,1000    | 19,2100    | 18,6000   | 38733446,0500  | 7533        | 18,6000     | 2064682      |           |          |           |          |
| Share           | NL0000339703              | BETER BED          | EUR              | 6,1200     | 6,1200     | 5,9700    | 433788,7500    | 322         | 5,9700      | 72241        |           |          |           |          |
| Share           | NL0000285278              | BEVER HOLDING      | EUR              | 3,6600     | 3,6600     | 3,6600    | 3660,0000      | 2           | 3,6600      | 1000         |           |          |           |          |
| Share           | NL0000335578              | BINCKBANK          | EUR              | 5,1300     | 5,1800     | 5,0200    | 4094591,4400   | 612         | 5,1800      | 794759       |           |          |           |          |
| Share           | NL0000852580              | BOSKALIS WESTMIN   | EUR              | 26,2700    | 26,4800    | 26,2100   | 6593386,3500   | 1400        | 26,2400     | 250595       |           |          |           |          |
| Share           | GG0081XFMJ13              | BOUSSARD GAVAUD C  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | GG0081FQG453              | BOUSSARD GAVAUDAN  | EUR              | 19,3000    | 19,4000    | 19,1000   | 21414,6000     | 6           | 19,4000     | 1111         |           |          |           |          |
| Share           | GG00839VMM07              | BOUSSARD GHL GBP   | GBP              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000442523              | BRILL KON          | EUR              | 29,8000    | 29,8000    | 29,6000   | 4778,6000      | 3           | 29,6000     | 161          |           |          |           |          |
| Share           | CA1125851040              | BROOKFIELD ASSET M | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0010776944              | BRUNEL INTERNAT    | EUR              | 14,0500    | 14,1000    | 13,9100   | 708741,6900    | 286         | 14,0000     | 50582        |           |          |           |          |
| Share           | GB008BDCPN049             | COCA-COLA EUROPEAN | EUR              | 35,3800    | 35,5400    | 35,2400   | 1126655,3800   | 280         | 35,2800     | 31867        |           |          |           |          |
| Share           | NL0010583399              | CORBION            | EUR              | 29,3600    | 29,5000    | 29,2800   | 1742526,7200   | 411         | 29,3000     | 59361        |           |          |           |          |
| Share           | NL0000200384              | CORE LABORATORIES  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000345577              | CTAC               | EUR              | 3,2100     | 3,2300     | 3,1900    | 12366,3300     | 10          | 3,1900      | 3861         |           |          |           |          |
| Share           | NL0011509294              | CURETIS            | EUR              | 4,4800     | 4,4800     | 4,3500    | 41880,1100     | 39          | 4,4300      | 9535         |           |          |           |          |
| Share           | NL0009169515              | DGB GROUP N.V.     | EUR              | 1,0400     | 1,0400     | 1,0300    | 2375,4400      | 6           | 1,0400      | 2287         |           |          |           |          |
| Share           | NL0009197771              | DPA GROUP          | EUR              | 1,6500     | 1,6700     | 1,6500    | 1356,4900      | 4           | 1,6500      | 813          |           |          |           |          |
| Share           | NL0000009827              | DSM KON            | EUR              | 91,1000    | 91,4400    | 90,4000   | 80085747,4200  | 9312        | 91,1400     | 881065       |           |          |           |          |
| Share           | NL0012747059              | DUTCH STAR C SHAR  | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000345627              | EASE2PAY NV        | EUR              | 1,9700     | 1,9950     | 1,9700    | 4343,1200      | 12          | 1,9700      | 2202         |           |          |           |          |
| Share           | NL0009272137              | ESPERITE           | EUR              | 0,2690     | 0,2745     | 0,2640    | 45757,6100     | 49          | 0,2665      | 170547       |           |          |           |          |
| Share           | GB00894QM994              | EUROCASTLE INVEST. | EUR              | 7,1800     | 7,2400     | 7,1800    | 12554,2600     | 8           | 7,2000      | 1736         |           |          |           |          |
| Share           | NL0000288876              | EUROCOMMERCIAL     | EUR              | 36,2400    | 36,4000    | 36,1600   | 1888006,4000   | 508         | 36,2000     | 52112        |           |          |           |          |
| Share           | NL0011279492              | FLOW TRADERS       | EUR              | 25,7000    | 26,8800    | 25,2400   | 17201741,4000  | 3233        | 25,4000     | 663916       |           |          |           |          |
| Share           | NL0011832811              | FORFARMERS         | EUR              | 10,0800    | 10,1200    | 9,7200    | 1455352,6300   | 788         | 9,7200      | 146644       |           |          |           |          |
| Share           | NL0000352565              | FUGRO              | EUR              | 12,2000    | 12,3950    | 12,1450   | 9784205,6600   | 1826        | 12,3350     | 796587       |           |          |           |          |
| Share           | BE0003818359              | GALAPAGOS          | EUR              | 96,0000    | 96,8600    | 93,4000   | 54405981,9400  | 8385        | 94,2200     | 575428       |           |          |           |          |
| Share           | NL0000400653              | GEMALTO            | EUR              | 49,9000    | 49,9800    | 49,8500   | 13480899,1700  | 1327        | 49,8800     | 270047       |           |          |           |          |
| Share           | NL0010937066              | GRANDVISION        | EUR              | 20,0200    | 20,1400    | 19,6100   | 1844655,3000   | 566         | 19,6500     | 93355        |           |          |           |          |
| Share           | NL0000408824              | GROOTHANDELSGEBOUW | EUR              | 56,5000    | 56,6500    | 56,5000   | 47045,2500     | 7           | 56,6500     | 831          |           |          |           |          |
| Share           | BMG455841020              | HAL TRUST          | EUR              | 155,0000   | 156,0000   | 153,8000  | 860127,8000    | 237         | 155,4000    | 5553         |           |          |           |          |
| Share           | CWN814651014              | HeadFirst Source G | EUR              | 3,2600     | 3,2600     | 3,2600    | 5216,0000      | 5           | 3,2600      | 1600         |           |          |           |          |
| Share           | NL0009269109              | HEIJMANS           | EUR              | 11,0800    | 11,0800    | 10,8400   | 808820,6800    | 268         | 10,9400     | 73978        |           |          |           |          |
| Share           | NL0000009165              | HEINEKEN           | EUR              | 87,0200    | 87,3000    | 86,1000   | 108875359,0800 | 13180       | 86,5400     | 1257331      |           |          |           |          |
| Share           | NL0000008977              | HEINEKEN HOLDING   | EUR              | 83,2000    | 83,6000    | 82,6500   | 19732864,2000  | 4135        | 82,6500     | 237831       |           |          |           |          |
| Share           | NL0000440311              | HOLLAND COLOURS    | EUR              | 88,8000    | 90,6000    | 88,8000   | 22764,4000     | 10          | 90,6000     | 254          |           |          |           |          |
| Share           | ANN4327C1303              | HUNTER DOUGLAS     | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | ANN4327C1220              | HUNTER DOUGLAS     | EUR              | 65,2000    | 66,0000    | 64,8000   | 126999,8000    | 35          | 65,8000     | 1936         |           |          |           |          |
| Share           | NL0009391242              | HYDRATEC           | EUR              | 74,0000    | 74,0000    | 73,5000   | 66072,0000     | 5           | 73,5000     | 893          |           |          |           |          |
| Share           | NL0000359537              | ICT GROUP          | EUR              | 15,1500    | 15,1500    | 14,7000   | 44020,8500     | 39          | 15,1000     | 2938         |           |          |           |          |
| Share           | NL0010556726              | IEX GROUP NV       | EUR              |            |            |           |                |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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           | NL0010801007              | IMCD               | EUR              | 62,2500    | 62,4500    | 62,0000   | 2746271,9000   | 528         | 62,1500     | 44184        |           |          |           |          |
| Share           | NL0011821202              | ING GROEP N.V.     | EUR              | 12,9580    | 13,1560    | 12,9580   | 214074064,1300 | 17649       | 13,1020     | 16342022     |           |          |           |          |
| Share           | NL0010937058              | INTERTRUST         | EUR              | 14,8900    | 15,0900    | 14,8000   | 818078,9500    | 389         | 14,9000     | 54723        |           |          |           |          |
| Share           | NL0000113652              | KARDAN             | EUR              | 0,0973     | 0,1000     | 0,0973    | 5731,0600      | 17          | 0,1000      | 57725        |           |          |           |          |
| Share           | NL0000362648              | KAS BANK           | EUR              | 9,7200     | 9,7600     | 9,7200    | 37113,1400     | 16          | 9,7500      | 3809         |           |          |           |          |
| Share           | NL0000852531              | KENDRION           | EUR              | 36,4500    | 37,1500    | 36,1500   | 502259,8000    | 137         | 37,0000     | 13619        |           |          |           |          |
| Share           | NL0011323407              | KIADIS             | EUR              | 9,5100     | 9,5500     | 9,4000    | 299082,9500    | 144         | 9,5200      | 31578        |           |          |           |          |
| Share           | NL0000009082              | KPN KON            | EUR              | 2,5090     | 2,5140     | 2,4710    | 42431874,1400  | 5028        | 2,4750      | 17077574     |           |          |           |          |
| Share           | NL0010545679              | LAVIDE HOLDING     | EUR              | 0,6400     | 0,6400     | 0,6350    | 857,6400       | 7           | 0,6350      | 1342         |           |          |           |          |
| Share           | NL0010998878              | LUCASBOLS          | EUR              | 16,9500    | 17,0000    | 16,9000   | 25112,7500     | 11          | 16,9000     | 1479         |           |          |           |          |
| Share           | NL0009312842              | MKB NedSense       | EUR              | 0,1300     | 0,1390     | 0,1300    | 3075,2700      | 11          | 0,1390      | 22448        |           |          |           |          |
| Share           | GG0081ZBD492              | NB PRIV EQ PARTN   | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000371243              | NEDAP              | EUR              | 46,2000    | 46,7000    | 46,0000   | 124490,3000    | 44          | 46,2000     | 2688         |           |          |           |          |
| Share           | IM008DD7WV31              | NEPI ROCKCASTLE    | EUR              | 7,8500     | 7,8500     | 7,8500    | 2551,2500      | 1           | 7,8500      | 325          |           |          |           |          |
| Share           | NL0009822014              | NEW SOURCES ENERGY | EUR              | 0,0830     | 0,0830     | 0,0830    | 5455,3400      | 14          | 0,0830      | 65727        |           |          |           |          |
| Share           | NL0000440618              | NEWAYS ELECTRONICS | EUR              | 11,8500    | 11,9000    | 11,8500   | 35968,9000     | 27          | 11,9000     | 3026         |           |          |           |          |
| Share           | NL0012756316              | NIBC HOLDING       | EUR              | 8,0200     | 8,0760     | 8,0190    | 280822,7300    | 145         | 8,0200      | 34902        |           |          |           |          |
| Share           | NL0010773842              | NN GROUP           | EUR              | 37,3700    | 38,0200    | 37,3500   | 49160002,3500  | 4917        | 37,8200     | 1300605      |           |          |           |          |
| Share           | NL0010696704              | NOVISOURCE         | EUR              | 1,0900     | 1,0900     | 1,0600    | 2301,2900      | 5           | 1,0600      | 2171         |           |          |           |          |
| Share           | NL0012365084              | NSI N.V.           | EUR              | 34,0000    | 34,0000    | 33,3500   | 503947,9500    | 219         | 33,3500     | 15084        |           |          |           |          |
| Share           | NL0010558797              | OCI                | EUR              | 25,2600    | 25,9100    | 25,2600   | 6354743,7300   | 1191        | 25,8600     | 247350       |           |          |           |          |
| Share           | NL0000370419              | ORANJEWOU A        | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000440584              | ORDINA             | EUR              | 2,0000     | 2,0050     | 1,9800    | 396771,1300    | 196         | 1,9840      | 199230       |           |          |           |          |
| Share           | GG008BPJTf46              | PERSHING           | USD              | 15,1200    | 15,2600    | 14,9000   | 1380689,3600   | 95          | 14,9800     | 107911       |           |          |           |          |
| Share           | NL0010391025              | PHARMING GROUP     | EUR              | 1,3300     | 1,3370     | 1,2700    | 28256282,8600  | 6062        | 1,2960      | 21774288     |           |          |           |          |
| Share           | NL0000009538              | PHILIPS KON        | EUR              | 37,6650    | 37,7250    | 37,3650   | 97961870,8900  | 9441        | 37,5400     | 2609092      |           |          |           |          |
| Share           | NL0000378669              | PORCELEYNE FLES    | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0009739416              | POSTNL             | EUR              | 3,4100     | 3,4100     | 3,3150    | 8093602,8500   | 1916        | 3,3790      | 2404696      |           |          |           |          |
| Share           | BMG7209L1000              | PPLA CLASS A       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | BMG7209L1182              | PPLA CLASS B       | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | US69355L1098              | PPLA European Unit | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | DE0007921835              | PROBIODRUG         | EUR              | 3,7800     | 3,8000     | 3,7300    | 44218,9700     | 34          | 3,7400      | 11779        |           |          |           |          |
| Share           | NL0000379121              | RANDSTAD NV        | EUR              | 53,9200    | 54,4000    | 53,7600   | 23424132,3600  | 3019        | 54,2600     | 432325       |           |          |           |          |
| Share           | LU0383812293              | REINET INVESTMENTS | EUR              | 16,3000    | 16,3000    | 16,3000   | 3260,0000      | 1           | 16,3000     | 200          |           |          |           |          |
| Share           | NL0006144495              | RELX               | EUR              | 18,7450    | 18,7450    | 18,4300   | 46787356,0000  | 5982        | 18,5950     | 2518248      |           |          |           |          |
| Share           | NL0000440477              | ROODMICROTEC       | EUR              | 0,3040     | 0,3140     | 0,3040    | 142436,7400    | 65          | 0,3110      | 460019       |           |          |           |          |
| Share           | GB00803MLX29              | ROYAL DUTCH SHELLA | EUR              | 29,1000    | 29,5950    | 29,0750   | 222364592,0400 | 14688       | 29,3400     | 7562629      |           |          |           |          |
| Share           | GB00803MM408              | ROYAL DUTCH SHELLB | EUR              | 30,1900    | 31,1650    | 30,1900   | 257882,0600    | 32          | 31,1650     | 8467         |           |          |           |          |
| Share           | NL0000360618              | SBM OFFSHORE       | EUR              | 13,5000    | 13,5600    | 13,2550   | 12597853,5900  | 2125        | 13,2850     | 945375       |           |          |           |          |
| Share           | NL0011660485              | SIF HOLDING        | EUR              | 17,9000    | 17,9200    | 17,7600   | 78221,7200     | 72          | 17,7600     | 4391         |           |          |           |          |
| Share           | NL0011821392              | SIGNIFY NV         | EUR              | 24,3100    | 24,4000    | 23,3500   | 24173271,6000  | 4534        | 23,7200     | 1018422      |           |          |           |          |
| Share           | NL0000817179              | SLIGRO FOOD GROUP  | EUR              | 36,1000    | 36,2000    | 35,4000   | 2032517,0500   | 494         | 35,4000     | 56961        |           |          |           |          |
| Share           | NL0010627865              | SNOWWORLD          | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000336303              | STERN GROEP        | EUR              | 16,5000    | 16,6500    | 16,5000   | 52906,0000     | 18          | 16,5000     | 3205         |           |          |           |          |
| Share           | NL0012015705              | TAKEAWAY           | EUR              | 57,5000    | 57,7000    | 56,7000   | 2261209,3000   | 526         | 57,1000     | 39620        |           |          |           |          |
| Share           | GG0081RMC548              | TETRAGON FIN GRP   | USD              | 12,7000    | 12,8500    | 12,6000   | 1030986,0100   | 25          | 12,8500     | 95250        |           |          |           |          |
| Share           | VGG885761061              | THUNDERBIRD        | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0010389508              | TIE KINETIX        | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000852523              | TKH GROUP          | EUR              | 53,8500    | 53,9500    | 53,4500   | 1923240,0000   | 423         | 53,5500     | 35867        |           |          |           |          |
| Share           | NL0000387058              | TOMTOM             | EUR              | 8,6500     | 8,7680     | 8,6040    | 10164180,5600  | 2104        | 8,7600      | 1169067      |           |          |           |          |
| Share           | FR0013326246              | UNIBAIL-RODAMCO-WE | EUR              | 189,4500   | 191,0000   | 189,0500  | 72173896,8000  | 6147        | 189,8500    | 379911       |           |          |           |          |
| Share           | NL0000009355              | UNILEVER DR        | EUR              | 49,3000    | 49,4450    | 49,1100   | 175104208,2300 | 12167       | 49,2400     | 3552869      |           |          |           |          |
| Share           | NL0000388619              | UNILEVER OS        | EUR              | 49,1000    | 49,4000    | 49,0000   | 1143407,8000   | 36          | 49,0000     | 23193        |           |          |           |          |
| Share           | NL0000302636              | V LANSCHOT KEMPEN  | EUR              | 23,8000    | 23,8000    | 23,5500   | 399746,5500    | 156         | 23,6000     | 16935        |           |          |           |          |
| Share           | NL0010661864              | VALUE8             | EUR              | 5,1600     | 5,1800     | 5,0800    | 11526,8400     | 9           | 5,1800      | 2259         |           |          |           |          |
| Share           | NL0009875483              | VALUE8 CUM PREF    | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Share           | NL0000288918              | VASTNED            | EUR              | 38,6500    | 39,1500    | 38,6000   | 877793,1500    | 295         | 38,8500     | 22608        |           |          |           |          |
| Share           | BMG9349W1038              | VEON               | EUR              | 2,5200     | 2,5200     | 2,5200    | 6111,0000      | 2           | 2,5200      | 2425         |           |          |           |          |
| Share           | NL0012294466              | VOLKERWESSELS      | EUR              | 18,4800    | 18,5200    | 18,3000   | 768791,2700    | 353         | 18,4500     | 41674        |           |          |           |          |
| Share           | GG0081GHHH78              | VOLTA FINANCE      | EUR              | 7,0600     | 7,1200     | 7,0600    | 38052,1800     | 4           | 7,0800      | 5353         |           |          |           |          |
| Share           | NL0009432491              | VOPAK              | EUR              | 40,2500    | 40,3000    | 39,9700   | 16187938,8900  | 3026        | 40,2800     | 402357       |           |          |           |          |
| Share           | NL0000289213              | WERELDHAVE         | EUR              | 31,5600    | 32,0100    | 31,5000   | 6607422,3100   | 1399        | 31,7800     | 207286       |           |          |           |          |
| Share           | NL0000395317              | WESSANEN           | EUR              | 12,5900    | 12,8000    | 12,4600   | 5565521,2100   | 1637        | 12,7300     | 438266       |           |          |           |          |
| Share           | NL0000395903              | WOLTERS KLUWER     | EUR              | 51,6400    | 51,7000    | 51,2800   | 40759353,1400  | 4204        | 51,5600     | 791000       |           |          |           |          |
| Share           | JE00B1FBT077              | YATRA              | EUR              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437018838              | AMUNDI EPRA DR U   | USD              | 63,4640    | 63,4640    | 63,4640   | 11896,8000     | 1           | 63,4640     | 220          |           |          |           |          |
| 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         | LU1437017350              | AMUNDI MSCI EM DR  | USD              |            |            |           |                |             |             |              |           |          |           |          |
| Tracker         | LU1437015735              | AMUNDI MSCI EUR DR | 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 |
|-----------------|---------------------------|---------------------|------------------|------------|------------|-----------|--------------|-------------|-------------|--------------|-----------|----------|-----------|----------|
| Tracker         | LU1681042609              | AMUNDI MSCI EUROPE  | USD              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1437016072              | 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              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | DE000A0H0728              | DIVERS COMMODITY    | USD              | 21,5940    | 21,5940    | 21,5300   | 59416,7600   | 2           | 21,5300     |              | 3234      |          |           |          |
| Tracker         | JE00B3WD2Y68              | ETFS 3 L JPY S EUR  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | JE00B3QQ4551              | ETFS 3 L USD S EUR  | EUR              | 68,6800    | 68,6800    | 68,6800   | 1785,6800    | 1           | 68,6800     |              | 26        |          |           |          |
| Tracker         | JE00B44CBN95              | ETFS 3 S JPY L EUR  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | JE00B3T3K772              | ETFS 3 S USD L EUR  | EUR              | 16,2280    | 16,2280    | 16,2280   | 8779,3500    | 1           | 16,2280     |              | 541       |          |           |          |
| Tracker         | JE00B2NFTL95              | ETFS DAILY LG2 GLD  | EUR              | 30,1500    | 30,1500    | 30,1500   | 5155,6500    | 1           | 30,1500     |              | 171       |          |           |          |
| Tracker         | JE00B2NFTS64              | ETFS DAILY LG2 SLV  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | JE00B24DKC09              | ETFS DAILY SH1 GLD  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | JE00B24DKK82              | ETFS DAILY SH1 SLV  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | JE00B3MWC642              | ETFS LG JPY SH EUR  | EUR              | 42,0000    | 42,0000    | 42,0000   | 6174,0000    | 1           | 42,0000     |              | 147       |          |           |          |
| Tracker         | JE00B588CD74              | ETFS PHYS SW GLD    | EUR              | 100,8100   | 100,8100   | 100,8100  | 211701,0000  | 1           | 100,8100    |              | 2100      |          |           |          |
| Tracker         | JE00B1VS3333              | ETFS PHYSIC SILVER  | EUR              | 12,4960    | 12,5900    | 12,4200   | 215955,7700  | 38          | 12,5900     |              | 17340     |          |           |          |
| Tracker         | JE00B1VS3770              | ETFS PHYSICALGOLD   | EUR              | 99,7700    | 100,0500   | 99,2400   | 935070,7600  | 65          | 100,0500    |              | 9386      |          |           |          |
| Tracker         | JE00B1VS3002              | ETFS PHYSPALLADIUM  | EUR              | 75,3500    | 75,3500    | 75,3500   | 3767,5000    | 1           | 75,3500     |              | 50        |          |           |          |
| Tracker         | JE00B1VS3W29              | ETFS PHYSPM BASKET  | EUR              | 76,8000    | 76,8000    | 76,5600   | 6294,2400    | 3           | 76,5600     |              | 82        |          |           |          |
| Tracker         | JE00B3KNMS14              | ETFS SH JPY LG EUR  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | JE00B1VS2W53              | ETFSPHYPLATINUM     | EUR              | 66,7000    | 67,4200    | 66,7000   | 218163,8400  | 9           | 67,2900     |              | 3249      |          |           |          |
| Tracker         | IE00B8XB7377              | FINEX GOLD          | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B8X9NY41              | FIRST EUROALPHADEX  | EUR              | 33,2500    | 33,2500    | 33,0600   | 1579501,1900 | 18          | 33,2000     |              | 47678     |          |           |          |
| Tracker         | IE00B6G0SC32              | FT DJ Internet      | EUR              | 16,0000    | 16,0000    | 16,0000   | 960,0000     | 1           | 16,0000     |              | 60        |          |           |          |
| Tracker         | IE00BD5HBS12              | FT FACTOR FX EUR    | EUR              | 18,7440    | 18,7440    | 18,7440   | 28116,0000   | 1           | 18,7440     |              | 1500      |          |           |          |
| Tracker         | IE00B579F325              | Invesco Gold ETC    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BCRY6557              | IS EURO ULTRASHORT  | EUR              | 100,1500   | 100,2200   | 100,1500  | 325813,4700  | 3           | 100,2200    |              | 3251      |          |           |          |
| Tracker         | IE00BCRY5Y77              | IS US SHORT CB      | EUR              | 84,8100    | 84,8300    | 84,6700   | 17374,5500   | 3           | 84,6700     |              | 205       |          |           |          |
| Tracker         | IE00BCLWRB83              | IS USD HEDGED CB    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BCRY6003              | IS USD SHORT HY CB  | EUR              | 79,3200    | 79,3400    | 79,3200   | 16976,7600   | 2           | 79,3400     |              | 214       |          |           |          |
| Tracker         | IE00BCRY6227              | IS USD ULTRASHORT   | EUR              | 85,5300    | 85,5300    | 85,5300   | 8553,0000    | 1           | 85,5300     |              | 100       |          |           |          |
| Tracker         | IE00B7LGZ558              | ISH FR TREAS BD     | EUR              | 149,6200   | 149,6500   | 149,3400  | 114236,0400  | 16          | 149,6500    |              | 764       |          |           |          |
| Tracker         | IE00B6X2VY59              | ISH NLD BD HEDGED   | EUR              | 96,2000    | 96,2600    | 96,1600   | 171936,2800  | 9           | 96,2600     |              | 1787      |          |           |          |
| Tracker         | IE00B0M62Y33              | ISHARES AEX         | EUR              | 57,2300    | 57,4900    | 57,1900   | 1250928,3300 | 63          | 57,3900     |              | 21829     |          |           |          |
| Tracker         | IE00B14X4T88              | ISHARES ASIA PACIF  | EUR              | 24,2500    | 24,2650    | 24,1800   | 60655,8900   | 10          | 24,2650     |              | 2507      |          |           |          |
| Tracker         | IE00B3DKXQ41              | ISHARES B E AGG     | EUR              | 120,2000   | 120,2000   | 120,1900  | 53967,3300   | 6           | 120,1900    |              | 449       |          |           |          |
| Tracker         | IE00B3F81R35              | ISHARES B E CORP    | EUR              | 129,2000   | 129,2100   | 128,9500  | 852097,4600  | 53          | 129,0600    |              | 6603      |          |           |          |
| Tracker         | IE00B3FH7618              | ISHARES B E TR 0-1  | EUR              | 99,0200    | 99,0800    | 98,9600   | 27231,0900   | 9           | 99,0800     |              | 275       |          |           |          |
| Tracker         | IE00B0M63516              | ISHARES BRAZIL      | EUR              | 25,3970    | 25,6000    | 25,2400   | 246337,6500  | 17          | 25,2680     |              | 9674      |          |           |          |
| Tracker         | IE00B1W57M07              | ISHARES BRIC 50     | EUR              | 26,3000    | 26,3000    | 26,2450   | 8399,5000    | 2           | 26,2450     |              | 320       |          |           |          |
| Tracker         | IE00B02KXK85              | ISHARES CHINA 25    | EUR              | 106,7100   | 107,0700   | 106,3300  | 11085,5200   | 7           | 106,9000    |              | 104       |          |           |          |
| Tracker         | IE00B52VJ196              | ISHARES DJ EUR SUS  | EUR              | 42,3650    | 42,5000    | 42,3250   | 216791,0700  | 11          | 42,4800     |              | 5111      |          |           |          |
| Tracker         | IE00B57X3V84              | ISHARES DJ GLO SUS  | EUR              | 34,7500    | 34,7900    | 34,7400   | 210685,4500  | 8           | 34,7900     |              | 6064      |          |           |          |
| Tracker         | IE0032523478              | ISHARES E CORP BD   | EUR              | 134,7600   | 134,7600   | 134,5500  | 502606,2600  | 16          | 134,7100    |              | 3733      |          |           |          |
| Tracker         | IE00B38BQ275              | ISHARES E COV BOND  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B14X4Q57              | ISHARES E GOV1-3    | EUR              | 143,7200   | 143,7200   | 143,6000  | 272382,4400  | 12          | 143,6800    |              | 1896      |          |           |          |
| Tracker         | IE00B1FZS913              | ISHARES E GOV15-30  | EUR              | 228,6100   | 228,6100   | 228,6100  | 1661080,2600 | 3           | 228,6100    |              | 7266      |          |           |          |
| Tracker         | IE00B1FZS681              | ISHARES E GOV3-5    | EUR              | 169,6700   | 169,6700   | 169,4500  | 396164,9800  | 10          | 169,6100    |              | 2337      |          |           |          |
| Tracker         | IE00B1FZS806              | ISHARES E GOV7-10   | EUR              | 209,4300   | 210,1300   | 209,1600  | 259387,0300  | 6           | 209,5900    |              | 1238      |          |           |          |
| Tracker         | IE00B0M62X26              | ISHARES E INF-LINK  | EUR              | 209,4600   | 209,7400   | 209,3800  | 34983,2800   | 6           | 209,7400    |              | 167       |          |           |          |
| Tracker         | IE00B0M63730              | ISHARES EAST EX-JP  | EUR              | 47,5700    | 47,9000    | 47,4500   | 58355,2300   | 9           | 47,8100     |              | 1224      |          |           |          |
| Tracker         | IE00B0M63953              | ISHARES EASTE 10/40 | EUR              | 20,6600    | 20,7600    | 20,6170   | 74456,7000   | 10          | 20,7500     |              | 3597      |          |           |          |
| Tracker         | IE00B4WXJH41              | ISHARES EG 10-15    | EUR              | 171,5000   | 171,5000   | 171,5000  | 28983,5000   | 1           | 171,5000    |              | 169       |          |           |          |
| Tracker         | IE00B4WXJG34              | ISHARES EG 5-7      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B0M63177              | ISHARES EM MARKETS  | EUR              | 36,0600    | 36,2850    | 36,0000   | 2138372,8000 | 47          | 36,2800     |              | 59202     |          |           |          |
| Tracker         | IE00BKMAGZ66              | ISHARES EMIM        | EUR              | 24,4760    | 24,6070    | 24,4280   | 1719839,0300 | 64          | 24,5700     |              | 70253     |          |           |          |
| Tracker         | IE00B0M62572              | ISHARES ESTOXX DIV  | EUR              | 22,1800    | 22,3250    | 22,1600   | 1464634,9100 | 85          | 22,2500     |              | 65826     |          |           |          |
| Tracker         | IE00B0M62V02              | ISHARES ESTOXX GRO  | EUR              | 37,3850    | 37,5700    | 37,3850   | 7294,6500    | 3           | 37,5700     |              | 195       |          |           |          |
| Tracker         | IE00B02KXL92              | ISHARES ESTOXX MID  | EUR              | 62,6700    | 62,7700    | 62,6000   | 259798,0600  | 5           | 62,7700     |              | 4139      |          |           |          |
| Tracker         | IE00B02KXM00              | ISHARES ESTOXX SML  | EUR              | 34,8880    | 34,8880    | 34,7260   | 118652,6500  | 13          | 34,8240     |              | 3412      |          |           |          |
| Tracker         | IE00B0M62T89              | ISHARES ESTOXX VAL  | EUR              | 22,5800    | 22,6450    | 22,5800   | 188805,9900  | 3           | 22,6450     |              | 8338      |          |           |          |
| Tracker         | IE00B8471009              | ISHARES EURO STX50  | EUR              | 36,1900    | 36,4100    | 36,1800   | 1787106,2800 | 59          | 36,4000     |              | 49232     |          |           |          |
| Tracker         | IE00B14X4N27              | ISHARES EUROP EXUK  | EUR              | 32,1150    | 32,2050    | 32,0550   | 357464,5600  | 11          | 32,2050     |              | 11117     |          |           |          |
| Tracker         | IE00B1YZSC51              | ISHARES EUROPE      | EUR              | 24,5600    | 24,6900    | 24,5450   | 736179,3700  | 39          | 24,6350     |              | 29890     |          |           |          |
| Tracker         | IE0005042456              | ISHARES FTSE 100    | EUR              | 8,5500     | 8,6190     | 8,5500    | 144140,7900  | 9           | 8,6080      |              | 16755     |          |           |          |
| Tracker         | IE00B4WXJ164              | ISHARES IEGA        | EUR              | 121,9500   | 122,0000   | 121,6200  | 78568,2300   | 23          | 121,8700    |              | 645       |          |           |          |
| Tracker         | IE00B1FZS467              | ISHARES INFRA GLO   | EUR              | 22,6700    | 22,8400    | 22,6400   | 36479,6300   | 6           | 22,8400     |              | 1610      |          |           |          |
| Tracker         | IE00B02KXH56              | ISHARES JAPAN       | EUR              | 12,5900    | 12,5900    | 12,5700   | 721705,3600  | 27          | 12,5900     |              | 57356     |          |           |          |
| Tracker         | IE00B0M63391              | ISHARES KOREA       | EUR              | 38,3470    | 38,5470    | 38,2730   | 384493,6300  | 7           | 38,5470     |              | 10008     |          |           |          |
| Tracker         | IE00B27YCK28              | ISHARES LATIN AM    | EUR              | 15,1340    | 15,2140    | 15,0000   | 122796,0100  | 13          | 15,0230     |              | 8120      |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | IE00BG0I9V53              | ISHARES MSCI CEMP  | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B4L5YC18              | ISHARES MSCI EM A  | EUR              | 29,1250    | 29,3200    | 29,0800   | 201196,6200  | 17          | 29,2000     | 6906         |           |          |           |          |
| Tracker         | IE00B4K48X80              | ISHARES MSCI EUR A | EUR              | 50,9150    | 51,1100    | 50,8500   | 875850,0800  | 36          | 51,0950     | 17175        |           |          |           |          |
| Tracker         | IE00B4L5YX21              | ISHARES MSCI JAP A | EUR              | 36,5650    | 36,7000    | 36,4900   | 234345,4700  | 24          | 36,6950     | 6413         |           |          |           |          |
| Tracker         | IE00B4L5Y983              | ISHARES MSCI WOR A | EUR              | 47,8050    | 48,0150    | 47,7300   | 5491539,9900 | 225         | 47,9500     | 114815       |           |          |           |          |
| Tracker         | IE00B14X4M10              | ISHARES N-AMERICA  | EUR              | 45,0300    | 45,0400    | 44,9800   | 68990,8700   | 7           | 45,0400     | 1532         |           |          |           |          |
| Tracker         | IE00B1TXHL60              | ISHARES PRIVATE EQ | EUR              | 18,0300    | 18,0960    | 18,0000   | 285509,6800  | 24          | 18,0960     | 15806        |           |          |           |          |
| Tracker         | IE00B1FZ5244              | ISHARES PROP ASIA  | EUR              | 23,6480    | 23,6480    | 23,6480   | 23,6500      | 1           | 23,6480     | 1            |           |          |           |          |
| Tracker         | IE00B0M63284              | ISHARES PROP EURO  | EUR              | 42,5850    | 42,6500    | 42,4600   | 5547682,0700 | 93          | 42,6000     | 130357       |           |          |           |          |
| Tracker         | IE00B1FZ5350              | ISHARES PROP GLO   | EUR              | 22,1650    | 22,3970    | 22,1420   | 316588,7000  | 18          | 22,3970     | 14242        |           |          |           |          |
| Tracker         | IE00B1FZ5F77              | ISHARES PROP US    | EUR              | 23,8700    | 23,9800    | 23,8700   | 9179,7200    | 2           | 23,9800     | 383          |           |          |           |          |
| Tracker         | IE0031442068              | ISHARES S&P 500    | EUR              | 23,8490    | 23,9800    | 23,8330   | 2160723,1000 | 68          | 23,9700     | 90398        |           |          |           |          |
| Tracker         | IE00BD8KRH84              | ISHARES SP500 B D  | GBP              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE0008470928              | ISHARES STOXX 50   | EUR              | 32,3100    | 32,4550    | 32,3050   | 31430,8200   | 7           | 32,4550     | 972          |           |          |           |          |
| Tracker         | IE00B0M63623              | ISHARES TAIWAN     | EUR              | 39,8080    | 39,8390    | 39,8000   | 138567,8000  | 5           | 39,8000     | 3481         |           |          |           |          |
| Tracker         | IE00B1FZ5574              | ISHARES TURKEY     | EUR              | 15,0220    | 15,3290    | 15,0220   | 54961,5000   | 17          | 15,2300     | 3611         |           |          |           |          |
| Tracker         | IE00B14X4571              | ISHARES US T 1-3   | EUR              | 111,3300   | 111,5900   | 111,3300  | 3010,3300    | 2           | 111,5900    | 27           |           |          |           |          |
| Tracker         | IE00B1FZ5798              | ISHARES US T 7-10  | EUR              | 160,2700   | 160,2700   | 160,2000  | 21311,7100   | 5           | 160,2400    | 133          |           |          |           |          |
| Tracker         | IE00B1FZ5C47              | ISHARES US TIPS    | EUR              | 174,6700   | 174,7000   | 174,2500  | 2965,2200    | 3           | 174,2500    | 17           |           |          |           |          |
| Tracker         | IE0032895942              | ISHARES USD CRP BD | EUR              | 94,8600    | 95,1200    | 94,8600   | 3037,3400    | 2           | 95,1200     | 32           |           |          |           |          |
| Tracker         | IE00B0M62Q58              | ISHARES WORLD      | EUR              | 38,9900    | 39,2000    | 38,9900   | 2448378,0800 | 48          | 39,1950     | 62589        |           |          |           |          |
| Tracker         | IE00B3VWN393              | ISHR S Gov 3-7A    | EUR              | 103,9700   | 103,9700   | 103,9700  | 311,9100     | 1           | 103,9700    | 3            |           |          |           |          |
| Tracker         | IE00B525F786              | ISHR Canada        | EUR              | 111,5700   | 112,0700   | 111,2100  | 43648,0600   | 9           | 112,0100    | 391          |           |          |           |          |
| Tracker         | IE00B3VTML14              | ISHR E Gov 3-7A    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B53L3W79              | ISHR ESTX50 B A    | EUR              | 109,4000   | 110,0600   | 109,3400  | 2382235,3800 | 32          | 109,7200    | 21728        |           |          |           |          |
| Tracker         | IE00B53QDK08              | ISHR Japan A       | EUR              | 130,4100   | 130,4100   | 130,3200  | 35846,7500   | 5           | 130,3200    | 275          |           |          |           |          |
| Tracker         | IE00B5WHFQ43              | ISHR Mexico Cap    | EUR              | 106,0000   | 106,0000   | 105,9900  | 5193,7100    | 2           | 105,9900    | 49           |           |          |           |          |
| Tracker         | IE00B53QG562              | ISHR MSCI EMUSC    | EUR              | 116,9500   | 117,0800   | 116,8300  | 626541,2400  | 6           | 117,0300    | 5358         |           |          |           |          |
| Tracker         | IE00B525FT06              | ISHR MSCI USA      | EUR              | 226,6400   | 227,2200   | 226,6400  | 1551976,8300 | 18          | 227,2050    | 6831         |           |          |           |          |
| Tracker         | IE00B535ZB19              | ISHR NASDAQ 100    | EUR              | 341,9000   | 344,1000   | 341,3000  | 934214,4000  | 27          | 344,1000    | 2729         |           |          |           |          |
| Tracker         | IE00B52MJY50              | ISHR Pac xjpn A    | EUR              | 125,6600   | 126,4600   | 125,6600  | 97182,0600   | 6           | 126,4600    | 771          |           |          |           |          |
| Tracker         | IE00B5V87390              | ISHR Russia ADR    | EUR              | 90,3300    | 91,5400    | 90,3300   | 304535,1500  | 6           | 91,5400     | 3355         |           |          |           |          |
| Tracker         | IE00B5BMR087              | ISHR S&P500 B A    | EUR              | 232,3880   | 233,5400   | 232,2870  | 4450081,7400 | 86          | 233,5400    | 19113        |           |          |           |          |
| Tracker         | IE00BQ70R696              | IVZ NASDAQ BIOTECH | EUR              | 31,6000    | 31,6000    | 31,6000   | 25280,0000   | 1           | 31,6000     | 800          |           |          |           |          |
| Tracker         | IE00B3YCGJ38              | IVZ S&P 500        | EUR              | 426,1500   | 427,2500   | 426,1500  | 669998,4600  | 7           | 427,2500    | 1572         |           |          |           |          |
| Tracker         | IE00BMMW3QX54             | L&G Robotics       | EUR              | 13,6200    | 13,6820    | 13,5920   | 95718,7300   | 10          | 13,6820     | 7026         |           |          |           |          |
| Tracker         | IE00BF0M2Z96              | L&G Battery Value  | EUR              | 7,4800     | 7,4800     | 7,4800    | 8482,3200    | 1           | 7,4800      | 1134         |           |          |           |          |
| Tracker         | IE00BF0H7608              | L&G Battery Value  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYPL5672              | L&G Cyber Security | EUR              | 11,7540    | 11,7540    | 11,6900   | 53114,1600   | 13          | 11,7420     | 4527         |           |          |           |          |
| Tracker         | IE00BHBDF83               | L&G E Fund China A | EUR              | 11,5300    | 11,5860    | 11,4380   | 7612,0000    | 8           | 11,5000     | 662          |           |          |           |          |
| Tracker         | IE00BF0M6N54              | L&G Ecommerce      | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B3CNHG25              | L&G Gold Mining    | EUR              | 17,6000    | 17,7240    | 17,5300   | 87772,4300   | 21          | 17,7240     | 4970         |           |          |           |          |
| Tracker         | IE00B4WPHX27              | L&G Lg Dat Comm    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B3CNHJ55              | L&G Russell 2000   | EUR              | 58,5000    | 58,9500    | 58,4200   | 96078,0800   | 10          | 58,9500     | 1643         |           |          |           |          |
| Tracker         | LU0854423687              | LYXOR ACWI GOLD    | USD              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU0832435464              | LYXOR ETF VIX EUR  | EUR              | 3,9400     | 3,9780     | 3,9400    | 3010,8000    | 3           | 3,9780      | 760          |           |          |           |          |
| Tracker         | LU1646359452              | LYXOR JPY 400      | JPY              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | LU1812903158              | MA CoCo AT1 ETF    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B4225144              | MSCI JAP EH        | EUR              | 50,1050    | 50,5550    | 50,0750   | 1271907,2400 | 17          | 50,5550     | 25289        |           |          |           |          |
| Tracker         | IE00B441G979              | MSCI WRD EH        | EUR              | 52,1850    | 52,3400    | 52,1200   | 930544,7600  | 11          | 52,3400     | 17796        |           |          |           |          |
| Tracker         | LU0832436512              | MULTI GL QUAL INC  | USD              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00B3ZWOK18              | SP 500 EH          | EUR              | 63,0550    | 63,2590    | 63,0380   | 2719422,8600 | 26          | 63,1880     | 43079        |           |          |           |          |
| Tracker         | IE00BYTRRG40              | SPDR MSCI W TELE   | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | US78467X1090              | SPDR DJIA TRUST    | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRRG40              | SPDR MSCI W C DIS  | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRR756              | SPDR MSCI W C STAP | EUR              | 28,3000    | 28,3000    | 28,3000   | 113,2000     | 1           | 28,3000     | 4            |           |          |           |          |
| Tracker         | IE00BYTRR863              | SPDR MSCI W ENERGY | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRR970              | SPDR MSCI W FINCLS | EUR              | 35,6450    | 35,8700    | 35,6200   | 40218,1600   | 9           | 35,7800     | 1128         |           |          |           |          |
| Tracker         | IE00BYTRRB94              | SPDR MSCI W HEALTH | EUR              | 31,8300    | 31,8600    | 31,7400   | 45861,3500   | 4           | 31,7400     | 1440         |           |          |           |          |
| Tracker         | IE00BYTRRC02              | SPDR MSCI W INDUST | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRRF33              | SPDR MSCI W MTRL   | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | IE00BYTRRD19              | SPDR MSCI W TECH   | EUR              | 45,2900    | 45,5000    | 45,2000   | 116268,6500  | 18          | 45,3000     | 2568         |           |          |           |          |
| Tracker         | IE00BYTRRH56              | SPDR MSCI W UTIL   | EUR              |            |            |           |              |             |             |              |           |          |           |          |
| Tracker         | NL0010273801              | TC IAAT            | EUR              | 22,4350    | 22,4480    | 22,4090   | 670900,4100  | 11          | 22,4130     | 29906        |           |          |           |          |
| Tracker         | NL0009272749              | THINK AEX          | EUR              | 57,4100    | 57,6500    | 57,3800   | 2234499,1000 | 61          | 57,5600     | 38895        |           |          |           |          |
| Tracker         | NL0009272756              | THINK AMX          | EUR              | 78,4500    | 78,6200    | 78,3700   | 125593,3000  | 7           | 78,5500     | 1599         |           |          |           |          |
| Tracker         | NL0010731816              | THINK EUROP EQ ETF | EUR              | 56,6900    | 56,8400    | 56,6800   | 31227,2400   | 8           | 56,8400     | 550          |           |          |           |          |
| Tracker         | NL0009690221              | THINK GLOBAL EQ    | EUR              | 41,2510    | 41,3920    | 41,1030   | 378342,9300  | 55          | 41,3920     | 9181         |           |          |           |          |
| Tracker         | NL0009690239              | THINK GLOBAL RE    | EUR              | 37,0500    | 37,5500    | 37,0500   | 312349,0800  | 28          | 37,5500     | 8381         |           |          |           |          |
| Tracker         | NL0011683594              | THINK HIGH DIV     | EUR              | 28,0100    | 28,2000    | 28,0100   | 109233,2700  | 10          | 28,2000     | 3888         |           |          |           |          |
| Tracker         | NL0009690247              | THINK IBOXX CORP.  | EUR              | 17,9380    | 17,9380    | 17,9040   | 286467,7600  | 9           | 17,9100     | 15982        |           |          |           |          |
| Tracker         | NL0009690254              | THINK IBOXX GOV.   | EUR              | 13,7050    | 13,7050    | 13,6770   | 866679,5400  | 12          | 13,6820     | 63289        |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0009272764              | THINK MIX DF       | EUR              | 55,6200    | 55,7200    | 55,6200   | 37633,7200    | 3           | 55,7200     | 676          |           |          |           |          |
| Tracker         | NL0009272772              | THINK MIX NL       | EUR              | 59,8800    | 59,9800    | 59,7600   | 19976,7200    | 6           | 59,9800     | 334          |           |          |           |          |
| Tracker         | NL0009272780              | THINK MIX OF       | EUR              | 62,7100    | 62,7100    | 62,6700   | 4765,0800     | 3           | 62,7000     | 76           |           |          |           |          |
| Tracker         | NL0011376074              | THINK NRTH AMERICA | EUR              | 30,1300    | 30,1300    | 30,1300   | 2500,7900     | 1           | 30,1300     | 83           |           |          |           |          |
| Tracker         | NL0010408704              | THINK SUSTAINABLE  | EUR              | 83,5900    | 83,7000    | 83,2000   | 109578,6100   | 21          | 83,7000     | 1312         |           |          |           |          |
| Tracker         | LU0629460089              | UBS ETF ASRUSA     | EUR              | 96,4400    | 96,7500    | 96,0000   | 114772,6600   | 4           | 96,7500     | 1188         |           |          |           |          |
| Tracker         | IE00BDR55927              | UBS ETF AWSR       | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU1130155606              | UBS ETF CAHEUA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0446734872              | UBS ETF CANCDA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU1048314196              | UBS ETF CBEU5      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| 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 CBUSSE     | EUR              | 14,1520    | 14,1520    | 14,1510   | 17477,6900    | 2           | 14,1510     | 1235         |           |          |           |          |
| Tracker         | LU1048317025              | UBS ETF CBUSE      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0136234068              | UBS ETF E50EUA     | 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              | 125,0800   | 125,3000   | 125,0800  | 257284,7000   | 3           | 125,1400    | 2056         |           |          |           |          |
| Tracker         | LU1215452928              | UBS ETF EPVLD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU1215451524              | UBS ETF EQLTD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0671493277              | UBS ETF ESCEUA     | EUR              | 101,1800   | 101,5200   | 101,0000  | 47783,9200    | 4           | 101,5200    | 472          |           |          |           |          |
| Tracker         | LU0629460675              | UBS ETF ESREUA     | EUR              | 94,5000    | 94,5300    | 94,2000   | 118557,9800   | 9           | 94,5000     | 1255         |           |          |           |          |
| 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 JPNJPA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU1230561679              | UBS ETF JPSR       | EUR              | 18,9550    | 18,9900    | 18,9440   | 76498,5200    | 8           | 18,9900     | 4034         |           |          |           |          |
| Tracker         | LU1048313891              | UBS ETF MSRUSA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0446734526              | UBS ETF PACUSA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0629460832              | UBS ETF PSRUSA     | EUR              | 60,9500    | 60,9500    | 60,7700   | 62810,6100    | 5           | 60,9200     | 1031         |           |          |           |          |
| Tracker         | LU1169825954              | UBS ETF SGPDU      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU1280303014              | UBS ETF USSRF      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0721552544              | UBS ETF UT1USA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | LU0721552973              | UBS ETF UT7USA     | EUR              | 34,1460    | 34,1460    | 34,1460   | 34,1500       | 1           | 34,1460     | 1            |           |          |           |          |
| Tracker         | LU0629459743              | UBS ETF WSRUSA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BWT3KS11              | UBS IRL AUHEUA     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BMP3HG27              | UBS IRL GLDVD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B7K93397              | UBS IRL SP5USY     | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BMP3HN93              | UBS IRL UKSR       | EUR              | 18,3200    | 18,4000    | 18,3200   | 19840,9600    | 2           | 18,4000     | 1083         |           |          |           |          |
| Tracker         | IE00BX7RQY03              | UBS IRL ULOVD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BW73KJ20              | UBS IRL ULOVE      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BX7RR706              | UBS IRL UPVLD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BW73KL42              | UBS IRL UPVLE      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BX7RRJ27              | UBS IRL UQLTD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BW73KN65              | UBS IRL UQLTE      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B77D4428              | UBS IRL USAUSY     | EUR              | 57,8800    | 57,8800    | 57,8100   | 115,6900      | 2           | 57,8100     | 2            |           |          |           |          |
| Tracker         | IE00BD4TYF66              | UBS IRL USEUYH     | EUR              | 21,8900    | 21,8900    | 21,8900   | 218900,0000   | 1           | 21,8900     | 10000        |           |          |           |          |
| Tracker         | IE00BX7RRT25              | UBS IRL UTSYD      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BW73KQ96              | UBS IRL UTSYE      | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00B7KQ7B66              | UBS IRL WRDUSY     | EUR              | 45,8780    | 45,8790    | 45,8780   | 688177,5000   | 2           | 45,8790     | 15000        |           |          |           |          |
| Tracker         | IE00BZ163G84              | VANGUARD EURCORPBD | EUR              | 51,8600    | 51,8600    | 51,8200   | 5545,0200     | 2           | 51,8200     | 107          |           |          |           |          |
| Tracker         | IE00BZ163H91              | VANGUARD EURGVBD   | EUR              | 24,9670    | 24,9670    | 24,9380   | 80118,3800    | 3           | 24,9520     | 3210         |           |          |           |          |
| Tracker         | IE00B9F5YL18              | VANGUARD FTSE APXJ | EUR              | 22,2750    | 22,4050    | 22,2270   | 12974,0300    | 9           | 22,4050     | 583          |           |          |           |          |
| Tracker         | IE00B38BWM25              | VANGUARD FTSE AW   | EUR              | 73,2800    | 73,7000    | 73,1800   | 815032,0000   | 157         | 73,6500     | 11108        |           |          |           |          |
| Tracker         | IE00BKX55542              | VANGUARD FTSE DE   | EUR              | 29,6200    | 29,7600    | 29,6200   | 828056,6400   | 14          | 29,7200     | 27885        |           |          |           |          |
| Tracker         | IE00BKX55578              | VANGUARD FTSE DW   | EUR              | 54,0000    | 54,2600    | 54,0000   | 151314,7600   | 5           | 54,2600     | 2796         |           |          |           |          |
| Tracker         | IE00B3VMM84               | VANGUARD FTSE EM   | EUR              | 50,2500    | 50,6600    | 50,2500   | 184734,8000   | 26          | 50,6600     | 3666         |           |          |           |          |
| Tracker         | IE00B945VV12              | VANGUARD FTSE EUR  | EUR              | 30,8930    | 31,0190    | 30,8150   | 1108506,0300  | 68          | 30,9110     | 35875        |           |          |           |          |
| Tracker         | IE00B8GKDB10              | VANGUARD FTSE HDY  | EUR              | 48,1050    | 48,3270    | 48,0600   | 350100,5700   | 19          | 48,2000     | 7260         |           |          |           |          |
| Tracker         | IE00B95PGT31              | VANGUARD FTSE JPN  | EUR              | 26,6300    | 26,6750    | 26,6300   | 52129,0700    | 10          | 26,6600     | 1955         |           |          |           |          |
| Tracker         | IE00BKX55R35              | VANGUARD FTSE NA   | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BYR0D71               | VANGUARD GLBLLIQ   | EUR              | 30,3000    | 30,3000    | 30,3000   | 3376116,9000  | 9           | 30,3000     | 111423       |           |          |           |          |
| Tracker         | IE00BYR0C64               | VANGUARD GLBLMINVO | EUR              |            |            |           |               |             |             |              |           |          |           |          |
| Tracker         | IE00BYR0935               | VANGUARD GLBLMOM   | EUR              | 29,0310    | 29,1400    | 29,0310   | 36738,9900    | 3           | 29,1400     | 1265         |           |          |           |          |
| Tracker         | IE00BYR0B57               | VANGUARD GLBLVAL   | EUR              | 30,4200    | 30,5000    | 30,4200   | 108271,0000   | 2           | 30,5000     | 3550         |           |          |           |          |
| Tracker         | IE00B3XRP09               | VANGUARD S&P500    | EUR              | 45,4770    | 45,7410    | 45,4400   | 17470121,1900 | 298         | 45,6980     | 383120       |           |          |           |          |
| Tracker         | IE00BZ163K21              | VANGUARD USDCORPBD | EUR              | 43,4760    | 43,4760    | 43,4760   | 521,7100      | 1           | 43,4760     | 12           |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | IE00BZ163L38              | VANGUARD USDEMGBVN  | EUR              | 42,4600    | 42,5800    | 42,4600   | 76822,7600 | 4           | 42,5400     | 1806         |           |          |           |          |
| Tracker         | IE00BZ163M45              | VANGUARD USDRBOND   | EUR              | 20,2480    | 20,2480    | 20,2400   | 4838,7800  | 4           | 20,2460     | 239          |           |          |           |          |
| Warrant         | NL0009113158              | AALB 55PLOPENG      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848296              | AALB 265PLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064596              | AALB 305PLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009112408              | AALB 3.45PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009236397              | AALB 6.15PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009367085              | AALB 7.25PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009902287              | AALB 8.35PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010216347              | AALB 11.95PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010348207              | AALB 14.15PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010466462              | AALB 15.35PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010526125              | AALB 16.55PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939039              | AALB 17.95PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010942421              | AALB 19.35PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010950440              | AALB 20.85PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011012653              | AALB 22.55PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011373147              | AALB 24.25PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064232              | AALB 27.95PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067128              | AALB 32.25PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076913              | AALB 34.55PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012080386              | AALB 36.95PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824429              | AALB 39.55PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479521              | AALB 39.65PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464663              | AALB 47.45PSPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011846910              | ABN 105PLOPENG      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV894U6              | ABN 20C 1218Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50841              | ABN 25C 0918Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV894W2              | ABN 25C 1218Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011481379              | ABN 10.65PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011481387              | ABN 11.65PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848379              | ABN 12.45PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848361              | ABN 13.15PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851134              | ABN 13.95PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850607              | ABN 14.15PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011852025              | ABN 14.75PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853304              | ABN 15.55PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857412              | ABN 16.45PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011858410              | ABN 17.35PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063325              | ABN 18.35PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063929              | ABN 19.35PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012073027              | ABN 20.45PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076004              | ABN 21.55PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50833              | ABN 22.5C 0918Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV894V4              | ABN 22.5C 1218Z     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012826036              | ABN 22.65PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012080592              | ABN 23.45PLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821524              | ABN 24.35PSPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474845              | ABN 26.15PSPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469738              | ABN 28.15PSPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845268              | ABN 10.495PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011844428              | ABN 11.165PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011621412              | ABN 11.875PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847629              | ABN 12.585PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848049              | ABN 13.325PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851381              | ABN 14.935PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011852983              | ABN 15.775PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856794              | ABN 16.665PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857479              | ABN 17.595PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862727              | ABN 18.565PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062988              | ABN 19.585PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070619              | ABN 20.665PLOPENG   | EUR              | 3,2700     | 3,2700     | 3,2700    | 3270,0000  | 1           | 3,2700      | 1000         |           |          |           |          |
| Warrant         | NL0012822688              | ABN 21.685PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825129              | ABN 21.695PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075212              | ABN 21.725PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825830              | ABN 22.785PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478895              | ABN 23.635PLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821003              | ABN 23.965PSPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473086              | ABN 25.775PSPLOPENG | EUR              | 2,1300     | 2,1300     | 2,1300    | 639,0000   | 1           | 2,1300      | 300          |           |          |           |          |
| Warrant         | NL0012462006              | ABN 27.775PSPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012468557              | ABN 29.775PSPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011846589              | ABN 9.845PSPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012073464              | ADIDA 15SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010758488              | ADIDA 48.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011019526              | ADIDA 57.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011370820              | ADIDA 62.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011474838              | ADIDA 68.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011478151              | ADIDA 75.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620091              | ADIDA 82.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011629456              | ADIDA 99.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846431              | ADIDA119.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851969              | ADIDA142.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477418              | ADIDA169.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477400              | ADIDA184.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068159              | ADIDA187.6SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465231              | ADIDA220.4SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824528              | ADYEN 526SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825277              | ADYEN 563SPLOPENG   | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822399              | ADYEN374.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822381              | ADYEN429.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823157              | ADYEN459.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825608              | ADYEN475.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823702              | ADYEN491.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825590              | ADYEN525.1SPLOPENG  | EUR              | 4,1200     | 4,1200     | 3,1100    | 144,6000  | 2           | 3,1100      |              | 40        |          |           |          |
| Warrant         | NL0012823868              | ADYEN525.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823165              | ADYEN533.7SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012826069              | ADYEN672.2SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825871              | ADYEN676.2SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825889              | ADYEN777.6SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074140              | AEGON 4SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50890              | AEGON 5C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89507              | AEGON 5C 1218Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV8AEF4              | AEGON 6C 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              | 3,8100     | 3,8100     | 3,8100    | 1143,0000 | 1           | 3,8100      |              | 300       |          |           |          |
| Warrant         | NL0010202354              | AEGON 2.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846837              | AEGON 2.4SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845532              | 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              | 1,1700     | 1,1700     | 1,1700    | 2340,0000 | 1           | 1,1700      |              | 2000      |          |           |          |
| Warrant         | NL0012475552              | AEGON 5.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824437              | 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         | NL0011859178              | AEGON 3.39SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859657              | AEGON 3.78SPLOPENG  | EUR              | 1,9300     | 1,9300     | 1,9300    | 1472,5900 | 1           | 1,9300      |              | 763       |          |           |          |
| Warrant         | NL0012820922              | AEGON 5.71SPSOPENG  | EUR              | 0,1800     | 0,1800     | 0,1800    | 14,9400   | 1           | 0,1800      |              | 83        |          |           |          |
| Warrant         | NL0011196506              | AEGON 6.14SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847116              | AEGON2.117SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011846555              | AEGON2.254SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844311              | AEGON2.554SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847280              | AEGON2.709SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847900              | AEGON2.872SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856042              | AEGON3.036SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856729              | AEGON3.209SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073217              | AEGON3.984SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075311              | AEGON4.197SPLOPENG | EUR              | 1,4200     | 1,4200     | 1,4200    | 142,0000 | 1           | 1,4200      | 100          |           |          |           |          |
| Warrant         | NL0012077143              | AEGON4.422SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462881              | AEGON4.651SPLOPENG | EUR              | 1,0500     | 1,0500     | 1,0500    | 525,0000 | 1           | 1,0500      | 500          |           |          |           |          |
| Warrant         | NL0012463913              | AEGON4.891SPLOPENG | EUR              | 0,7000     | 0,7000     | 0,7000    | 175,0000 | 1           | 0,7000      | 250          |           |          |           |          |
| Warrant         | NL0012067359              | AEGON4.977SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473508              | AEGON5.135SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824700              | AEGON5.136SPLOPENG | EUR              | 0,5200     | 0,5200     | 0,5200    | 488,8000 | 1           | 0,5200      | 940          |           |          |           |          |
| Warrant         | NL0012479414              | AEGON5.392SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011203740              | AEGON7.195SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011205893              | AEGON7.758SPLOPENG | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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         | 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | 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              |            |            |           |          |             |             |              |           |          |           |          |
| 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         | NL0011853072              | AEX 449SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061600              | AEX 449SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011630322              | AEX 449SPLOPENG | 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         | DE000CV8A7B1              | AEX 500P 0619Z  | 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         | DE000CV8A6Z2              | AEX 510C 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A732              | AEX 510P 0319Z  | 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | DE000CV8A773              | AEX 520C 0619Z  | 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         | DE000CV8A7C9              | AEX 540P 0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480552              | AEX 541SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481238              | AEX 544SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822829              | AEX 544SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXI2              | AEX 545C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY87              | AEX 545P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822811              | AEX 546SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818975              | AEX 547SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818991              | AEX 549SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823819              | AEX 549SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A708              | AEX 550C 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A740              | AEX 550P 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821334              | AEX 552SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823876              | AEX 552SPLOPENG | EUR              |            | 3,2700     | 3,2700    | 3,2700   | 327,0000    | 1           | 3,2700       | 100       |          |           |          |
| 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         | NL0012824411              | AEX 555SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819577              | AEX 556SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821862              | AEX 557SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822456              | AEX 557SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824403              | AEX 558SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819866              | AEX 559SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A781              | AEX 560C 0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824916              | AEX 560SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822464              | AEX 560SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820310              | AEX 561SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822001              | AEX 562SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825525              | AEX 563SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820807              | AEX 564SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXK0              | AEX 565C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY79              | AEX 565P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822019              | AEX 565SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825616              | AEX 566SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820815              | AEX 567SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820823              | AEX 568SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068704              | AEX 571SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXR5              | AEX 575C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY04              | AEX 575P 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A7D7              | AEX 580P 0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068878              | AEX 580SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXL8              | AEX 585C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZY61              | AEX 585P 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A716              | AEX 590C 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A757              | AEX 590P 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXS3              | AEX 595C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074819              | AEX 595SPSOPENG | EUR              |            | 3,1500     | 3,1500    | 3,1500   | 1890,0000   | 1           | 3,1500       | 600       |          |           |          |
| Warrant         | DE000CV8A799              | AEX 600C 0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463269              | AEX 601SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV4ZXM6              | AEX 605C 0918Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463277              | AEX 610SPSOPENG | EUR              |            | 4,6800     | 4,6800    | 4,6800   | 468,0000    | 1           | 4,6800       | 100       |          |           |          |
| Warrant         | DE000CV4ZXT1              | AEX 615C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A7E5              | AEX 620P 0619Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463285              | AEX 623SPSOPENG | EUR              |            | 6,1800     | 6,1800    | 6,1800   | 3090,0000   | 1           | 6,1800       | 500       |          |           |          |
| Warrant         | DE000CV8A724              | AEX 630C 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A765              | AEX 630P 0319Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463715              | AEX 633SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012467906              | AEX 636SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV8A7A3              | AEX 640C 0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012468086              | AEX 640SPSOPENG   | 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         | NL0012825533              | AEX 706SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825541              | AEX 716SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620398              | AEX 368.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622469              | AEX 386.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847256              | AEX 399.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859889              | AEX 419.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862313              | AEX 435.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011863097              | AEX 442.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012061634              | AEX 448.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067839              | AEX 484.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079958              | AEX 506.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480453              | AEX 538.SPLOPENG  | EUR              | 3,7000     | 3,7000     | 3,7000    | 92,5000    | 1           | 3,7000      | 25           |           |          |           |          |
| 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         | NL0012820864              | AEX 568.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012078257              | AEX 608.SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010209805              | AEX 260.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010209797              | AEX 267.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010215455              | AEX 270.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010215570              | AEX 274.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010215893              | AEX 277.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010215968              | AEX 281.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010351003              | AEX 285.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010466090              | AEX 288.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010466082              | AEX 292.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010466074              | AEX 296.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010467734              | AEX 300.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010467726              | AEX 303.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010468369              | AEX 307.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010468351              | AEX 311.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010468880              | AEX 315.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010526075              | AEX 319.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010535258              | AEX 323.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010543864              | AEX 325.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010545448              | AEX 326.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010544573              | AEX 327.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829800              | AEX 328.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829792              | AEX 329.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829784              | AEX 330.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829776              | AEX 331.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829768              | AEX 332.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829750              | AEX 333.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010829743              | AEX 334.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938247              | AEX 336.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938239              | AEX 337.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938866              | AEX 338.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938858              | AEX 339.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938841              | AEX 340.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938833              | AEX 341.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938825              | AEX 342.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938817              | AEX 343.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010938809              | AEX 344.6SPLOPENG | EUR              | 23,1500    | 23,1500    | 23,1500   | 23150,0000 | 4           | 23,1500     | 1000         |           |          |           |          |
| Warrant         | NL0010938791              | AEX 345.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939435              | AEX 346.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619879              | AEX 348.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619861              | AEX 351.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619853              | AEX 354.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619846              | AEX 358.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619838              | AEX 360.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619820              | AEX 362.8SPLOPENG | 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         | NL0011619812              | AEX 364.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620026              | AEX 365.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620380              | AEX 370.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620372              | AEX 371.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620364              | AEX 372.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620588              | AEX 375.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622527              | AEX 376.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622519              | AEX 378.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622501              | AEX 380.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622493              | AEX 382.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622485              | AEX 383.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622477              | AEX 384.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844808              | AEX 388.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845037              | AEX 390.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845029              | AEX 392.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845011              | AEX 395.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845003              | AEX 397.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847249              | AEX 400.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847751              | AEX 401.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847744              | AEX 403.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847736              | AEX 404.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847728              | AEX 405.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847710              | AEX 406.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848205              | AEX 407.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848197              | AEX 408.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620554              | AEX 409.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848189              | AEX 411.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848171              | AEX 413.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848163              | AEX 414.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848478              | AEX 415.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850664              | AEX 416.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011617550              | AEX 419.4SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859871              | AEX 421.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859863              | AEX 423.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859855              | AEX 425.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860812              | AEX 426.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862115              | AEX 428.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862107              | AEX 429.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862354              | AEX 430.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862347              | AEX 431.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862339              | AEX 432.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862321              | AEX 433.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862743              | AEX 436.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862735              | AEX 437.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862925              | AEX 438.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862917              | AEX 439.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862909              | AEX 440.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061519              | AEX 443.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061501              | AEX 444.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859848              | AEX 445.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061493              | AEX 445.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853114              | AEX 446.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859830              | AEX 446.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061485              | AEX 446.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853106              | AEX 447.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859822              | AEX 447.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853239              | AEX 448.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061881              | AEX 449.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853668              | AEX 449.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062244              | AEX 450.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011853650              | AEX 450.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062236              | AEX 451.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062368              | AEX 452.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062350              | AEX 455.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011357348              | AEX 455.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062525              | AEX 456.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062517              | AEX 457.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065619              | AEX 458.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065601              | AEX 461.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065593              | AEX 463.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065585              | AEX 465.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066047              | AEX 466.3SPLOPENG | 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         | NL0012066039              | AEX 467.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066021              | AEX 468.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066328              | AEX 470.1SPLOPENG | EUR              | 10,5100    | 10,5100    | 10,5100   | 94,5900    | 1           | 10,5100     | 9            |           |          |           |          |
| Warrant         | NL0012066310              | AEX 471.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066740              | AEX 472.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066732              | AEX 475.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066955              | AEX 476.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067250              | AEX 477.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067854              | AEX 478.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067847              | AEX 481.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067821              | AEX 485.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012068597              | AEX 487.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012068720              | AEX 489.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012069371              | AEX 490.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012069926              | AEX 491.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070080              | AEX 493.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070502              | AEX 494.4SPLOPENG | EUR              | 8,2800     | 8,2800     | 8,2800    | 16560,0000 | 1           | 8,2800      | 2000         |           |          |           |          |
| Warrant         | NL0012076046              | AEX 495.6SPLOPENG | EUR              | 8,1500     | 8,1500     | 8,1500    | 326,0000   | 1           | 8,1500      | 40           |           |          |           |          |
| Warrant         | NL0012076038              | AEX 496.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076020              | AEX 498.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079248              | AEX 499.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079230              | AEX 500.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079982              | AEX 502.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079974              | AEX 503.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012079966              | AEX 504.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012080279              | AEX 507.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473383              | AEX 508.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478051              | AEX 509.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478598              | AEX 511.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478580              | AEX 512.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478572              | AEX 513.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478564              | AEX 515.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478556              | AEX 516.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478549              | AEX 517.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478531              | AEX 519.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478523              | AEX 520.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479323              | AEX 521.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479638              | AEX 523.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479620              | AEX 524.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479612              | AEX 525.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064471              | AEX 526.5SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479752              | AEX 527.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064752              | AEX 527.5SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479810              | AEX 528.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479802              | AEX 529.8SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479794              | AEX 531.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479786              | AEX 532.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479778              | AEX 533.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480479              | AEX 535.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480461              | AEX 536.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480446              | AEX 539.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481048              | AEX 541.3SPLOPENG | EUR              | 3,4100     | 3,4100     | 3,4100    | 494,4500   | 1           | 3,4100      | 145          |           |          |           |          |
| Warrant         | NL0012481030              | AEX 542.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818942              | AEX 544.1SPLOPENG | EUR              | 3,0100     | 3,1200     | 3,0100    | 11126,0000 | 3           | 3,1200      | 3600         |           |          |           |          |
| Warrant         | NL0012819130              | AEX 544.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823637              | AEX 545.5SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819122              | AEX 546.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823629              | AEX 546.8SPLOPENG | EUR              | 3,0000     | 3,0000     | 3,0000    | 270,0000   | 1           | 3,0000      | 90           |           |          |           |          |
| Warrant         | NL0012819114              | AEX 547.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823983              | AEX 548.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824163              | AEX 549.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821250              | AEX 550.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819098              | AEX 550.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824551              | AEX 550.9SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821243              | AEX 551.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824544              | AEX 552.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819783              | AEX 553.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824536              | AEX 553.7SPLOPENG | EUR              | 2,1100     | 2,2600     | 2,1100    | 5467,1000  | 2           | 2,2600      | 2585         |           |          |           |          |
| Warrant         | NL0012821946              | AEX 554.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824908              | AEX 555.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820211              | AEX 556.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824890              | AEX 556.5SPLOPENG | 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         | NL0012820203              | AEX 557.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824882              | AEX 557.9SPLOPENG  | EUR              | 1,8700     | 1,8700     | 1,8600    | 189,7400   | 2           | 1,8600      | 102          |           |          |           |          |
| Warrant         | NL0012822795              | AEX 558.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820195              | AEX 559.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825285              | AEX 559.3SPLOPENG  | EUR              | 1,4900     | 1,6600     | 1,4900    | 3249,0000  | 6           | 1,6600      | 2050         |           |          |           |          |
| Warrant         | NL0012822803              | AEX 559.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825301              | AEX 560.7SPLOPENG  | EUR              | 1,4100     | 1,5800     | 1,4100    | 14722,4500 | 14          | 1,5600      | 9675         |           |          |           |          |
| Warrant         | NL0012822118              | AEX 561.2SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825673              | AEX 562.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822126              | AEX 562.4SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825665              | AEX 563.6SPLOPENG  | EUR              | 1,0900     | 1,3100     | 1,0700    | 10078,2600 | 15          | 1,2200      | 8543         |           |          |           |          |
| Warrant         | NL0012822134              | AEX 563.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822142              | AEX 565.2SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820831              | AEX 565.4SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820849              | AEX 566.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822159              | AEX 566.6SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820856              | AEX 567.9SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818843              | AEX 569.4SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818850              | AEX 570.9SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818868              | AEX 572.4SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818876              | AEX 573.7SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818884              | AEX 575.2SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818892              | AEX 576.2SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818900              | AEX 577.7SPSOPENG  | EUR              | 0,5600     | 0,5700     | 0,2900    | 19949,2700 | 49          | 0,2900      | 45539        |           |          |           |          |
| Warrant         | NL0012818918              | AEX 579.1SPSOPENG  | EUR              | 0,7300     | 0,7300     | 0,5400    | 580,0000   | 4           | 0,5800      | 900          |           |          |           |          |
| Warrant         | NL0012818926              | AEX 580.6SPSOPENG  | EUR              | 0,8900     | 0,8900     | 0,8900    | 222,5000   | 2           | 0,8900      | 250          |           |          |           |          |
| Warrant         | NL0012071948              | AEX 582.1SPSOPENG  | EUR              | 0,9700     | 1,0000     | 0,7600    | 5111,5000  | 6           | 0,7600      | 6150         |           |          |           |          |
| Warrant         | NL0012072805              | AEX 592.7SPSOPENG  | EUR              | 1,8600     | 1,8600     | 1,8600    | 232,5000   | 1           | 1,8600      | 125          |           |          |           |          |
| Warrant         | NL0012073845              | AEX 603.4SPSOPENG  | EUR              | 3,0900     | 3,1600     | 3,0300    | 20982,2000 | 7           | 3,0300      | 6740         |           |          |           |          |
| Warrant         | NL0012463160              | AEX 609.6SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012463178              | AEX 612.7SPSOPENG  | EUR              | 3,9400     | 3,9700     | 3,9400    | 7910,0000  | 2           | 3,9700      | 2000         |           |          |           |          |
| Warrant         | NL0012463186              | AEX 615.9SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012463517              | AEX 619.2SPSOPENG  | EUR              | 4,6800     | 4,6800     | 4,6500    | 7971,8400  | 2           | 4,6500      | 1713         |           |          |           |          |
| Warrant         | NL0012463525              | AEX 622.4SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012463665              | AEX 627.1SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464499              | AEX 631.9SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464507              | AEX 635.1SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470074              | AEX 643.3SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470538              | AEX 646.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470546              | AEX 649.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471254              | AEX 653.2SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471262              | AEX 656.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480917              | AEX 659.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480925              | AEX 663.1SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825319              | AEX 664.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825327              | AEX 668.1SPSOPENG  | 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         | NL0012825947              | AGEAS 42.2SPLOPENG | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010596326              | AGFA 1.77SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011208368              | AGFA 2.12SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011201702              | AGFA 2.31SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011366935              | AGFA 2.53SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012468912              | AGFA 2.75SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820633              | AGFA 3.01SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823058              | AGFA 3.28SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480099              | AGFA 3.44SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823041              | AGFA 3.59SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480107              | AGFA 3.86SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471007              | AGFA 4.34SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469688              | AGFA 5.43SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462899              | AHOLD 15SPLOPENG   | 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 2.45PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009113380              | AHOLD 4.85PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009882711              | AHOLD 6.25PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010084752              | AHOLD 6.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010345864              | AHOLD 8.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010353256              | AHOLD 8.95PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468195              | AHOLD 9.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940045              | AHOLD 10.65PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940003              | AHOLD 10.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944369              | AHOLD 11.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010962544              | AHOLD 12.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010968699              | AHOLD 13.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080683              | AHOLD 14.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465033              | AHOLD 15.65PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464978              | AHOLD 15.85PLOPENG | EUR              | 6,0900     | 6,0900     | 6,0900    | 1218,0000 | 1           | 6,0900      | 200          |           |          |           |          |
| Warrant         | NL0012474639              | AHOLD 16.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476402              | AHOLD 17.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478911              | AHOLD 17.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821391              | AHOLD 19.25PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824445              | AHOLD 20.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011493929              | AHOLD 21.15PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010603734              | AHOLD 8.86SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010589784              | AHOLD 9.45SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010589776              | AHOLD10.08SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940987              | AHOLD11.365PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010947206              | AHOLD12.055PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010962684              | AHOLD12.775PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010967246              | AHOLD13.535PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079578              | AHOLD13.845PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079065              | AHOLD14.255PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472351              | AHOLD16.635PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478721              | AHOLD18.435PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820930              | AHOLD19.365PLOPENG | EUR              | 2,5500     | 2,5500     | 2,5500    | 127,5000  | 1           | 2,5500      | 50           |           |          |           |          |
| Warrant         | NL0012823991              | AHOLD20.325PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845151              | AHOLD21.075PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850409              | AHOLD22.595PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824718              | AHOLD24.175PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV508D4              | AIRFR 9C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480073              | AIRFR 9SPSOPENG    | EUR              | 2,1800     | 2,1800     | 2,1800    | 65,4000   | 1           | 2,1800      | 30           |           |          |           |          |
| Warrant         | DE000CV50BE2              | AIRFR 10C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50BF9              | AIRFR 11C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009885516              | AIRFR 3.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010104337              | AIRFR 3.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011855051              | AIRFR 4.25PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010207023              | AIRFR 4.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821052              | AIRFR 7.45PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821474              | AIRFR 7.45PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823033              | AIRFR 7.45PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89523              | AIRFR 7.5C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89556              | AIRFR 7.5C 1218Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819676              | AIRFR 7.55PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819999              | AIRFR 8.25PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010955654              | AIRFR 8.55PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477368              | AIRFR 9.95PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476295              | AIRFR 10.95PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474779              | AIRFR 11.95PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470991              | AIRFR 13.15PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012079644              | AIRFR 14.4SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012467856              | AIRFR 15.7SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011852769              | AIRFR 4.42SPLOPENG | EUR              | 3,5200     | 3,5200     | 3,5200    | 176,0000   | 1           | 3,5200      | 50           |           |          |           |          |
| Warrant         | NL0011850557              | AIRFR 4.63SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857552              | AIRFR 4.87SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012065965              | AIRFR 5.12SPLOPENG | EUR              | 2,7000     | 2,7500     | 2,7000    | 1303,0000  | 3           | 2,7500      | 475          |           |          |           |          |
| Warrant         | NL0012066195              | AIRFR 5.95SPLOPENG | EUR              | 2,0000     | 2,0300     | 2,0000    | 2010,9800  | 3           | 2,0300      | 999          |           |          |           |          |
| Warrant         | NL0012066799              | AIRFR 6.26SPLOPENG | EUR              | 1,6600     | 1,7100     | 1,6200    | 23420,0000 | 7           | 1,7100      | 14200        |           |          |           |          |
| Warrant         | NL0012067409              | AIRFR 6.59SPLOPENG | EUR              | 1,2300     | 1,3800     | 1,2300    | 8891,0000  | 10          | 1,3500      | 6850         |           |          |           |          |
| Warrant         | DE000CV89531              | AIRFR 6.75C 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV89549              | AIRFR 6.75C 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821177              | AIRFR 6.91SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067565              | AIRFR 6.91SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821920              | AIRFR 6.91SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823777              | AIRFR 6.92SPLOPENG | EUR              | 1,0600     | 1,0800     | 1,0600    | 457,0000   | 2           | 1,0800      | 425          |           |          |           |          |
| Warrant         | NL0012821169              | AIRFR 7.26SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823769              | AIRFR 7.27SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825111              | AIRFR 7.44SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824247              | AIRFR 7.47SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823322              | AIRFR 7.47SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821565              | AIRFR 7.49SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818645              | AIRFR 8.02SPSOPENG | EUR              | 0,3800     | 0,3800     | 0,2900    | 6336,5000  | 11          | 0,3400      | 18375        |           |          |           |          |
| Warrant         | NL0010955191              | AIRFR 8.47SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010753190              | AIRFR 8.86SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477913              | AIRFR 9.32SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477517              | AIRFR10.02SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474548              | AIRFR10.81SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473078              | AIRFR11.64SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012472393              | AIRFR12.52SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469423              | AIRFR13.47SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012078448              | AIRFR14.49SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012080329              | AIRFR15.49SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009879162              | AKZO 7.3SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010085577              | AKZO 23.7SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010087672              | AKZO 27.7SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010216354              | AKZO 30.7SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010528501              | AKZO 33.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010538070              | AKZO 37.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939047              | AKZO 40.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011624648              | AKZO 44.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845540              | AKZO 46.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011854823              | AKZO 47.9SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067979              | AKZO 60.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012467773              | AKZO 69.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012078307              | AKZO 69.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825202              | AKZO 74.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476709              | AKZO 84.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010758827              | AKZO 36.46SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939617              | AKZO 38.83SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939609              | AKZO 41.33SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620729              | AKZO 43.88SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850417              | AKZO 49.24SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064067              | AKZO 52.11SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067367              | AKZO 55.11SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012069538              | AKZO 58.28SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012071047              | AKZO 62.68SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012077549              | AKZO 66.16SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481154              | AKZO 73.19SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824726              | AKZO 73.28SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825731              | AKZO 76.95SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012068837              | AKZO 82.85SPSOPENG | 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 644.SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845565              | ALPHA 710.SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010739884              | ALPHA479.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010693339              | ALPHA504.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011019039              | ALPHA556.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011303540              | ALPHA584.1SPLOPENG | 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         | NL0011633052              | ALPHA696.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850094              | ALPHA745.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504E5              | ALPHC 1000C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504F2              | ALPHC 1150C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821508              | ALTIA 3SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467211              | ALTIA 1.35PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480123              | ALTIA 1.55PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820450              | ALTIA 2.35PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821060              | ALTIA 2.85PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821078              | ALTIA 3.75SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466700              | ALTIA 1.065PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466486              | ALTIA 1.215PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466692              | ALTIA 1.225PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466379              | ALTIA 1.295PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478887              | ALTIA 1.395PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479463              | ALTIA 1.485PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820369              | ALTIA 1.715PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820419              | ALTIA 1.725PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820377              | ALTIA 1.865PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820401              | ALTIA 1.985PLOPENG  | EUR              |            | 1,0800     | 1,0800    | 1,0800   | 648,0000    | 1           | 1,0800       | 600       |          |           |          |
| Warrant         | NL0012820476              | ALTIA 2.015PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820393              | ALTIA 2.125PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820468              | ALTIA 2.155PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820385              | ALTIA 2.445PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820443              | ALTIA 2.485PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820666              | ALTIA 2.625PLOPENG  | EUR              |            | 0,5100     | 0,5100    | 0,5100   | 153,0000    | 1           | 0,5100       | 300       |          |           |          |
| Warrant         | NL0012820435              | ALTIA 2.655PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820575              | ALTIA 2.855PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821573              | ALTIA 3.065PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823660              | ALTIA 3.215PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820484              | ALTIA 3.275SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824254              | ALTIA 3.665SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823108              | ALTIA 4.255SPLOPENG | 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         | DE000CV8AEG2              | AMAZO 2000C 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | DE000CV896V9              | APPLE 180C 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896U1              | APPLE 200C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896W7              | APPLE 200C 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009230564              | APPLE 15.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009233741              | APPLE 18.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009365949              | APPLE 25.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009370949              | APPLE 29.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009373935              | APPLE 38.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009760503              | APPLE 42.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009881911              | APPLE 48.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010530234              | APPLE 61.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010540159              | APPLE 66.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010677696              | APPLE 70.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010739736              | APPLE 78.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010740148              | APPLE 82.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850854              | APPLE101.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011854252              | APPLE105.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010359477              | APPLE49.48SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528774              | APPLE59.02SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010540225              | APPLE65.62SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010739819              | APPLE77.36SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010744124              | APPLE86.14SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010751053              | APPLE90.86SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939799              | APRAM 19SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619762              | APRAM 24SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849716              | APRAM 32SPLOPENG   | 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         | NL0011620059              | APRAM 24.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848676              | APRAM 30.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855366              | APRAM 34.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012826010              | APRAM 37.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481444              | APRAM 37.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010824942              | APRAM15.46SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010824504              | APRAM16.43SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939385              | APRAM18.47SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011011655              | APRAM19.57SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373766              | APRAM20.71SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374756              | APRAM23.17SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845250              | APRAM27.29SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848007              | APRAM28.78SPLOPENG | EUR              |            | 11,9400    | 11,9400   | 11,9400  | 2388,0000   | 1           | 11,9400      |           | 200      |           |          |
| Warrant         | NL0011850110              | APRAM33.73SPLOPENG | EUR              |            | 6,6000     | 6,6000    | 6,6000   | 1320,0000   | 1           | 6,6000       |           | 200      |           |          |
| Warrant         | NL0012823330              | APRAM35.44SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850581              | APRAM35.51SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825046              | APRAM37.22SPLOPENG | EUR              |            | 3,5500     | 3,5500    | 3,5500   | 532,5000    | 1           | 3,5500       |           | 150      |           |          |
| Warrant         | NL0012479455              | APRAM37.29SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479968              | APRAM39.14SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820989              | APRAM39.16SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823348              | APRAM40.54SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479976              | APRAM43.61SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012475693              | APRAM46.93SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066591              | APRAM50.54SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065791              | APRAM54.67SPSOPENG | 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         | NL0012826028              | ARCAD 14.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479067              | ARCAD 14.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481477              | ARCAD 15.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477806              | ARCAD 17.5SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011616057              | ARCAD 21.25SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011479399              | ARCAD 23.45SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620075              | ARCM1 16SP0PENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011622873              | ARCM1 17SP0PENG    | 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         | NL0012071302              | ARCM1 6.95SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066211              | ARCM1 8.45SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011491105              | ARCM1 16.15SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011624895              | ARCM1 16.35SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618830              | ARCM1 16.45SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620299              | ARCM1 16.75SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011623483              | ARCM1 17.55SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011625520              | ARCM1 17.95SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075402              | ARCM1 18.85SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076202              | ARCM1 19.85SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076194              | ARCM1 20.85SP0PENG | EUR              | 7,9800     | 8,3000     | 7,9800    | 1221,0000  | 2           | 8,3000      | 150          |           |          |           |          |
| Warrant         | NL0012462659              | ARCM1 21.85SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012466239              | ARCM1 22.95SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012466346              | ARCM1 23.55SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822951              | ARCM1 24.15SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012466742              | ARCM1 24.15SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823249              | ARCM1 24.25SP0PENG | EUR              | 3,0500     | 3,0500     | 3,0300    | 714,5500   | 2           | 3,0300      | 235          |           |          |           |          |
| Warrant         | NL0012478739              | ARCM1 24.95SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822621              | ARCM1 24.95SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825418              | ARCM1 25.35SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480016              | ARCM1 25.35SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824452              | ARCM1 25.35SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480735              | ARCM1 26.55SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480321              | ARCM1 27.25SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821227              | ARCM1 27.55SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819544              | ARCM1 27.85SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821409              | ARCM1 27.95SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825426              | ARCM1 29.35SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469597              | ARCM1 31.55SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469340              | ARCM1 36.15SP0PENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618707              | ARCM114.76SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011491048              | ARCM114.88SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011484738              | ARCM115.01SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618699              | ARCM115.15SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011619952              | ARCM115.28SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620356              | ARCM115.43SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620745              | ARCM115.58SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011623038              | ARCM115.74SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011623178              | ARCM115.91SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011623160              | ARCM116.09SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011623640              | ARCM116.27SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011625546              | ARCM116.98SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011626627              | ARCM117.16SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011626619              | ARCM117.34SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845169              | ARCM117.53SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847553              | ARCM117.74SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847546              | ARCM117.95SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012074678              | ARCM118.85SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012074926              | ARCM119.15SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075170              | ARCM120.11SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076095              | ARCM121.12SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462741              | ARCM122.18SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012463103              | ARCM122.81SP0PENG  | EUR              | 5,0000     | 5,0000     | 5,0000    | 2000,0000  | 1           | 5,0000      | 400          |           |          |           |          |
| Warrant         | NL0012466338              | ARCM124.17SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823231              | ARCM124.91SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824007              | ARCM124.92SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825335              | ARCM124.93SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479422              | ARCM125.65SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824734              | ARCM125.67SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825566              | ARCM125.68SP0PENG  | EUR              | 1,5000     | 2,1700     | 1,4200    | 14971,6400 | 16          | 2,1700      | 7297         |           |          |           |          |
| Warrant         | NL0012479901              | ARCM126.42SP0PENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825749              | ARCM126.45SP0PENG  | EUR              | 0,9000     | 1,3900     | 0,9000    | 1595,0000  | 2           | 1,3900      | 1500         |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012822639              | ARCM127.27SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481717              | ARCM127.99SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821532              | ARCM128.31SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820948              | ARCM129.42SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618715              | ARCM13.446SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468250              | ARCM131.52SPSOPENG | EUR              | 4,3000     | 4,3100     | 4,3000    | 1894,0000 | 2           | 4,3100      | 440          |           |          |           |          |
| Warrant         | NL0012468425              | ARCM133.73SPSOPENG | 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              |            |            |           |           |             |             |              |           |          |           |          |
| 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              | 12,6000    | 12,6000    | 12,6000   | 1260,0000 | 1           | 12,6000     | 100          |           |          |           |          |
| Warrant         | NL0012064265              | ASMI 41.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067144              | ASMI 44.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824056              | ASMI 44.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080402              | ASMI 47.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063150              | ASMI 49.7SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821417              | ASMI 51.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465793              | ASMI 63.8SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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         | NL0012473524              | ASMLH 148.SPLOPENG | 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         | NL0010757548              | ASMLH 65.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010759478              | ASMLH 67.3SPLOPENG | 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              | ASMLH104.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068241              | ASMLH109.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064083              | ASMLH110.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075857              | ASMLH115.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077325              | ASMLH120.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076400              | ASMLH121.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079727              | ASMLH127.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080808              | ASMLH134.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463327              | ASMLH139.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012461883              | ASMLH140.9SPLOPENG | EUR              | 43,3300    | 43,3300    | 43,3300   | 216,6500  | 1           | 43,3300     | 5            |           |          |           |          |
| Warrant         | NL0012474662              | ASMLH146.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480867              | ASMLH151.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476204              | ASMLH154.2SPLOPENG | 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         | NL0012818652              | ASMLH154.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818611              | ASMLH158.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819353              | ASMLH161.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819643              | ASMLH166.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824015              | ASMLH166.8SPLOPENG | EUR              | 1,8600     | 1,8600     | 1,8600    | 465,0000  | 1           | 1,8600      | 250          |           |          |           |          |
| Warrant         | NL0012821425              | ASMLH169.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824460              | ASMLH170.1SPLOPENG | EUR              | 2,5500     | 2,5500     | 2,5500    | 2550,0000 | 1           | 2,5500      | 1000         |           |          |           |          |
| Warrant         | NL0012821540              | ASMLH174.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821904              | ASMLH174.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824742              | ASMLH175.1SPLOPENG | EUR              | 0,9400     | 0,9400     | 0,9300    | 1023,7000 | 2           | 0,9300      | 1090         |           |          |           |          |
| Warrant         | NL0012473102              | ASMLH176.3SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824940              | ASMLH178.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823256              | ASMLH180.9SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469373              | ASMLH182.2SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474670              | ASMLH188.7SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475669              | ASMLH194.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476725              | ASMLH201.7SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477863              | ASMLH208.1SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825343              | ASMLH222.7SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010587879              | ASMLH54.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010746038              | ASMLH60.61SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010757704              | ASMLH63.87SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619960              | ASMLH70.86SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620752              | ASMLH74.62SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011622642              | ASMLH78.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845177              | ASMLH82.62SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848965              | ASMLH85.63SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011854591              | ASMLH90.05SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011863022              | ASMLH94.69SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063028              | ASMLH99.56SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823694              | ASRNL 29.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479356              | ASRNL 31.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823140              | ASRNL 33.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479596              | ASRNL 34.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479604              | ASRNL 43.2SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479380              | ASRNL29.53SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479372              | ASRNL31.04SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479489              | ASRNL32.68SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821201              | ASRNL34.28SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823389              | ASRNL34.33SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479471              | ASRNL35.93SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825061              | ASRNL36.05SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819742              | ASRNL37.74SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823397              | ASRNL38.29SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479398              | ASRNL41.19SPSOPENG | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011021530              | BAM 2.7SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848338              | BAM 3.1SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822969              | BAM 3.4SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476212              | BAM 3.4SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825939              | 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         | NL0012822977              | BAM 3.8SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481279              | BAM 3.9SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011373931              | BAM 4.2SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821433              | BAM 4.2SPSOPENG    | 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         | 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 2.512SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011844642           | BAM 2.714SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847561           | BAM 2.918SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847934           | BAM 3.138SPLOPENG  | EUR              | 0,5000     | 0,5000     | 0,4800    | 244,0000   | 2           | 0,4800      | 500          |           |          |           |          |
| Warrant         | NL0012823728           | BAM 3.359SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476428           | BAM 3.362SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478762           | BAM 3.605SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481162           | BAM 3.853SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012467005           | BAM 4.605SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067375           | BAM 5.436SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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         | NL0012825244           | BEKB 17.2SPLOPENG  | 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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 3970SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012071450           | BEL20 4090SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012074835           | BEL20 4220SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012077119           | BEL20 4350SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012475941           | BEL20 4480SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009105741           | BERKS#####SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010348835           | BERKS#####SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010684486           | BERKS#####SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011625942           | BERKS#####SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076970           | BESI 23SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820021           | BESI 33SPSOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011627864           | BESI 7.7SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847520           | BESI 8.5SPLOPENG   | EUR              | 22,5200    | 22,5200    | 22,5200   | 1981,7600  | 1           | 22,5200     | 88           |           |          |           |          |
| Warrant         | NL0011853296           | BESI 10.2SPLOPENG  | EUR              | 19,1100    | 19,1100    | 19,0700   | 1909,0000  | 2           | 19,0700     | 100          |           |          |           |          |
| Warrant         | NL0011859483           | BESI 11.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063291           | BESI 13.3SPLOPENG  | EUR              | 13,4700    | 13,4700    | 13,4700   | 673,5000   | 1           | 13,4700     | 50           |           |          |           |          |
| Warrant         | NL0012067169           | BESI 14.5SPLOPENG  | EUR              | 11,8000    | 11,8000    | 11,2900   | 14127,7300 | 4           | 11,3500     | 1237         |           |          |           |          |
| Warrant         | NL0012071328           | BESI 19.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823678           | BESI 21.1SPLOPENG  | 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         | NL0012824155              | BESI 21.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076251              | BESI 21.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823116              | BESI 24.8SPSOPENG  | EUR              | 8,7400     | 8,7400     | 8,7400    | 1276,0400 | 1           | 8,7400      | 146          |           |          |           |          |
| Warrant         | NL0012821854              | BESI 25.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463376              | BESI 26.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821839              | BESI 27.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823124              | BESI 27.3SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821847              | BESI 27.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818728              | BESI 28.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821516              | BESI 28.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475222              | BINCK 45PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846852              | BINCK 2.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844774              | BINCK 3.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011631437              | BINCK 3.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468011              | BINCK 3.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821466              | BINCK 4.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479257              | BINCK 4.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823025              | BINCK 4.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819981              | BINCK 4.8SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011630496              | BINCK 5.2SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621545              | BINCK 6.4SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010601662              | BINCK 7.9SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010750733              | BINCK 8.8SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010464160              | BMW 46SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010464152              | BMW 49.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010463931              | BMW 54.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526398              | BMW 58.3SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848882              | BMW 62.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860465              | BMW 67.7SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860622              | BMW 72.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821730              | BMW 76.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463475              | BMW 78.2SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821722              | BMW 80.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819403              | BMW 83.9SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822365              | BMW 69.42SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822746              | BMW 72.91SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823355              | BMW 76.55SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825822              | BMW 80.39SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010465993              | BNP 25.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010464095              | BNP 27.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010463915              | BNP 30.7SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851936              | BNP 37.4SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068290              | BNP 50.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009903947              | BOSKA 17SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480792              | BOSKA 25SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C65              | BOSKA 27C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C73              | BOSKA 30C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009113430              | BOSKA 9.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009233519              | BOSKA 12.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010202545              | BOSKA 19.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010207015              | BOSKA 21.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821045              | BOSKA 23.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824114              | BOSKA 24.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476758              | BOSKA 27.5SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010543013              | BOSKA 30.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011615349              | BOSKA 33.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011631072              | BOSKA 33.5SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011615356              | BOSKA 37.1SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011360664              | BOSKA 41.1SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010816609              | BOSKA 45.5SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011357660              | BOSKA 49.8SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478861              | BOSKA19.27SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477509              | BOSKA20.79SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479950              | BOSKA22.32SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821151              | BOSKA23.89SPLOPENG | EUR              | 2,6400     | 2,6400     | 2,6400    | 1174,8000 | 1           | 2,6400      | 445          |           |          |           |          |
| Warrant         | NL0012478192              | BOSKA25.07SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821557              | BOSKA27.65SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476659              | BOSKA30.39SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009616531              | BP 200SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895H0              | BPOST 15C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV895L2              | BPOST 15C 1218Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50C81              | BPOST 24C 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         | 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         | NL0011491675              | BRENT 30SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490586              | BRENT 33SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075816              | BRENT 45SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080527              | BRENT 51SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823918              | BRENT 77SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820252              | BRENT 84SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492590              | BRENT 28.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492350              | BRENT 29.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491188              | BRENT 30.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491071              | BRENT 31.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490321              | BRENT 33.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011489356              | BRENT 34.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492731              | BRENT 35.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011493879              | BRENT 37.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619655              | BRENT 37.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620216              | BRENT 38.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622634              | BRENT 40.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623616              | BRENT 41.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011624176              | BRENT 42.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077036              | BRENT 46.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077168              | BRENT 47.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080360              | BRENT 49.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080576              | BRENT 51.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080642              | BRENT 52.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463772              | BRENT 54.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464085              | BRENT 55.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465371              | BRENT 59.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467401              | BRENT 60.5SPLOPENG | EUR              | 12,8400    | 12,8400    | 12,8400   | 500,7600 | 1           | 12,8400     | 39           |           |          |           |          |
| Warrant         | NL0012473011              | BRENT 61.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012477251              | BRENT 64.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479687              | BRENT 68.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479745              | BRENT 70.3SPLOPENG | EUR              | 4,3900     | 4,4300     | 4,3900    | 704,4000 | 2           | 4,4300      | 160          |           |          |           |          |
| Warrant         | NL0012480537              | BRENT 70.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480396              | BRENT 72.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822522              | BRENT 72.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821607              | BRENT 72.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821631              | BRENT 74.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823181              | BRENT 74.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821102              | BRENT 74.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825293              | BRENT 76.7SPSOPENG | EUR              | 1,4100     | 1,6000     | 1,4100    | 297,2000 | 2           | 1,6000      | 200          |           |          |           |          |
| Warrant         | NL0012819833              | BRENT 76.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822530              | BRENT 80.6SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819080              | BRENT 87.6SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492566              | BRENT30.32SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492319              | BRENT30.93SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491543              | BRENT31.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491212              | BRENT32.18SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490891              | BRENT32.81SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490883              | BRENT33.47SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011490628              | BRENT34.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011489448              | BRENT34.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492699              | BRENT36.32SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618814              | BRENT37.87SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620182              | BRENT38.71SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621198              | BRENT39.54SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622246              | BRENT40.41SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622238              | BRENT41.29SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623269              | BRENT42.21SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623939              | BRENT43.14SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074975              | BRENT44.29SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075840              | BRENT45.47SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077077              | BRENT46.67SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077069              | BRENT47.91SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079263              | BRENT49.18SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079511              | BRENT50.47SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012081343              | BRENT53.16SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463020              | BRENT54.56SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463996              | BRENT55.99SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012464184              | BRENT57.46SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464994              | BRENT58.96SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473490              | BRENT62.05SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477434              | BRENT63.62SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477426              | BRENT65.22SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478408              | BRENT66.86SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479406              | BRENT68.55SPLOPENG | EUR              | 6,1200     | 6,1200     | 5,2500    | 48773,0000 | 12          | 5,5700      | 8700         |           |          |           |          |
| Warrant         | NL0012825079              | BRENT72.05SPLOPENG | EUR              | 3,0000     | 3,0000     | 2,3500    | 1842,5000  | 3           | 2,4000      | 725          |           |          |           |          |
| Warrant         | NL0012819072              | BRENT74.06SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822514              | BRENT74.09SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824668              | BRENT74.44SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819619              | BRENT75.87SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822613              | BRENT75.96SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819759              | BRENT77.78SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821276              | BRENT78.41SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820526              | BRENT78.65SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823975              | BRENT78.67SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470728              | BRENT80.68SPSOPENG | EUR              | 5,0200     | 5,0200     | 5,0200    | 617,4600   | 1           | 5,0200      | 123          |           |          |           |          |
| Warrant         | NL0012471346              | BRENT82.72SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480404              | BRENT85.48SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819627              | BRENT92.01SPSOPENG | 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 140SPSOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819635              | BTP 136.SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479299              | BTP 142.SPSOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821649              | BTP 122.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823223              | BTP 123.9SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821136              | BTP 124.1SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823215              | BTP 125.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821128              | BTP 125.9SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820534              | BTP 127.3SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821656              | BTP 127.4SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820773              | BTP 127.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822084              | BTP 128.5SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012475610              | BTP 129.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820781              | BTP 129.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825400              | BTP 131.9SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820260              | BTP 133.3SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820278              | BTP 134.6SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012465744              | BTP 138.8SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819445              | BTP 141.6SPSOPENG  | 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | 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         | NL0010811097              | BUND 144.SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010600128              | BUND 134.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010602470              | BUND 136.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010676979              | BUND 137.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010689576              | BUND 139.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010742771              | BUND 140.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010754107              | BUND 142.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010814075              | BUND 145.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011293279              | BUND 147.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011303490              | BUND 148.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011355631              | BUND 150.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011488937              | BUND 151.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011493366              | BUND 153.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475602              | BUND 155.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478093              | BUND 156.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821110              | BUND 158.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824684              | BUND 159.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011854450              | BUND 160.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856109              | BUND 162.1SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821755              | BUND 163.2SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073068              | BUND 163.7SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821763              | BUND 164.1SPSOPENG | EUR              | 2,1500     | 2,7000     | 2,1500    | 7261,9000 | 4           | 2,7000      | 3080         |           |          |           |          |
| Warrant         | NL0012463145              | BUND 164.7SPSOPENG | EUR              | 2,8800     | 3,3500     | 2,8800    | 2191,5000 | 5           | 3,3500      | 690          |           |          |           |          |
| Warrant         | NL0012466403              | BUND 166.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821771              | BUND 167.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825392              | BUND 169.1SPSOPENG | 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 3330SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010677837              | CAC40 3406SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010677829              | CAC40 3489SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618186              | CAC40 3530SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618939              | CAC40 3567SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619887              | CAC40 3647SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620273              | CAC40 3770SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845045              | CAC40 3888SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847660              | CAC40 3890SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848221              | CAC40 3971SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848106              | CAC40 4020SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848213              | CAC40 4057SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849195              | CAC40 4144SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851258              | CAC40 4150SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859897              | CAC40 4231SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618194              | CAC40 4300SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861695              | CAC40 4321SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011863147              | CAC40 4410SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862362              | CAC40 4413SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862933              | CAC40 4507SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062426              | CAC40 4560SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065635              | CAC40 4603SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066963              | CAC40 4700SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068712              | CAC40 4700SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069389              | CAC40 4799SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070700              | CAC40 4850SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070510              | CAC40 4900SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478473              | CAC40 5000SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478606              | CAC40 5000SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479828              | CAC40 5102SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480578              | CAC40 5150SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480487              | CAC40 5206SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825624              | CAC40 5310SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011212071              | CAC40 5310SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824171              | CAC40 5311SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481055              | CAC40 5313SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012819874              | CAC40 5320SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063440              | CAC40 5353SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822407              | CAC40 5383SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819791              | CAC40 5463SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822167              | CAC40 5485SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820872              | CAC40 5528SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076624              | CAC40 5550SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462097              | CAC40 5596SPSOPENG | EUR              | 1,1000     | 1,1000     | 0,8700    | 245,1000 | 2           | 0,8700      | 273          |           |          |           |          |
| Warrant         | NL0012464515              | CAC40 5711SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465421              | CAC40 5720SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464523              | CAC40 5828SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819882              | CAC40 5900SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818678              | CAC40 5946SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820229              | CAC40 6067SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824304              | CFOUR 8SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467880              | CFOUR 11.75PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010690061              | CISCO 19.8SPLOPENG | 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         | NL0012824106              | CRBN 27.3SPLOPENG  | 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 7471SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203725              | DAX 7540SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010214672              | DAX 7618SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215646              | DAX 7850SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010216016              | DAX 8000SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215976              | DAX 8084SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010359915              | DAX 8205SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010360830              | DAX 8328SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010360764              | DAX 8330SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010466132              | DAX 8453SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465514              | DAX 8490SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010467742              | DAX 8580SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468914              | DAX 8660SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468906              | DAX 8709SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526083              | DAX 8839SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010526406              | DAX 8840SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829685              | DAX 9010SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010829842              | DAX 9062SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619531              | DAX 9100SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619929              | DAX 9199SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619523              | DAX 9290SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619911              | DAX 9291SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620596              | DAX 9322SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619903              | DAX 9338SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619895              | DAX 9384SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620281              | DAX 9470SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620414              | DAX 9479SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622576              | DAX 9526SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847223              | DAX 9570SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011845078              | DAX 9574SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847272              | DAX 9621SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847215              | DAX 9660SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847264              | DAX 9670SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847793              | DAX 9717SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847785              | DAX 9766SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847777              | DAX 9815SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847678              | DAX 9860SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847769              | DAX 9864SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848254              | DAX 9913SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848247              | DAX 10013SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848114              | DAX 10060SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848239              | DAX 10063SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848486              | DAX 10113SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848858              | DAX 10160SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848601              | DAX 10163SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849203              | DAX 10214SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849393              | DAX 10316SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849765              | DAX 10360SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849559              | DAX 10368SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851779              | DAX 10404SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849542              | DAX 10420SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853676              | DAX 10456SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853734              | DAX 10460SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859285              | DAX 10460SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859301              | DAX 10471SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853858              | DAX 10508SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859947              | DAX 10522SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859939              | DAX 10628SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859582              | DAX 10670SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862131              | DAX 10681SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862123              | DAX 10734SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862396              | DAX 10896SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862388              | DAX 10951SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862834              | DAX 10990SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862370              | DAX 11005SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862768              | DAX 11059SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862750              | DAX 11114SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862958              | DAX 11170SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011863154              | DAX 11210SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862941              | DAX 11226SPLOPENG | EUR              | 16,2000    | 16,3000    | 15,7000   | 27268,0000 | 11          | 16,3000     | 1700         |           |          |           |          |
| Warrant         | NL0012061535              | DAX 11282SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062004              | DAX 11330SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012061527              | DAX 11338SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012061659              | DAX 11395SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063580              | DAX 11440SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062251              | DAX 11452SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062400              | DAX 11509SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064547              | DAX 11550SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012062533              | DAX 11624SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012065023              | DAX 11670SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063010              | DAX 11683SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064836              | DAX 11741SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012065841              | DAX 11790SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478069              | DAX 11800SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478648              | DAX 11859SPLOPENG | EUR              | 10,2000    | 10,2000    | 10,2000   | 5100,0000  | 1           | 10,2000     | 500          |           |          |           |          |
| Warrant         | NL0012822852              | DAX 11910SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478630              | DAX 11918SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478622              | DAX 11978SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822845              | DAX 12030SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478614              | DAX 12038SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479331              | DAX 12098SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479646              | DAX 12140SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822837              | DAX 12150SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823447              | DAX 12158SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479851              | DAX 12200SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823439              | DAX 12219SPLOPENG | EUR              | 6,3400     | 6,6000     | 6,3400    | 1294,0000  | 2           | 6,6000      | 200          |           |          |           |          |
| Warrant         | NL0012480164              | DAX 12250SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479844              | DAX 12261SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823884              | DAX 12270SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823645              | DAX 12280SPLOPENG | EUR              | 5,6000     | 5,8100     | 5,6000    | 5705,0000  | 2           | 5,8100      | 1000         |           |          |           |          |
| Warrant         | NL0012479836              | DAX 12321SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012824585              | DAX 12341SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481089              | DAX 12383SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824924              | DAX 12400SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824577              | DAX 12403SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481071              | DAX 12444SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824569              | DAX 12465SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822415              | DAX 12476SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818660              | DAX 12490SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822472              | DAX 12490SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481063              | DAX 12504SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825681              | DAX 12525SPLOPENG  | EUR              | 3,0900     | 3,0900     | 2,8500    | 1188,0000  | 2           | 2,8500      | 400          |           |          |           |          |
| Warrant         | NL0012825632              | DAX 12530SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822175              | DAX 12536SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818694              | DAX 12555SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821292              | DAX 12566SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067300              | DAX 12577SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822183              | DAX 12598SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011194345              | DAX 12600SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819585              | DAX 12610SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818686              | DAX 12616SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067656              | DAX 12640SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822191              | DAX 12655SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819155              | DAX 12679SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822209              | DAX 12719SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820344              | DAX 12740SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822480              | DAX 12740SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819148              | DAX 12743SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822217              | DAX 12776SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819809              | DAX 12803SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822225              | DAX 12840SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822233              | DAX 12901SPLOPENG  | EUR              | 1,9100     | 1,9100     | 0,8900    | 20313,7500 | 11          | 0,8900      | 15250        |           |          |           |          |
| Warrant         | NL0012820880              | DAX 12942SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822241              | DAX 12966SPLOPENG  | EUR              | 1,8200     | 1,8200     | 1,8200    | 98,2800    | 1           | 1,8200      | 54           |           |          |           |          |
| Warrant         | NL0012820898              | DAX 13006SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822258              | DAX 13031SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820906              | DAX 13071SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822266              | DAX 13096SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820914              | DAX 13134SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471874              | DAX 13162SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471882              | DAX 13228SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471890              | DAX 13295SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471270              | DAX 13360SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820351              | DAX 13400SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471288              | DAX 13427SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012463533              | DAX 13493SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464242              | DAX 13530SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464150              | DAX 13561SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464168              | DAX 13629SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464564              | DAX 13697SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464572              | DAX 13765SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012464580              | DAX 13834SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470082              | DAX 13903SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470439              | DAX 13940SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470744              | DAX 13974SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470751              | DAX 14044SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470769              | DAX 14114SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823892              | DAX 14220SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823090              | DBANK 9SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820641              | DBANK 9SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011855648              | DBANK 5.9SPLOPENG  | EUR              | 5,9300     | 5,9300     | 5,9300    | 1779,0000  | 1           | 5,9300      | 300          |           |          |           |          |
| Warrant         | NL0011850193              | DBANK 7.4SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856216              | DBANK 8.3SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824122              | DBANK 9.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821490              | DBANK 10.1SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859467              | DBANK 10.2SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820658              | DBANK 11.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012477798              | DBANK 12.7SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476329              | DBANK 14.3SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011615497              | DBANK 18.1SPLOPENG | EUR              | 9,0200     | 9,0200     | 9,0200    | 22550,0000 | 4           | 9,0200      | 2500         |           |          |           |          |
| Warrant         | NL0011615505              | DBANK 20.6SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011615513              | DBANK 23.4SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011357710              | DBANK 26.5SPLOPENG | 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         | 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              | 3,5000     | 3,5000     | 3,5000    | 875,0000 | 1           | 3,5000      | 250          |           |          |           |          |
| Warrant         | NL0011208228              | DJBKS 204SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304696              | DJBKS 216SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006429060              | DJIND 5760SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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              | DJIND13838SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010543880              | DJIND14649SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010544268              | DJIND14970SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010544607              | DJIND14983SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586087              | DJIND15324SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363775              | DJIND15408SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363767              | DJIND15491SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619937              | DJIND15591SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620034              | DJIND15691SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620422              | DJIND15894SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620620              | DJIND16102SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622196              | DJIND16300SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621891              | DJIND16309SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622584              | DJIND16414SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011623731              | DJIND16625SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011491006              | DJIND16635SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622311              | DJIND16650SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011624143              | DJIND16731SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625207              | DJIND16838SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625454              | DJIND16946SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625512              | DJIND17010SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625827              | DJIND17054SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011626106              | DJIND17272SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011634209              | DJIND17350SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845680              | DJIND17492SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846043              | DJIND17714SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845953              | DJIND17730SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847819              | DJIND17824SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847801              | DJIND17937SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848262              | DJIND18050SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849211              | DJIND18097SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859608              | DJIND18100SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852363              | DJIND18205SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859962              | DJIND18273SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859954              | DJIND18388SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859590              | DJIND18480SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860150              | DJIND18619SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861083              | DJIND18735SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011028774              | DJIND18834SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861471              | DJIND18852SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861463              | DJIND18970SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862792              | DJIND19084SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862784              | DJIND19203SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862271              | DJIND19250SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862776              | DJIND19323SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061923              | DJIND19564SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064554              | DJIND19650SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063457              | DJIND19686SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065452              | DJIND19931SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065650              | DJIND20055SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066070              | DJIND20304SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069199              | DJIND20470SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012066369              | DJIND20557SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066534              | DJIND20684SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070957              | DJIND20812SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073720              | DJIND20940SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074074              | DJIND21196SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076061              | DJIND21320SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074108              | DJIND21320SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012076566              | DJIND21451SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077093              | DJIND21583SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077481              | DJIND21715SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079925              | DJIND21750SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077473              | DJIND21848SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080774              | DJIND21981SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081160              | DJIND22116SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081004              | DJIND22190SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462592              | DJIND22523SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463749              | DJIND22640SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463228              | DJIND22661SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463541              | DJIND22803SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463699              | DJIND22942SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463681              | DJIND23082SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464929              | DJIND23222SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466536              | DJIND23363SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466528              | DJIND23505SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472948              | DJIND23560SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819213              | DJIND23647SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819205              | DJIND23789SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819197              | DJIND23932SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819189              | DJIND24014SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822860              | DJIND24040SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819171              | DJIND24151SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823967              | DJIND24221SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819163              | DJIND24247SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821813              | DJIND24296SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824189              | DJIND24366SPLOPENG | EUR              | 8,4300     | 9,2200     | 8,4300    | 4377,2000 | 2           | 9,2200      | 496          |           |          |           |          |
| Warrant         | NL0012820237              | DJIND24390SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821805              | DJIND24430SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819593              | DJIND24440SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824593              | DJIND24519SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823900              | DJIND24520SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821797              | DJIND24571SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825582              | DJIND24666SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821789              | DJIND24719SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825699              | DJIND24805SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822274              | DJIND24902SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822282              | DJIND25053SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478697              | DJIND25081SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822290              | DJIND25194SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822787              | DJIND25250SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822308              | DJIND25346SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475875              | DJIND25386SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475644              | DJIND25499SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471965              | DJIND25655SPLOPENG | EUR              | 3,0500     | 3,0500     | 3,0500    | 1525,0000 | 1           | 3,0500      | 500          |           |          |           |          |
| Warrant         | NL0012472534              | DJIND25770SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471973              | DJIND25811SPLOPENG | EUR              | 4,4500     | 4,4500     | 4,4500    | 2225,0000 | 1           | 4,4500      | 500          |           |          |           |          |
| Warrant         | NL0012469258              | DJIND26423SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470108              | DJIND26584SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470116              | DJIND26745SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472542              | DJIND26840SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470124              | DJIND26907SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471312              | DJIND27070SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471320              | DJIND27234SPLOPENG | 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         | NL0011848643              | DSM 51SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CR2              | DSM 72C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CS0              | DSM 80C 0918Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50CT8              | DSM 88C 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         | NL0006422289              | DSM 1.3SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006428831              | DSM 5.4SPLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009231604              | DSM 13.7SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234004              | DSM 18.5SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009881325              | DSM 23.6SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009906791              | DSM 29.2SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621552              | DSM 37.8SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625298              | DSM 40.8SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011629258              | DSM 44.1SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011843677              | DSM 45.7SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846324              | DSM 47.4SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068050              | DSM 54.8SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067557              | DSM 59.3SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464895              | DSM 67.5SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819379              | DSM 77.3SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011373006              | DSM 30.87SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011630              | DSM 32.74SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010683074              | DSM 34.78SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011373261              | DSM 36.76SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620794              | DSM 38.85SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011624077              | DSM 41.05SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625132              | DSM 43.34SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846209              | DSM 48.17SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847975              | DSM 50.79SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063739              | DSM 53.48SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065171              | DSM 56.32SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852975              | DSM 60.46SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078612              | DSM 62.35SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012461933              | DSM 65.55SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462915              | DSM 68.88SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464846              | DSM 72.39SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466197              | DSM 76.09SPLOPENG   | EUR              | 14,8600    | 14,8600    | 14,8600   | 222,9000  | 1           | 14,8600     |              | 15        |          |           |          |
| Warrant         | NL0012479679              | DSM 79.96SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819478              | DSM 83.84SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822670              | DSM 83.98SPLOPENG   | EUR              | 6,8500     | 7,1100     | 6,8500    | 3953,7000 | 3           | 7,1100      |              | 558       |          |           |          |
| Warrant         | NL0012824791              | DSM 88.18SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819486              | DSM 95.19SPLOPENG   | EUR              | 5,0700     | 5,0700     | 5,0700    | 507,0000  | 1           | 5,0700      |              | 100       |          |           |          |
| Warrant         | NL0010939245              | EBAY 6.5SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011304332              | EBAY 22.8SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010097705              | ENGIE 7.45SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009766021              | ENGIE 8.5SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061410              | ENGIE 9.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010217501              | ENGIE 9.85SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075493              | ENGIE 11.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011204110              | ENGIE 15.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011024393              | ENX 26.95SPLOPENG   | 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 7805SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006420747              | ESTX 11005SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009105162              | ESTX 13905SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009880137              | ESTX 15805SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010205019              | ESTX 19305SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010208005              | ESTX 20605SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010355285              | ESTX 20735SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010343927              | ESTX 21905SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466157              | ESTX 22365SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010468385              | ESTX 23195SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010527826              | ESTX 24045SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010529566              | ESTX 24505SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010536975              | ESTX 24925SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619572              | ESTX 25305SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619945              | ESTX 25485SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011849229              | ESTX 26305SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851480              | ESTX 27155SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853122              | ESTX 28035SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011853767              | ESTX 28105SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011862404              | ESTX 2892SPLOPENG  | 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              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480206              | ESTX 3270SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479653              | ESTX 3275SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824627              | ESTX 3373SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481113              | ESTX 3380SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070551              | ESTX 3576SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011206305              | ESTX 3590SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011193420              | ESTX 3660SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071559              | ESTX 3688SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304688              | ESTX 3780SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073316              | ESTX 3803SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463616              | ESTX 3920SPSOPENG  | EUR              |            | 4,0700     | 4,0700    | 4,0700   | 407,0000    | 1           | 4,0700       | 100       |          |           |          |
| Warrant         | NL0012075162              | ESTX 3970SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | XS1423752903              | ESTX 4.91STN0621G  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466643              | ESTX 4041SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011013487              | EUCHF0.971SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011012224              | EUCHF0.991SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010969143              | EUCHF1.011SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010969135              | EUCHF1.032SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011017132              | EUCHF1.053SPLOPENG | EUR              |            | 10,9000    | 10,9000   | 10,8000  | 3205,5000   | 2           | 10,8000      | 295       |          |           |          |
| Warrant         | NL0011017934              | EUCHF1.074SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012072870              | EUCHF1.095SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076905              | EUCHF1.139SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820492              | EUCHF1.173SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009620442              | EUCHF1.197SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467898              | EUCHF1.221SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011016282              | EUGBP 0.74SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011204490              | EUGBP0.696SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011027792              | EUGBP0.718SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011487673              | EUGBP0.762SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492160              | EUGBP0.785SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011844840              | EUGBP0.832SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846076              | EUGBP0.857SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466650              | EUGBP0.896SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856810              | EUGBP0.924SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857123              | EUGBP0.952SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857347              | EUGBP0.987SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858725              | EUIPY 107SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847058              | EUIPY 111SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010215604              | EUIPY 114SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860366              | EUIPY 118SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862198              | EUIPY 120SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010345732              | EUIPY 124SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074744              | EUIPY 125SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012075782              | EUIPY 128SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824692              | EUIPY 129SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476022              | EUIPY 133SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010963674              | EUIPY 138SPSOPENG  | EUR              |            | 7,6000     | 7,6000    | 7,6000   | 30,4000     | 1           | 7,6000       | 4         |          |           |          |
| Warrant         | NL0010594255              | EUIPY 140SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010597480              | EUIPY 143SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010946653              | EUIPY 146SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010949699              | EUIPY 149SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465266              | EUNOK 8.64SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011616107              | EUNOK10.19SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010220356              | EUNOK8.137SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009910736              | EUNOK8.388SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468542              | EUNOK8.899SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080378              | EUNOK9.166SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462188              | EUNOK9.416SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064786              | EUNOK9.433SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010592663              | EURAU 1.67SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066013              | EURAU1.373SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203212              | EURAU1.416SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069017              | EURAU1.458SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466841              | EURAU1.502SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481501              | EURAU1.536SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823421              | EURAU1.548SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0010597969              | EURAU1.703SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011364039              | EURAU1.755SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063002              | EUUSD 1.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618418              | EUUSD 1.15PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011627641              | EUUSD 0.95SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011862222              | EUUSD 1.05SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011481619              | EUUSD 1.08SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074868              | EUUSD 1.16SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822100              | EUUSD 1.18SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819536              | EUUSD 1.21SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010820270              | EUUSD 1.26SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010814257              | EUUSD 1.28SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471247              | EUUSD 1.36SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010685731              | EUUSD 1.45SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064760              | EUUSD0.946SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061865              | EUUSD0.956SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068639              | EUUSD1.002SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012061857              | EUUSD1.037SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861588              | EUUSD1.047SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861570              | EUUSD1.057SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861562              | EUUSD1.068SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011483144              | EUUSD1.079SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011483656              | EUUSD1.085SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011206313              | EUUSD1.089SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011205620              | EUUSD1.091SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069520              | EUUSD1.096SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063366              | EUUSD1.101SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011617212              | EUUSD1.106SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068621              | EUUSD1.112SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070486              | EUUSD1.113SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070742              | EUUSD1.123SPLOPENG | EUR              | 4,3500     | 4,3500     | 4,3500    | 543,7500  | 1           | 4,3500      | 125          |           |          |           |          |
| Warrant         | NL0012072862              | EUUSD1.124SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071260              | EUUSD1.134SPLOPENG | EUR              | 3,3500     | 3,3500     | 3,2000    | 8020,0000 | 2           | 3,2000      | 2450         |           |          |           |          |
| Warrant         | NL0012072391              | EUUSD1.145SPLOPENG | EUR              | 2,4300     | 2,4300     | 2,2000    | 1412,0000 | 2           | 2,2000      | 600          |           |          |           |          |
| Warrant         | NL0012073191              | EUUSD1.146SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012072789              | EUUSD1.151SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075063              | EUUSD1.153SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822092              | EUUSD1.157SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821235              | EUUSD1.162SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823611              | EUUSD1.166SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820609              | EUUSD1.179SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825723              | EUUSD1.186SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820500              | EUUSD1.192SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822431              | EUUSD1.198SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818934              | EUUSD1.204SPSOPENG | EUR              | 2,7500     | 2,7500     | 2,7500    | 5500,0000 | 1           | 2,7500      | 2000         |           |          |           |          |
| Warrant         | NL0012481121              | EUUSD1.216SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819031              | EUUSD1.223SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480933              | EUUSD1.229SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480859              | EUUSD1.241SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474852              | EUUSD1.254SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010816880              | EUUSD1.267SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010816674              | EUUSD1.273SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010813200              | EUUSD1.293SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010755807              | EUUSD1.306SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010742177              | EUUSD1.333SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009757434              | EUUSD1.339SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010542510              | EUUSD1.346SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009231521              | EUUSD1.353SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234681              | EUUSD1.392SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234731              | EUUSD1.436SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011206354              | EXXON 63SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010754057              | FBOOK 705PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504J4              | FBOOK 180C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV504K2              | FBOOK 200C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011622675              | FBOOK 110.SPLOPENG | 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              | FBOOK101.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625306              | FBOOK105.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011627096              | FBOOK112.5SPLOPENG | 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         | NL0011630710              | FBOOK115.55PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010677035              | FBOOK59.375PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010756284              | FBOOK72.235PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010756276              | FBOOK75.845PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011365382              | FBOOK87.825PLOPENG | 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 6.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944492              | FUGRO 8.85PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944484              | FUGRO 9.45PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078216              | FUGRO 9.55PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944476              | FUGRO 10.15PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478770              | FUGRO 10.55PLOPENG | EUR              | 2,1000     | 2,1000     | 2,1000    | 630,0000  | 1           | 2,1000      | 300          |           |          |           |          |
| Warrant         | NL0012479547              | FUGRO 10.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824064              | FUGRO 11.65PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481303              | FUGRO 11.65PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824023              | FUGRO 11.65PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481295              | FUGRO 12.45PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820286              | FUGRO 13.45PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071146              | FUGRO 14.85PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844725              | FUGRO 16.35PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011296702              | FUGRO 19.75PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078604              | FUGRO 9.045PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077895              | FUGRO 9.995PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479430              | FUGRO11.035PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823736              | FUGRO11.045PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480974              | FUGRO11.585PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823264              | FUGRO11.865PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480966              | FUGRO12.165PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824759              | FUGRO12.735PSOPENG | EUR              | 0,6400     | 0,6400     | 0,6000    | 1044,4000 | 3           | 0,6000      | 1735         |           |          |           |          |
| Warrant         | NL0012819650              | FUGRO12.765PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820955              | FUGRO12.765PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824221              | FUGRO13.715PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073159              | FUGRO14.765PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066567              | FUGRO17.075PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011630934              | FUGRO18.385PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011296827              | FUGRO19.785PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011293121              | FUGRO21.275PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010759502              | FUGRO28.485PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89TR4              | G1A 28C 0619Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89TQ6              | G1A 32C 0619Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV89TP8              | G1A 40C 0619Z      | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467997              | GAS 2.55PLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011374814              | GAS 4.35PSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011013545              | GAS 4.65PSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010963401              | GAS 4.95PSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473029              | GAS 1.995PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467732              | GAS 2.125PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476675              | GAS 2.635PLOPENG   | EUR              | 0,3700     | 0,3700     | 0,3700    | 185,0000  | 1           | 0,3700      | 500          |           |          |           |          |
| Warrant         | NL0012819841              | GAS 2.735PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820674              | GAS 2.875PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477954              | GAS 3.085PSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462246              | GAS 3.325PSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066203              | GAS 3.575PSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010597985              | GBL 565PLOPENG     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009111327              | GBL 36.25PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010104246              | GBL 40.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010207197              | GBL 45.15PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011850888              | GBL 67.55PLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011857040              | GBPUS1.1985PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856844              | GBPUS1.2355PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068787              | GBPUS1.2735PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075386              | GBPUS1.3075PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823785              | GBPUS1.3125PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823413              | GBPUS1.3525PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481493              | GBPUS1.3945PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010964243              | GBPUS1.4035PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471197              | GBPUS1.4375PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011479696              | GBPUS1.4825PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944336              | GBPUS1.5285PSOPENG | 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         | NL0010816260           | GBPUS1.575SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010542247           | GBPUS1.624SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010597506           | GBPUS1.672SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010741112           | GBPUS1.722SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064125           | GLPG 59SPLOPENG    | EUR              | 37,2000    | 37,2000    | 36,2000   | 5310,0000  | 4           | 36,3500     | 145          |           |          |           |          |
| Warrant         | NL0012077937           | GLPG 66SPLOPENG    | EUR              | 31,2000    | 31,2000    | 29,4000   | 6060,0000  | 2           | 29,4000     | 200          |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011844121           | GLPG 43.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011845391           | GLPG 46.8SPLOPENG  | EUR              | 52,4500    | 52,4500    | 52,4500   | 2622,5000  | 1           | 52,4500     | 50           |           |          |           |          |
| Warrant         | NL0011859525           | GLPG 49.1SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012065239           | GLPG 51.4SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859517           | GLPG 54.2SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064141           | GLPG 55.4SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063341           | GLPG 56.9SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012065221           | GLPG 61.9SPLOPENG  | EUR              | 33,3300    | 33,3300    | 33,3300   | 499,9500   | 1           | 33,3300     | 15           |           |          |           |          |
| Warrant         | NL0012075774           | GLPG 62.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012468078           | GLPG 69.2SPLOPENG  | EUR              | 32,0400    | 32,0400    | 32,0400   | 3204,0000  | 1           | 32,0400     | 100          |           |          |           |          |
| Warrant         | NL0012481485           | GLPG 72.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822761           | GLPG 72.8SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822720           | GLPG 76.3SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822373           | GLPG 76.3SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823843           | GLPG 80.1SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823850           | GLPG 87.3SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825491           | GLPG 88.4SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825509           | GLPG 97.9SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012471221           | GLPG 104.7SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012078240           | GLPG 69.31SPLOPENG | EUR              | 26,2200    | 26,2200    | 26,2200   | 7866,0000  | 2           | 26,2200     | 300          |           |          |           |          |
| Warrant         | NL0012467690           | GLPG 72.69SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822696           | GLPG 72.69SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819320           | GLPG 76.34SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822753           | GLPG 76.44SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819734           | GLPG 80.17SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823942           | GLPG 80.27SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820591           | GLPG 84.07SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821011           | GLPG 84.12SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821748           | GLPG 84.15SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824270           | GLPG 84.29SPLOPENG | EUR              | 12,8000    | 12,8000    | 11,6000   | 35400,7000 | 6           | 11,8000     | 2771         |           |          |           |          |
| Warrant         | NL0012481014           | GLPG 87.08SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825145           | GLPG 88.51SPLOPENG | EUR              | 9,9700     | 9,9700     | 6,9500    | 38063,7000 | 4           | 6,9500      | 5030         |           |          |           |          |
| Warrant         | NL0012825863           | GLPG 92.94SPLOPENG | EUR              | 2,9700     | 3,6900     | 2,9700    | 340,2000   | 2           | 3,6900      | 100          |           |          |           |          |
| Warrant         | NL0012476063           | GLPG 95.33SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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           | GMLTO27.26SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462964           | GMLTO28.69SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012462956           | GMLTO30.19SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012467054           | GMLTO31.71SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469449           | GMLTO34.98SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469431           | GMLTO40.53SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012470892           | GMLTO46.92SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474555           | GMLTO52.24SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063044           | GMLTO52.59SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012071807           | GMLTO52.86SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012072581           | GMLTO56.18SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011366331           | GMLTO65.06SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011366349           | GMLTO70.04SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011306048           | GMLTO75.39SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010678298           | GMLTO81.14SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0006408544              | GOLD 760SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408551              | GOLD 823SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408569              | GOLD 886SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006423535              | GOLD 9705SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011483169              | GOLD 1013SPLOPENG   | EUR              | 17,7000    | 17,7000    | 17,7000   | 265,5000  | 1           | 17,7000     |              | 15        |          |           |          |
| Warrant         | NL0006425571              | GOLD 1032SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011480074              | GOLD 1034SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011304779              | GOLD 1055SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009105469              | GOLD 1069SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011303797              | GOLD 1077SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011303789              | GOLD 1099SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618392              | GOLD 1104SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009107663              | GOLD 1106SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944815              | GOLD 1121SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011480942              | GOLD 1129SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011487533              | GOLD 1143SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011488671              | GOLD 1151SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011493820              | GOLD 1166SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011493192              | GOLD 1174SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062491              | GOLD 1190SPLOPENG   | EUR              | 2,6100     | 3,0800     | 2,4100    | 8546,0000 | 5           | 3,0800      |              | 3075      |          |           |          |
| Warrant         | NL0012062798              | GOLD 1198SPLOPENG   | EUR              | 4,2200     | 5,0400     | 4,2200    | 1108,6000 | 3           | 5,0400      |              | 240       |          |           |          |
| Warrant         | NL0012062814              | GOLD 1212SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062780              | GOLD 1222SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011634399              | GOLD 1227SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012068910              | GOLD 1232SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012063630              | GOLD 1236SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011634522              | GOLD 1240SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012070213              | GOLD 1244SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065247              | GOLD 1246SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823793              | GOLD 1247SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011858428              | GOLD 1251SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824635              | GOLD 1253SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825897              | GOLD 1257SPSOPENG   | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010967618              | HEINK 57SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011478417              | HEINK 90SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006427791              | HEINK 9.65SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009766724              | HEINK 26.95SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010085627              | HEINK 36.65SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010202412              | HEINK 38.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010689527              | HEINK 45.45SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010812129              | HEINK 48.95SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010830899              | HEINK 52.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010968715              | HEINK 56.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011606              | HEINK 60.15SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011016357              | HEINK 61.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011362264              | HEINK 65.75SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474688              | HEINK 80.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825434              | HEINK 86.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010678025              | HEINK38.76SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010678017              | HEINK41.11SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010679700              | HEINK43.48SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010689758              | HEINK45.96SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010743142              | HEINK48.53SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010813705              | HEINK51.22SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940037              | HEINK54.04SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011022132              | HEINK63.37SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011363098              | HEINK66.73SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012065379              | HEINK70.19SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066179              | HEINK73.82SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012069546              | HEINK77.64SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844360              | HEINK77.66SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473532              | HEINK81.58SPLOPENG | EUR              | 5,6900     | 5,6900     | 5,1200    | 8862,1500 | 5           | 5,6100      | 1599         |           |          |           |          |
| Warrant         | NL0012820542              | HEINK85.44SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821912              | HEINK85.52SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823744              | HEINK85.67SPLOPENG | EUR              | 1,1500     | 1,8000     | 1,0000    | 4631,1000 | 14          | 1,4200      | 3280         |           |          |           |          |
| Warrant         | NL0012825095              | HEINK89.96SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012073639              | HEINK92.87SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012469381              | HEINK99.35SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466041              | HENKE 54.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010458881              | HENKE 58.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010458808              | HENKE 65.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010526380              | HENKE 70.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010946323              | HENKE 77.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010953790              | HENKE 85.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825483              | HENKE101.5SPLOPENG | 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         | NL0012825640              | HSCEI10510SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078745              | HSCEI10680SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468623              | HSCEI11280SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825657              | HSCEI11800SPSOPENG | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012077721              | HSI 26080SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462733              | HSI 27410SPLOPENG  | EUR              | 2,9700     | 2,9700     | 2,8400    | 240,3800  | 2           | 2,8400      | 84           |           |          |           |          |
| Warrant         | NL0012469068              | HSI 28860SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824932              | HSI 28980SPSOPENG  | 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              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011850813              | IBEX 7880SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862859              | IBEX 8300SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063598              | IBEX 8740SPLOPENG   | EUR              | 1,6300     | 1,6300     | 1,6300    | 48900,0000 | 3           | 1,6300      | 30000        |           |          |           |          |
| Warrant         | NL0012067813              | IBEX 9200SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822878              | IBEX 9630SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481246              | IBEX 9720SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476014              | IBEX 10200SPLOPENG  | EUR              | 0,7900     | 0,7900     | 0,7900    | 3950,0000  | 1           | 0,7900      | 5000         |           |          |           |          |
| Warrant         | NL0011027925              | IBEX 10740SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010748083              | IBEX 10910SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011212105              | IBEX 11340SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075725              | IBEX 11920SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011362512              | IBM 112SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011628169              | IBM 136SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010681219              | INBEV 63SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011027990              | INBEV 119SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009909365              | INBEV 32.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010200788              | INBEV 50.75SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010465779              | INBEV 56.65SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010743209              | INBEV 69.95SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010946281              | INBEV 77.35SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012476899              | INBEV105.65SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818629              | INBEV68.63SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478135              | INBEV72.22SPLOPENG  | EUR              | 15,1600    | 15,1600    | 15,1600   | 6064,0000  | 1           | 15,1600     | 400          |           |          |           |          |
| Warrant         | NL0012477889              | INBEV76.11SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820559              | INBEV79.69SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821144              | INBEV79.73SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821706              | INBEV79.92SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822647              | INBEV83.93SPLOPENG  | EUR              | 3,3000     | 3,3000     | 3,3000    | 330,0000   | 1           | 3,3000      | 100          |           |          |           |          |
| Warrant         | NL0012478143              | INBEV91.125SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825756              | INBEV91.385SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010529897              | ING 6SPLOPENG       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850896              | ING 9SPLOPENG       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857362              | ING 10SPLOPENG      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895U3              | ING 12C 0918Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895V1              | ING 12C 1218Z       | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478952              | ING 13SPLOPENG      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820617              | 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 2.25SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010099842              | ING 2.45SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010100111              | ING 2.75SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010201844              | ING 2.95SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010202446              | ING 3.35SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010203642              | ING 3.5SPLOPENG     | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010357497              | ING 3.85SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010360905              | ING 4.15SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010362810              | ING 4.55SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010465795              | ING 4.85SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010467684              | ING 5.25SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010527297              | ING 5.65SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010531042              | ING 6.45SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010541934              | ING 6.85SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011844030              | ING 7.25SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847454              | ING 7.75SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848346              | ING 8.15SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850912              | ING 8.45SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850904              | ING 8.75SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851878              | ING 9.35SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856174              | ING 9.75SPLOPENG    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857644              | ING 10.35SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859376              | ING 10.75SPLOPENG   | EUR              | 3,5000     | 3,5000     | 3,5000    | 437,5000   | 1           | 3,5000      | 125          |           |          |           |          |
| Warrant         | NL0011853338              | ING 11.15SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859368              | ING 11.45SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011862453              | ING 11.85SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824957              | ING 12.25SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066666              | ING 12.25SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822985              | ING 12.25SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821029              | ING 12.55SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825442              | ING 12.55SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012068019              | ING 12.6SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859681              | ING 12.9SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D31              | ING 13.5C 0918Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV895W9              | ING 13.5C 1218Z   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010355046              | ING 3.59SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856646              | ING 10.01SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857230              | ING 10.35SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011857719              | ING 10.69SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011858956              | ING 11.04SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859202              | ING 11.41SPLOPENG | EUR              | 1,7500     | 1,7500     | 1,7500    | 2100,0000  | 1           | 1,7500      | 1200         |           |          |           |          |
| Warrant         | NL0011862099              | ING 11.79SPLOPENG | EUR              | 1,3600     | 1,4400     | 1,3600    | 14363,2000 | 3           | 1,4400      | 10530        |           |          |           |          |
| Warrant         | NL0012822654              | ING 12.12SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823272              | ING 12.14SPLOPENG | EUR              | 1,0000     | 1,1000     | 1,0000    | 26424,0000 | 8           | 1,0600      | 25680        |           |          |           |          |
| Warrant         | NL0012066781              | ING 12.15SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825350              | ING 12.51SPLOPENG | EUR              | 0,6100     | 0,7100     | 0,6100    | 43866,0000 | 10          | 0,7000      | 66320        |           |          |           |          |
| Warrant         | NL0012820963              | ING 12.51SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012066906              | ING 12.54SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478804              | ING 12.93SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010355921              | ING 3.304SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010209789              | ING 3.891SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010361135              | ING 4.515SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010449583              | ING 4.848SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010466363              | ING 5.199SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010468138              | ING 5.567SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010528311              | ING 5.954SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010530903              | ING 6.361SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010531026              | ING 6.788SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010543476              | ING 7.236SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847298              | ING 7.666SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847959              | ING 8.118SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850474              | ING 8.581SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850466              | ING 9.065SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851340              | ING 9.372SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856067              | ING 9.687SPLOPENG | EUR              | 3,4400     | 3,4400     | 3,4400    | 344,0000   | 1           | 3,4400      | 100          |           |          |           |          |
| 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 0.25SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009902675              | KBC 1.5SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010218137              | KBC 15.35SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010219358              | KBC 18.75SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010530333              | KBC 24.55SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010531091              | KBC 26.75SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010536868              | KBC 29.15SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010939120              | KBC 32.35SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011855341              | KBC 44.1SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012064661              | KBC 51.25SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821482              | KBC 62.75SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480081              | KBC 67.55SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010753679              | KBC 28.87SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010694592              | KBC 32.66SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010831020              | KBC 34.62SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011847991              | KBC 36.61SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848833              | KBC 38.71SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011850573              | KBC 40.91SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011852090              | KBC 43.22SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856786              | KBC 45.63SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859756              | KBC 50.84SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070387              | KBC 53.61SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070601              | KBC 56.51SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012073258              | KBC 59.47SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012076848              | KBC 62.59SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821185              | KBC 65.57SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012467047              | KBC 65.63SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824809              | KBC 68.33SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819684              | KBC 68.91SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012478200              | KBC 73.47SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV898S1              | KGX 110C 0619Z    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV89614              | KPN 2C 1218Z      | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011018122              | KPN 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         | NL0010351045              | KPN 0.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010350260              | KPN 0.5SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010461570              | KPN 0.6SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010461836              | KPN 0.7SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010465803              | KPN 0.8SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528345              | KPN 0.9SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528337              | KPN 1.1SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010529194              | KPN 1.2SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010531331              | KPN 1.4SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830089              | KPN 1.5SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010940078              | KPN 1.6SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010941084              | KPN 1.7SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011011945              | KPN 1.9SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011021183              | KPN 2.1SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89522              | KPN 2.2C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89622              | KPN 2.2C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822993              | KPN 2.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479224              | KPN 2.3SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D80              | KPN 2.4C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89606              | KPN 2.4C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89630              | KPN 2.4C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825954              | KPN 2.5SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474696              | KPN 2.6SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50D98              | KPN 2.7C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850920              | KPN 2.7SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469621              | KPN 2.9SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011296728              | KPN 3.2SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079347              | KPN 3.5SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011861612              | KPN 2.08SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011854443              | KPN 2.25SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825764              | KPN 2.46SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820427              | KPN 2.54SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012475677              | KPN 2.77SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011625587              | KPN 3.07SPSOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823686              | LIGHT 17.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823132              | LIGHT 18.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820047              | LIGHT 20.4SPLOPENG | EUR              |            | 5,0300     | 5,0300    | 5,0300   | 206,2300    | 1           | 5,0300       | 41        |          |           |          |
| Warrant         | NL0012819510              | LIGHT 21.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824510              | LIGHT 21.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012826051              | LIGHT 21.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012826044              | LIGHT 23.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820039              | LIGHT 23.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821581              | LIGHT 24.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825004              | LIGHT 24.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819726              | LIGHT 27.3SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823371              | LIGHT18.11SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822423              | LIGHT19.05SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820583              | LIGHT20.05SPLOPENG | EUR              |            | 4,2700     | 4,2700    | 3,5800   | 2333,0000   | 4           | 3,9500       | 600       |          |           |          |
| Warrant         | NL0012824817              | LIGHT22.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825855              | LIGHT22.16SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819502              | LIGHT22.17SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825848              | LIGHT23.26SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819494              | LIGHT23.32SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825137              | LIGHT23.59SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819718              | LIGHT24.47SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824262              | LIGHT25.37SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819528              | LIGHT29.36SPSOPENG | EUR              |            | 5,8300     | 5,8300    | 5,8300   | 174,9000    | 1           | 5,8300       | 30        |          |           |          |
| Warrant         | DE000CV504A3              | LRXC 170C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV506M3              | LRXC 190C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV504B1              | LRXC 200C 0918Z    | EUR              |            | 0,5000     | 0,5000    | 0,5000   | 250,0000    | 1           | 0,5000       | 500       |          |           |          |
| Warrant         | DE000CV88160              | LRXC 220C 0619Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010965935              | LVMH 107SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010966826              | LVMH 118SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856224              | LVMH 129SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063267              | LVMH 169SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825269              | LVMH 219SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825251              | LVMH 260SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV88178              | MICRO 60C 1218Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010544425              | MSOFT 30.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010680682              | MSOFT 34.2SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010746491              | MSOFT 37.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621560              | MSOFT 45.5SPLOPENG | 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         | NL0011850185              | MSOFT 54.75PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL00009105170             | NASDQ 11205PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL00009371608             | NASDQ 19305PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010344073              | NASDQ 26505PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010362489              | NASDQ 28005PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010538815              | NASDQ 31105PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010543708              | NASDQ 33205PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010590782              | NASDQ 35305PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010742151              | NASDQ 37365PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010745253              | NASDQ 38155PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010747333              | NASDQ 38965PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363890              | NASDQ 39585PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011364740              | NASDQ 39605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363882              | NASDQ 39785PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363874              | NASDQ 39995PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363866              | NASDQ 40205PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363858              | NASDQ 40415PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618210              | NASDQ 40505PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620448              | NASDQ 40705PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011619556              | NASDQ 41305PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620430              | NASDQ 41595PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620638              | NASDQ 42195PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621263              | NASDQ 42205PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618145              | NASDQ 42205PSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622592              | NASDQ 42505PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011633847              | NASDQ 42935PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011622337              | NASDQ 43005PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845698              | NASDQ 43025PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846050              | NASDQ 43555PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845516              | NASDQ 43905PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846639              | NASDQ 44095PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847827              | NASDQ 44635PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845979              | NASDQ 44805PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848270              | NASDQ 45185PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848957              | NASDQ 45745PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849401              | NASDQ 46305PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848130              | NASDQ 46705PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849914              | NASDQ 46875PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850821              | NASDQ 46905PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851449              | NASDQ 47455PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011850037              | NASDQ 47605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011855176              | NASDQ 48035PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862867              | NASDQ 48605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061667              | NASDQ 48625PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063481              | NASDQ 49215PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063606              | NASDQ 49605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063937              | NASDQ 49815PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064992              | NASDQ 50425PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065460              | NASDQ 51045PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064190              | NASDQ 51605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066096              | NASDQ 51665PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066146              | NASDQ 52295PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065882              | NASDQ 52705PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066997              | NASDQ 52935PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069447              | NASDQ 53575PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066500              | NASDQ 53705PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070965              | NASDQ 54235PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069207              | NASDQ 54805PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071120              | NASDQ 54895PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012072003              | NASDQ 55555PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073290              | NASDQ 56915PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012071476              | NASDQ 57105PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076574              | NASDQ 57605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012078851              | NASDQ 58205PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079255              | NASDQ 58305PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463061              | NASDQ 59005PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079420              | NASDQ 59405PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464606              | NASDQ 59725PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464937              | NASDQ 60445PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012464036              | NASDQ 60605PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465579              | NASDQ 61175PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465462              | NASDQ 61805PLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012466569              | NASDQ 6191SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473227              | NASDQ 6310SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473466              | NASDQ 6341SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481105              | NASDQ 6418SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479513              | NASDQ 6430SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012818702              | NASDQ 6495SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481253              | NASDQ 6560SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819239              | NASDQ 6573SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819221              | NASDQ 6652SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819916              | NASDQ 6690SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821268              | NASDQ 6732SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821300              | NASDQ 6813SPLOPENG | EUR              | 3,5600     | 3,7900     | 3,5600    | 7350,0000 | 2           | 3,7900      | 2000         |           |          |           |          |
| Warrant         | NL0012819908              | NASDQ 6830SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821953              | NASDQ 6895SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822886              | NASDQ 6970SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824197              | NASDQ 6978SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480180              | NASDQ 7000SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824601              | NASDQ 7061SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821367              | NASDQ 7080SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823827              | NASDQ 7110SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480883              | NASDQ 7140SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824288              | NASDQ 7250SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012477533              | NASDQ 7267SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470132              | NASDQ 7352SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470587              | NASDQ 7530SPSOPENG | EUR              | 3,0400     | 3,0400     | 3,0400    | 608,0000  | 1           | 3,0400      | 200          |           |          |           |          |
| Warrant         | NL0012470785              | NASDQ 7621SPSOPENG | EUR              | 3,8400     | 3,8400     | 3,6000    | 2011,2000 | 2           | 3,6000      | 555          |           |          |           |          |
| Warrant         | NL0012471338              | NASDQ 7806SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820245              | NASDQ 7900SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821961              | NASDQ 7995SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012067664              | NESTL 52SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471056              | NESTL 56SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471049              | NESTL 60SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471031              | NESTL 69SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012471064              | NESTL 87SPSOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012473094              | NESTL 69.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823959              | NESTL72.57SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474571              | NESTL78.64SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012470926              | NESTL84.55SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006408171              | NIKEI 5650SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010204343              | NIKEI 7940SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010344438              | NIKEI 9980SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010347456              | NIKEI10550SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010352068              | NIKEI11170SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466405              | NIKEI13140SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010539656              | NIKEI13880SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010746582              | NIKEI14320SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011844923              | NIKEI14770SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848148              | NIKEI15230SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848528              | NIKEI15710SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859616              | NIKEI16690SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861117              | NIKEI17740SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012062012              | NIKEI18290SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071484              | NIKEI18850SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012081020              | NIKEI19430SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480909              | NIKEI21230SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821896              | NIKEI21490SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480891              | NIKEI21870SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824296              | NIKEI21880SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821870              | NIKEI22100SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821888              | NIKEI22400SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822894              | NIKEI22860SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472567              | NIKEI23580SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466882              | NIKEI25070SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822035              | NIKEI25820SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822043              | NIKEI27400SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010206934              | NKOYJ 1SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010087102              | NKOYJ 0.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010086112              | NKOYJ 0.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010203246              | NKOYJ 0.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010213492              | NKOYJ 1.2SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010215620              | NKOYJ 1.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010363313              | NKOYJ 1.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0010535423              | NKOYJ 2.3SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010594156              | NKOYJ 3.1SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011198098              | NKOYJ 6.25SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011303268              | NKOYJ 6.95SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DE8              | NNGRP 32C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DF5              | NNGRP 36C 0918Z     | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751889              | NNGRP 10.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751871              | NNGRP 13.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751863              | NNGRP 13.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010751855              | NNGRP 14.65SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010752226              | NNGRP 17.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010944013              | NNGRP 17.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011022447              | NNGRP 19.25SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851993              | NNGRP 21.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852694              | NNGRP 22.5SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861968              | NNGRP 27.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075030              | NNGRP 28.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080055              | NNGRP 31.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465249              | NNGRP 32.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824148              | NNGRP 34.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479588              | NNGRP 35.8SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465256              | NNGRP 39.9SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856513              | NNGRP22.33SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011856505              | NNGRP23.64SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859780              | NNGRP24.96SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860556              | NNGRP26.36SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012071344              | NNGRP27.82SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075204              | NNGRP29.31SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075642              | NNGRP30.87SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080816              | NNGRP32.48SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478218              | NNGRP34.11SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823363              | NNGRP34.11SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821193              | NNGRP35.81SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825053              | NNGRP35.83SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479984              | NNGRP36.87SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820997              | NNGRP39.03SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012481212              | NNGRP41.98SPOPENG   | 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         | NL0012823066              | NYRST 3.39SPLOPENG  | EUR              | 0,8300     | 1,0400     | 0,8300    | 5135,0000 | 4           | 1,0000      | 5500         |           |          |           |          |
| Warrant         | NL0011858360              | NYRST 3.73SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| 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         | NL0012823074              | NYRST 5.19SPOPENG   | EUR              | 1,8000     | 1,8000     | 1,8000    | 2500,2000 | 1           | 1,8000      | 1389         |           |          |           |          |
| Warrant         | NL0011859418              | NYRST 5.68SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820005              | NYRST 5.84SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012476303              | NYRST 6.57SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012066708              | NYRST 7.39SPOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859442              | NYRST 8.31SPOPENG   | 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 19.35SPOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819437              | OCI 19.55SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819429              | OCI 21.35SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824502              | OCI 23.25SPLOPENG   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011360920              | OCI 26.55SPOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011355862              | OCI 29.75SPOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011492715              | OILCR 39SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080121              | OILCR 46SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012462873              | OILCR 49SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480388              | OILCR 60SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011492749              | OILCR 30.8SPLOPENG  | 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         | NL0011492335              | OILCR 35.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491667              | OILCR 36.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491162              | OILCR 37.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491063              | OILCR 38.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619630              | OILCR 39.9SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620208              | OILCR 40.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075469              | OILCR 43.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012078810              | OILCR 44.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080634              | OILCR 47.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464077              | OILCR 50.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465363              | OILCR 53.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467955              | OILCR 57.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474597              | OILCR 58.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012474613              | OILCR 58.8SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821599              | OILCR 63.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824825              | OILCR 64.4SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480529              | OILCR 65.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825178              | OILCR 66.3SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822498              | OILCR 67.5SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819056              | OILCR 69.1SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822928              | OILCR 69.2SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819825              | OILCR 69.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822779              | OILCR 69.6SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823801              | OILCR 71.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823926              | OILCR 72.7SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011297932              | OILCR 72.7SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010957254              | OILCR 76.5SPSOPENG | EUR              | 5,8400     | 5,8400     | 5,7900    | 1320,3300 | 2           | 5,7900      |              | 227       |          |           |          |
| Warrant         | NL0010955332              | OILCR 80.8SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823934              | OILCR109.4SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618798              | OILCR36.17SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011492293              | OILCR36.78SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491519              | OILCR38.24SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011491196              | OILCR38.85SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011490867              | OILCR39.64SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011619606              | OILCR41.17SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011622170              | OILCR41.89SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012074967              | OILCR42.97SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075832              | OILCR44.08SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012079446              | OILCR45.23SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080568              | OILCR46.48SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012080626              | OILCR47.69SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463012              | OILCR48.94SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012463988              | OILCR50.14SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464721              | OILCR51.51SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012464986              | OILCR52.78SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012466411              | OILCR54.21SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012467740              | OILCR55.55SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012468201              | OILCR57.04SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821615              | OILCR61.54SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822076              | OILCR63.12SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480370              | OILCR64.23SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822506              | OILCR64.73SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480438              | OILCR65.82SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821094              | OILCR65.84SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825012              | OILCR66.37SPLOPENG | EUR              | 2,2500     | 2,4000     | 2,2500    | 1845,0000 | 3           | 2,4000      |              | 800       |          |           |          |
| Warrant         | NL0012819064              | OILCR67.41SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825913              | OILCR68.02SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012821623              | OILCR68.02SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824650              | OILCR69.01SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820518              | OILCR69.77SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012820302              | OILCR70.82SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012825921              | OILCR70.83SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012822910              | OILCR70.91SPLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012824213              | OILCR72.65SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011296793              | OILCR73.41SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823652              | OILCR74.54SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011202155              | OILCR74.86SPSOPENG | 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              |            |            |           |           |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011363353              | PALLA 445SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363346              | PALLA 4675SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011492376              | PALLA 4915SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011627476              | PALLA 5415SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845441              | PALLA 5965SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848403              | PALLA 6265SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859137              | PALLA 6575SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064950              | PALLA 7245SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065262              | PALLA 7615SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073373              | PALLA 7995SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073803              | PALLA 8395SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077044              | PALLA 8815SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480545              | PALLA 9255SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467989              | PALLA 11985SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846894              | PEUGO 8.15SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848668              | PEUGO 9.95SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851027              | PEUGO 10.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064687              | PEUGO 14.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478036              | PEUGO 17.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479562              | PEUGO 18.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011289186              | PEUGO 21.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825475              | PEUGO 22.25SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011860457              | PHILP 245SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DH1              | PHILP 27C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DJ7              | PHILP 30C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DK5              | PHILP 33C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006427809              | PHILP 2.15SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009881606              | PHILP 8.45SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010099859              | PHILP 9.55SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010103800              | PHILP 10.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010087706              | PHILP 12.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010201059              | PHILP 12.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010203261              | PHILP 14.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010212478              | PHILP 15.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010360913              | PHILP 16.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010362828              | PHILP 17.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011621743              | PHILP 19.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011846175              | PHILP 20.45SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849120              | PHILP 20.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851894              | PHILP 22.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852926              | PHILP 23.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068266              | PHILP 25.85SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069652              | PHILP 27.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479232              | PHILP 29.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481337              | PHILP 31.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480669              | PHILP 32.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819940              | PHILP 34.15SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825962              | PHILP 36.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825210              | PHILP 36.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012081103              | PHILP 37.35SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825970              | PHILP 38.65SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010939344              | PHILP15.165SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010739876              | PHILP16.125SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010686309              | PHILP17.185SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010593497              | PHILP18.285SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011620844              | PHILP19.335SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849500              | PHILP21.515SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851704              | PHILP22.675SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858113              | PHILP25.185SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066914              | PHILP26.535SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012069561              | PHILP27.955SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474522              | PHILP29.395SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479927              | PHILP30.915SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012064729              | PHILP32.285SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012818637              | PHILP34.125SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825772              | PHILP35.855SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823280              | PHILP35.855SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463491              | PHILP39.335SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825368              | PHILP42.085SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825186              | PLATI 6625SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823207              | PLATI 6955SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011483136              | PLATI 7315SPLOPENG  | EUR              |            | 1,1600     | 1,1600    | 1,1600   | 348,0000    | 1           | 1,1600       | 300       |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011481726              | PLATI 770SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823199              | PLATI 809SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011371562              | PLATI 810SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011304449              | PLATI 850SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825194              | PLATI 896SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062889              | PLATI 902SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479083              | PLATI 963SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478085              | PLATI 1006SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856448              | PLATI 1036SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079529              | PLATI 1048SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856422              | PLATI 1084SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852900              | PLATI 1166SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011852512              | PLATI 1253SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010356432              | PLATI 1558SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822936              | PLATI 808.SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825087              | PLATI745.6SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822944              | PLATI776.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012467765              | PLATI831.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012072128              | PLATI865.1SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824676              | PLATI889.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012070304              | PLATI901.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819767              | PLATI926.8SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478416              | PLATI965.5SPLOPENG | 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 5SPLOPENG     | 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 2.7SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821037              | POST 2.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819361              | POST 2.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823009              | POST 3.1SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012826002              | POST 3.3SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DQ2              | POST 3.6C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476261              | POST 3.6SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074991              | POST 4.3SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479315              | POST 2.84SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822316              | POST 3.04SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618038              | POST 2.446SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011618400              | POST 2.642SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825814              | POST 3.254SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476451              | POST 3.693SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862719              | POST 4.376SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859228              | POST 5.209SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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 9.9SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010540431              | PROX 13.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688164              | PROX 16.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010743233              | PROX 18.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010758421              | PROX 21.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89671              | PROX 21.5C 0918Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV89697              | PROX 22.5C 1218Z   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011022363              | PROX 34.3SPLOPENG  | 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              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012063184              | RANDS 46SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896F2              | RANDS 49C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896H8              | RANDS 50C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50DS8              | RANDS 54C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896I4              | 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         | NL0010826194              | RANDS 22.55PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010830097              | RANDS 24.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847462              | RANDS 31.55PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857370              | RANDS 36.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011858337              | RANDS 39.65PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859384              | RANDS 42.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824072              | RANDS 49.25PLOPENG  | EUR              | 9,2900     | 9,2900     | 9,2900    | 65,0300  | 1           | 9,2900      |              | 7         |          |           |          |
| Warrant         | NL0012470637              | RANDS 49.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011195342              | RANDS 59.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010812327              | RANDS24.05PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010943122              | RANDS27.25PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847306              | RANDS28.83SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847595              | RANDS30.48SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011847587              | RANDS32.21SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011848767              | RANDS33.76SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011851712              | RANDS35.66SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011856570              | RANDS37.66SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011857594              | RANDS39.76SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859210              | RANDS41.95SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859707              | RANDS44.26SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862693              | RANDS46.67SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820971              | RANDS48.94SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823298              | RANDS49.02SPLOPENG  | EUR              | 5,3200     | 5,3200     | 5,3200    | 425,6000 | 1           | 5,3200      |              | 80        |          |           |          |
| Warrant         | NL0012821714              | RANDS51.38SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825376              | RANDS51.49SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468490              | RANDS51.54SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481188              | RANDS55.93SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011301940              | RANDS60.14SPSOPENG  | 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              | 4,6600     | 4,6600     | 4,6600    | 116,5000 | 1           | 4,6600      |              | 25        |          |           |          |
| Warrant         | NL0012481394              | RELX 16.75PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824098              | RELX 18.35PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073415              | RELX 19.65SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465132              | RELX 21.85SPSOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374004              | RWE 8.35PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011370028              | RWE 8.95PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374491              | RWE 9.65PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010587838              | RYA 3.85PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010598454              | RYA 4.95PLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010537254              | SANOF 51.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010537072              | SANOF 56.65PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819411              | SANOF 61.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011206891              | SANOF 90.65SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011194683              | SANOF101.85SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006423840              | SBMOF 6SPLOPENG     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV50E14              | SBMOF 12C 0918Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896N6              | SBMOF 12C 1218Z     | EUR              |            |            |           |          |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0010215521              | SBMOF 5.5SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010967634              | SBMOF 7.25PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006423246              | SBMOF 7.35PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010958641              | SBMOF 7.65PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010216032              | SBMOF 7.95PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011010178              | SBMOF 8.55PLOPENG  | EUR              | 5,6900     | 5,6900     | 5,6900    | 853,5000   | 1           | 5,6900      | 150          |           |          |           |          |
| Warrant         | NL0011372594              | SBMOF 9.15PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824478              | SBMOF 9.75PLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825020              | SBMOF 10.45PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824965              | SBMOF 10.45PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849609              | SBMOF 10.55PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825459              | SBMOF 11.25PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011854625              | SBMOF 11.35PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825996              | SBMOF 11.95PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011861927              | SBMOF 12.15PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825988              | SBMOF 12.85PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479737              | SBMOF 12.95PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825467              | SBMOF 12.95PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV50E22              | SBMOF 13.5C 0918Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | DE000CV896P1              | SBMOF 13.5C 1218Z  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823306              | SBMOF 13.75PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819957              | SBMOF 13.85PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821441              | SBMOF 14.25PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012474712              | SBMOF 15.75PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0009613611              | SBMOF 17.25PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010967642              | SBMOF 6.82SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010968871              | SBMOF 8.02SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010969234              | SBMOF 8.48SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011364781              | SBMOF 8.92SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011372339              | SBMOF 9.41SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824767              | SBMOF 9.89SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848825              | SBMOF10.42SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825103              | SBMOF10.93SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011849328              | SBMOF10.97SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825806              | SBMOF11.49SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853577              | SBMOF11.565PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825798              | SBMOF12.07SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824031              | SBMOF12.155PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859723              | SBMOF12.165PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825780              | SBMOF12.685PLOPENG | EUR              | 0,7700     | 0,7700     | 0,7700    | 96,2500    | 1           | 0,7700      | 125          |           |          |           |          |
| Warrant         | NL0012823751              | SBMOF12.745PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824775              | SBMOF12.745PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824239              | SBMOF12.765PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012479448              | SBMOF12.795PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480677              | SBMOF13.425PLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012473052              | SBMOF14.745PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063036              | SBMOF15.875PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012461925              | SBMOF16.985PSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012294375              | SDJES 70C 0927G    | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703094              | SDJES 70.4C 0328G  | EUR              | 9,9700     | 9,9700     | 9,9700    | 2891,3000  | 1           | 9,9700      | 290          |           |          |           |          |
| 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              |            |            |           |            |             |             |              |           |          |           |          |
| 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              | 11,9200    | 12,1000    | 11,9100   | 37245,5500 | 10          | 12,1000     | 3103         |           |          |           |          |
| Warrant         | NL0012156186              | SDJES67.56C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012156194              | SDJES68.14C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235824              | SDJES68.14C 0427G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235808              | SDJES68.63C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235790              | SDJES68.63C 0327G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703086              | SDJES68.91C 0328G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012235816              | SDJES69.59C 0427G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703102              | SDJES69.69C 0328G  | EUR              | 10,4200    | 10,6000    | 10,4200   | 8188,3800  | 3           | 10,6000     | 780          |           |          |           |          |
| Warrant         | NL0012703060              | SDJES69.87C 0228G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012703128              | SDJES70.35C 0428G  | EUR              | 10,8100    | 10,8100    | 10,8100   | 3243,0000  | 1           | 10,8100     | 300          |           |          |           |          |
| Warrant         | NL0012703136              | SDJES70.85C 0428G  | EUR              | 10,7000    | 10,7500    | 10,7000   | 21003,3000 | 2           | 10,7500     | 1962         |           |          |           |          |
| Warrant         | NL0012818397              | SDJES70.87C 0728G  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012818389              | SDJES70.88C 0628G  | EUR              | 11,0400    | 11,2000    | 11,0400   | 6136,0000  | 2           | 11,2000     | 550          |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012294359              | SDJE571.03C 0727G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012703052              | SDJE571.32C 0228G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012294383              | SDJE571.34C 0927G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012294367              | SDJE571.67C 0727G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012294276              | SDJE571.88C 0527G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012294334              | SDJE572.18C 0627G  | EUR              | 9,5500     | 9,5500     | 9,5500    | 2425,7000   | 1           | 9,5500      | 254          |           |          |           |          |
| Warrant         | NL0012294391              | SDJE572.29C 0927G  | EUR              | 9,5400     | 9,5400     | 9,5400    | 4350,2400   | 1           | 9,5400      | 456          |           |          |           |          |
| Warrant         | NL0012294326              | SDJE572.33C 0627G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818306              | SDJE572.39C 0428G  | EUR              | 9,9300     | 10,0500    | 9,9300    | 66758,7300  | 10          | 10,0500     | 6684         |           |          |           |          |
| Warrant         | NL0012294300              | SDJE572.53C 0527G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012294342              | SDJE572.53C 0627G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818405              | SDJE572.54C 0728G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012294318              | SDJE572.63C 0527G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818363              | SDJE572.81C 0628G  | EUR              | 10,0300    | 10,2000    | 10,0300   | 204797,5400 | 10          | 10,2000     | 20226        |           |          |           |          |
| Warrant         | NL0012375273              | SDJE572.81C 1127G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818355              | SDJE572.84C 0528G  | EUR              | 10,1300    | 10,3000    | 10,1100   | 13041,9300  | 14          | 10,3000     | 1275         |           |          |           |          |
| Warrant         | NL0012375281              | SDJE573.14C 1227G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818371              | SDJE573.17C 0628G  | EUR              | 9,9000     | 10,0500    | 9,9000    | 50200,2700  | 12          | 10,0500     | 5023         |           |          |           |          |
| Warrant         | NL0012294284              | SDJE573.41C 0527G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818314              | SDJE573.52C 0428G  | EUR              | 9,8000     | 9,8000     | 9,8000    | 4802,0000   | 1           | 9,8000      | 490          |           |          |           |          |
| Warrant         | NL0012294292              | SDJE573.64C 0527G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012375240              | SDJE573.76C 1027G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012703037              | SDJE573.99C 0128G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012818322              | SDJE574.01C 0528G  | EUR              | 9,5100     | 9,5100     | 9,5100    | 380,4000    | 1           | 9,5100      | 40           |           |          |           |          |
| Warrant         | NL0012818330              | SDJE574.21C 0528G  | EUR              | 9,3200     | 9,3200     | 9,3200    | 7213,6800   | 1           | 9,3200      | 774          |           |          |           |          |
| Warrant         | NL0012818348              | SDJE574.96C 0528G  | EUR              | 9,3100     | 9,3100     | 9,1900    | 64894,4200  | 4           | 9,3000      | 6984         |           |          |           |          |
| Warrant         | NL0012375265              | SDJE575.28C 1127G  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | XS1264751105              | SELRE STN0923G     | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0006427700              | SHELL 35PLOPENG    | 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         | NL0012478978              | SHELL 32SPSOPENG   | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0006420960              | SHELL 1.35PLOPENG  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009107051              | SHELL 4.65PLOPENG  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009111111              | SHELL 5.75PLOPENG  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009111988              | SHELL 6.85PLOPENG  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009230697              | SHELL 7.85PLOPENG  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009234319              | SHELL 9.15PLOPENG  | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009368901              | SHELL 10.95PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0009763879              | SHELL 12.65PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011492822              | SHELL 13.55PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011618848              | SHELL 14.45PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011619739              | SHELL 15.35PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011619994              | SHELL 16.25PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011622386              | SHELL 16.35PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011627823              | SHELL 17.35PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011628532              | SHELL 18.45PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011856182              | SHELL 19.45PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011860762              | SHELL 20.65PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012076228              | SHELL 21.75PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011853791              | SHELL 21.95PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011859392              | SHELL 22.65PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012081368              | SHELL 22.85PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012475206              | SHELL 23.85PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012478960              | SHELL 25.25PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012478812              | SHELL 25.85PLOPENG | EUR              | 3,8500     | 3,8900     | 3,8300    | 8876,0000   | 4           | 3,8900      | 2300         |           |          |           |          |
| Warrant         | NL0012479554              | SHELL 26.55PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012819346              | SHELL 27.85PLOPENG | EUR              | 1,5800     | 1,8200     | 1,5800    | 14183,8000  | 8           | 1,6300      | 8926         |           |          |           |          |
| Warrant         | NL0012481345              | SHELL 27.95PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012819551              | SHELL 29.25PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0012824080              | SHELL 29.35PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011492483              | SHELL10.195PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011491055              | SHELL10.935PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011490370              | SHELL11.725PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011371372              | SHELL12.555PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011617204              | SHELL14.285PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011618723              | SHELL15.215PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |
| Warrant         | NL0011622659              | SHELL17.215PLOPENG | EUR              |            |            |           |             |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011628334              | SHELL18.27SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856075              | SHELL19.34SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011861653              | SHELL19.82SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011620760              | SHELL20.15SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859715              | SHELL20.43SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011861885              | SHELL21.58SPLOPENG  | EUR              | 8,0900     | 8,0900     | 7,9000    | 9660,5000  | 3           | 7,9000      | 1200         |           |          |           |          |
| Warrant         | NL0012080600              | SHELL22.16SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012461909              | SHELL23.33SPLOPENG  | EUR              | 6,1600     | 6,1600     | 6,1600    | 104,7200   | 1           | 6,1600      | 17           |           |          |           |          |
| Warrant         | NL0012472096              | SHELL24.54SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012067516              | SHELL25.39SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480347              | SHELL27.12SPLOPENG  | EUR              | 2,3500     | 2,3500     | 2,3500    | 2350,0000  | 1           | 2,3500      | 1000         |           |          |           |          |
| Warrant         | NL0012819338              | SHELL28.48SPLOPENG  | EUR              | 0,9500     | 1,1700     | 0,9500    | 12643,9500 | 10          | 1,0000      | 11925        |           |          |           |          |
| Warrant         | NL0012821219              | SHELL28.86SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819288              | SHELL29.02SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012820567              | SHELL30.95SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012469407              | SHELL33.29SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012819296              | SHELL35.61SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006408593              | SILVE 9.8SPLOPENG   | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006408601              | SILVE 10.45SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0006423808              | SILVE 12.25SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011485875              | SILVE 13.15SPLOPENG | 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              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825152              | SILVE 15.25SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| 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         | NL0012825160              | SILVE 16.45SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012823173              | SILVE 17.35SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012480511              | SILVE 17.35SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011859095              | SILVE 17.75SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070627              | SILVE 18.25SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856406              | SILVE 19.25SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851829              | SILVE 19.85SPLOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011852595              | SILVE 20.25SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011846118              | SILVE 21.35SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010358487              | SILVE 23.65SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011848627              | SILVE 24.85SPSOPENG | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011481973              | SILVE13.43SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011365903              | SILVE13.78SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011305065              | SILVE14.13SPLOPENG  | EUR              | 1,1700     | 1,2500     | 1,1700    | 382,9000   | 3           | 1,2500      | 310          |           |          |           |          |
| Warrant         | NL0011299003              | SILVE14.49SPLOPENG  | EUR              | 0,8500     | 0,9500     | 0,8000    | 1487,5000  | 3           | 0,9500      | 1750         |           |          |           |          |
| Warrant         | NL0011486774              | SILVE14.85SPLOPENG  | EUR              | 0,5400     | 0,6900     | 0,5400    | 5449,8200  | 7           | 0,6700      | 8203         |           |          |           |          |
| Warrant         | NL0011617675              | SILVE15.21SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011618343              | SILVE15.58SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012825905              | SILVE15.69SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012075824              | SILVE15.94SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012824643              | SILVE16.09SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012821938              | SILVE16.32SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012063648              | SILVE16.48SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822902              | SILVE16.51SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012822068              | SILVE16.93SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012481139              | SILVE16.93SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011843297              | SILVE17.32SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012472609              | SILVE17.36SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011858451              | SILVE17.51SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012081202              | SILVE17.81SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011858881              | SILVE17.95SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0012070452              | SILVE18.27SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011860275              | SILVE18.73SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011856489              | SILVE19.21SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011853874              | SILVE19.24SPLOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011855598              | SILVE19.71SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011851308              | SILVE20.21SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0011846647              | SILVE20.73SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010587226              | SILVE21.26SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010534822              | SILVE23.29SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |
| Warrant         | NL0010358719              | SILVE25.13SPSOPENG  | EUR              |            |            |           |            |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011848742              | SILVE25.76SPSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012475511              | SKYBL 1065SPLOPENG | EUR              | 5,9100     | 5,9100     | 5,9100    | 4881,6600 | 1           | 5,9100      | 826          |           |          |           |          |
| Warrant         | NL0010344651              | SNSRE 15PSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009757996              | SNSRE 45PSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010345914              | SNSRE 0.65PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010345922              | SNSRE 0.75PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010343612              | SNSRE 1.15PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010210571              | SNSRE 1.25PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010096483              | SNSRE 1.45PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010095493              | SNSRE 1.55PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010091419              | SNSRE 1.75PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010090320              | SNSRE 1.95PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009878271              | SNSRE 2.35PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009234814              | SNSRE 5.25PSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618889              | SOGEN 18.75PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010959813              | SOGEN 21.15PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011212576              | SOGEN 51.85PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87DZ5              | SOLVA 96C 0918Z    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E03              | SOLVA 108C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | DE000CV87E11              | SOLVA 120C 0918Z   | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009112507              | SOLVA 40.95PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010201976              | SOLVA 62.85PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621586              | SOLVA 69.25PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011851001              | SOLVA 83.45PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011855333              | SOLVA 91.45PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012064646              | SOLVA100.15PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011199286              | SOLVA122.55PSOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0006427619              | SP500 2995PLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009882281              | SP500 10555PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0009906999              | SP500 12285PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010203741              | SP500 12975PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010354338              | SP500 14255PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010352084              | SP500 14535PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010354296              | SP500 15295PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010362919              | SP500 15375PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010466140              | SP500 15815PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010527669              | SP500 16255PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010543898              | SP500 16715PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010545067              | SP500 17095PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010584215              | SP500 17365PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010585436              | SP500 17475PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010679551              | SP500 17865PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010679353              | SP500 17945PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010681037              | SP500 18265PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011492525              | SP500 18325PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011492541              | SP500 18395PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620455              | SP500 18675PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621271              | SP500 18715PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011620646              | SP500 18955PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621917              | SP500 19095PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011621693              | SP500 19115PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011622600              | SP500 19235PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011618608              | SP500 19395PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011623756              | SP500 19515PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011624424              | SP500 19515PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011624150              | SP500 19665PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625215              | SP500 19805PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625843              | SP500 19955PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011625892              | SP500 20035PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011626270              | SP500 20105PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011626858              | SP500 20245PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845706              | SP500 20395PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011845987              | SP500 20555PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011846068              | SP500 20695PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011847835              | SP500 20995PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848155              | SP500 21095PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011848288              | SP500 21155PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011859970              | SP500 21305PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011860820              | SP500 21455PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861075              | SP500 21615PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861356              | SP500 21635PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011861091              | SP500 21775PLOPENG | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011861497              | SP500 2192SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862818              | SP500 2208SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011862503              | SP500 2219SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012061543              | SP500 2224SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063507              | SP500 2240SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012063945              | SP500 2256SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065668              | SP500 2272SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062434              | SP500 2277SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066112              | SP500 2305SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066153              | SP500 2322SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066518              | SP500 2335SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066377              | SP500 2339SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068365              | SP500 2356SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073076              | SP500 2372SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073753              | SP500 2389SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077705              | SP500 2395SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076087              | SP500 2406SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012076590              | SP500 2423SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077515              | SP500 2440SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012077739              | SP500 2456SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012080295              | SP500 2458SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012081194              | SP500 2475SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462618              | SP500 2493SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462600              | SP500 2510SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012462451              | SP500 2518SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463707              | SP500 2528SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465595              | SP500 2546SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472906              | SP500 2564SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478507              | SP500 2581SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478713              | SP500 2582SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478705              | SP500 2600SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819262              | SP500 2619SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819254              | SP500 2637SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819924              | SP500 2645SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819247              | SP500 2655SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821318              | SP500 2674SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821821              | SP500 2693SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821375              | SP500 2706SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823835              | SP500 2712SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824205              | SP500 2712SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824619              | SP500 2731SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825707              | SP500 2749SPLOPENG | EUR              | 0,5700     | 0,5700     | 0,5700    | 342,0000 | 2           | 0,5700      | 600          |           |          |           |          |
| Warrant         | NL0012825558              | SP500 2784SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472047              | SP500 2797SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474969              | SP500 2800SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472054              | SP500 2817SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468805              | SP500 2856SPLOPENG | EUR              | 0,4200     | 0,4400     | 0,4200    | 860,0000 | 2           | 0,4400      | 2000         |           |          |           |          |
| Warrant         | NL0012080881              | SP500 2872SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468813              | SP500 2876SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469308              | SP500 2896SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469316              | SP500 2917SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471080              | SP500 2937SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012465496              | SP500 2945SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012471098              | SP500 2958SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825715              | SP500 2979SPLOPENG | 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         | NL0012823710              | TBOND 143SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012472450              | TBOND 146SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012079099              | TBOND 155SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |



| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0011850706              | TBOND 160SPSOPENG  | EUR              | 18,7400    | 18,7400    | 18,7400   | 206,1400 | 1           | 18,7400     | 11           |           |          |           |          |
| Warrant         | NL0011845136              | TBOND 162SPSOPENG  | 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              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EB4              | TKHGR 45C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV87EC2              | TKHGR 50C 0918Z    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| 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         | 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              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010528725              | TOMTO 4.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010681615              | TOMTO 4.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010740163              | TOMTO 5.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010959748              | TOMTO 5.4SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010965406              | TOMTO 5.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011022330              | TOMTO 6.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011859400              | TOMTO 6.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824486              | TOMTO 7.1SPLOPENG  | 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         | NL0012824981              | TOMTO 7.6SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012821458              | TOMTO 8.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824973              | TOMTO 8.2SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819965              | 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              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | DE000CV896Q9              | TOMTO 8.25C 1218Z  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011845227              | TOMTO6.072SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011849047              | TOMTO6.499SPLOPENG | EUR              | 2,2500     | 2,2500     | 2,2500    | 56,2500  | 1           | 2,2500      | 25           |           |          |           |          |
| Warrant         | NL0011859731              | TOMTO6.945SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824049              | TOMTO6.954SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012478820              | TOMTO7.432SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824783              | TOMTO7.442SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825038              | TOMTO7.963SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825384              | TOMTO8.522SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062970              | TOMTO9.984SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010958088              | TOTAL 26SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010537304              | TOTAL 28.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011634365              | TOTAL 34.8SPLOPENG | 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         | NL0012075998              | TOTAL 38.1SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473185              | TOTAL 41.75SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479042              | TOTAL 45.55SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824130              | TOTAL 49.65SPLOPENG | 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 40.45PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010585709              | UCB 5 44.55PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010694873              | UCB 5 53.95PLOPENG  | 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 3.75PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009234046              | UMICO 7.75PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009368919              | UMICO 8.95PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010603882              | UMICO 11.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010603874              | UMICO 12.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010603866              | UMICO 13.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011012703              | UMICO 15.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011627492              | UMICO 18.25PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011631460              | UMICO 19.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012074215              | UMICO 28.45PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468037              | UMICO 33.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012468029              | UMICO 36.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481410              | UMICO 40.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012481402              | UMICO 43.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0006428914              | UNILV 4.55PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009108174              | UNILV 7.85PLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009112523              | UNILV 10.95PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009234418              | UNILV 12.65PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009371277              | UNILV 14.45PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009902402              | UNILV 18.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010094355              | UNILV 19.45PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010086450              | UNILV 20.85PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586814              | UNILV 21.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010202719              | UNILV 22.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688883              | UNILV 24.25PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010941019              | UNILV 26.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010942538              | UNILV 26.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010966727              | UNILV 28.55PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011362322              | UNILV 30.85PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011374400              | UNILV 33.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012062921              | UNILV 35.75PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012068043              | UNILV 41.25PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479018              | UNILV 44.15PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825228              | UNILV 47.35PLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012820625              | UNILV 48.95SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010595567              | UNILV19.02SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586822              | UNILV20.31SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010586806              | UNILV23.17SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010688701              | UNILV24.61SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010959458              | UNILV27.65SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011013222              | UNILV29.27SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011363155              | UNILV30.95SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011373253              | UNILV32.69SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011475868              | UNILV34.53SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012065403              | UNILV36.35SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066187              | UNILV38.28SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066294              | UNILV40.29SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476907              | UNILV42.34SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012480990              | UNILV44.48SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819304              | UNILV46.61SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822662              | UNILV46.72SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012466056              | UNILV49.49SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012463939              | UNILV53.24SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073654              | UNILV57.35SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009371061              | URW 71SPLOPENG      | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010085676              | URW 99SPLOPENG      | 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         | NL0010201430           | URW 106SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010203287           | URW 115SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010211801           | URW 126SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010537759           | URW 139SPLOPENG    | EUR              | 6,2400     | 6,2400     | 6,2400    | 2808,0000 | 1           | 6,2400      | 450          |           |          |           |          |
| Warrant         | NL0010688149           | URW 151SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0010940763           | URW 165SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479000           | URW 177SPLOPENG    | EUR              | 2,6100     | 2,6100     | 2,6100    | 2610,0000 | 1           | 2,6100      | 1000         |           |          |           |          |
| Warrant         | NL0012474738           | URW 201SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011011986           | URW 222SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011019476           | URW 245SPSOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472385           | URW 197.SPSOPENG   | EUR              | 0,8300     | 0,8300     | 0,8300    | 830,0000  | 2           | 0,8300      | 1000         |           |          |           |          |
| Warrant         | NL0012472856           | URW 150.7SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012472112           | URW 159.1SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011858964           | URW 167.9SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012478838           | URW 176.6SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012480305           | URW 181.3SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012479943           | URW 185.4SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012075345           | URW 212.6SPSOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0011852751           | URW 229.5SPSOPENG  | 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              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012819858           | USJPY 109SPLOPENG  | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012823405           | 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         | NL0012823082           | VOW 140SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |
| Warrant         | NL0012465173           | VOW 140SPLOPENG    | EUR              |            |            |           |           |             |             |              |           |          |           |          |

| Instrument Type | Exchange<br>Instrument ID | Instrument 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         | NL0012479034              | VOW 150SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479570              | VOW 161SPLOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824999              | VOW 167SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012476766              | VOW 184SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011195508              | VOW 223SPSOPENG    | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012473151              | WEREL 27SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012479026              | WEREL 29SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012824494              | WEREL 31SPLOPENG   | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009885466              | WEREL 6.5SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0009878255              | WEREL 12.9SPLOPENG | EUR              | 20,1500    | 20,1500    | 20,1500   | 604,5000 | 1           | 20,1500     | 30           |           |          |           |          |
| Warrant         | NL0010343414              | WEREL 21.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010468211              | WEREL 25.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012819973              | WEREL 31.7SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474746              | WEREL 33.6SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012469654              | WEREL 40.9SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012073399              | WEREL 45.2SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0011198114              | WEREL 48.6SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010748158              | WEREL 54.3SPSOPENG | 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              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012066278              | WOLTE 34.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012474753              | WOLTE 36.9SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822340              | WOLTE 38.3SPLOPENG | 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         | NL0012823017              | WOLTE 45.3SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012823314              | WOLTE 47.4SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012825236              | WOLTE 48.5SPLOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0012822357              | WOLTE 56.2SPSOPENG | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010821419              | ZALG 16.7SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010821401              | ZALG 17.8SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |
| Warrant         | NL0010952032              | ZALG 21.9SPLOPENG  | EUR              |            |            |           |          |             |             |              |           |          |           |          |