ING Bank N.V.
Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75
Issue of

| Series number of the Certificates | WKN <br> Code | ISIN Code | Number of Certificates being issued | Title |
| :---: | :---: | :---: | :---: | :---: |
| 226,777 | NG54G9 | DE000NG54G97 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,778 | NG54HA | DE000NG54HA7 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,779 | NG54HB | DE000NG54HB5 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,780 | NG54HC | DE000NG54HC3 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,781 | NG54HD | DE000NG54HD1 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,782 | NG54HE | DE000NG54HE9 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,783 | NG54HF | DE000NG54HF6 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,784 | NG54HG | DE000NG54HG4 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,785 | NG54HH | DE000NG54HH2 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,786 | NG54HJ | DE000NG54HJ8 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,787 | NG54HK | DE000NG54HK6 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,788 | NG54HL | DE000NG54HL4 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,789 | NG54HM | DE000NG54HM2 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,790 | NG54HN | DE000NG54HN0 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,791 | NG54HP | DE000NG54HP5 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,792 | NG54HQ | DE000NG54HQ3 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,793 | NG54HR | DE000NG54HR1 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,794 | NG54HS | DE000NG54HS9 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,795 | NG54HT | DE000NG54HT7 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,796 | NG54HU | DE000NG54HU5 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,797 | NG54HV | DE000NG54HV3 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,798 | NG54HW | DE000NG54HW1 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,799 | NG54HX | DE000NG54HX9 | 1,000,000 | ING Short Commodity Open End Turbo |


|  |  |  |  | Certificate |
| :---: | :---: | :---: | :---: | :---: |
| 226,800 | NG54HY | DE000NG54HY7 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,801 | NG54HZ | DE000NG54HZ4 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,802 | NG54H0 | DE000NG54H05 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 226,803 | NG54H1 | DE000NG54H13 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,804 | NG54H2 | DE000NG54H21 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,805 | NG54H3 | DE000NG54H39 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,806 | NG54H4 | DE000NG54H47 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,807 | NG54H5 | DE000NG54H54 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,808 | NG54H6 | DE000NG54H62 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,809 | NG54H7 | DE000NG54H70 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,810 | NG54H8 | DE000NG54H88 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,811 | NG54H9 | DE000NG54H96 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,812 | NG54JA | DE000NG54JA3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,813 | NG54JB | DE000NG54JB1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,814 | NG54JC | DE000NG54JC9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,815 | NG54JD | DE000NG54JD7 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,816 | NG54JE | DE000NG54JE5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,817 | NG54JF | DE000NG54JF2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,818 | NG54JG | DE000NG54JG0 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,819 | NG54JH | DE000NG54JH8 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,820 | NG54JJ | DE000NG54JJ4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,821 | NG54JK | DE000NG54JK2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,822 | NG54JL | DE000NG54JL0 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,823 | NG54JM | DE000NG54JM8 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,824 | NG54JN | DE000NG54JN6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,825 | NG54JP | DE000NG54JP1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,826 | NG54JQ | DE000NG54JQ9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,827 | NG54JR | DE000NG54JR7 | 500,000 | ING Short Commodity Open End Turbo |


|  |  |  |  | Certificate |
| :---: | :---: | :---: | :---: | :---: |
| 226,828 | NG54JS | DE000NG54JS5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,829 | NG54JT | DE000NG54JT3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,830 | NG54JU | DE000NG54JU1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,831 | NG54JV | DE000NG54JV9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,832 | NG54JW | DE000NG54JW7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,833 | NG54JX | DE000NG54JX5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,834 | NG54JY | DE000NG54JY3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,835 | NG54JZ | DE000NG54JZ0 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,836 | NG54J0 | DE000NG54J03 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,837 | NG54J1 | DE000NG54J11 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,838 | NG54J2 | DE000NG54J29 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,839 | NG54J3 | DE000NG54J37 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,840 | NG54J4 | DE000NG54J45 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,841 | NG54J5 | DE000NG54J52 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,842 | NG54J6 | DE000NG54J60 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,843 | NG54J7 | DE000NG54J78 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,844 | NG54J8 | DE000NG54J86 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,845 | NG54J9 | DE000NG54J94 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,846 | NG54KA | DE000NG54KA1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,847 | NG54KB | DE000NG54KB9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,848 | NG54KC | DE000NG54KC7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,849 | NG54KD | DE000NG54KD5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,850 | NG54KE | DE000NG54KE3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,851 | NG54KF | DE000NG54KF0 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,852 | NG54KG | DE000NG54KG8 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,853 | NG54KH | DE000NG54KH6 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,854 | NG54KJ | DE000NG54KJ2 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,855 | NG54KK | DE000NG54KK0 | 200,000 | ING Short Commodity Open End Turbo |


|  |  |  |  | Certificate |
| :---: | :---: | :---: | :---: | :---: |
| 226,856 | NG54KL | DE000NG54KL8 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,857 | NG54KM | DE000NG54KM6 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,858 | NG54KN | DE000NG54KN4 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,859 | NG54KP | DE000NG54KP9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,860 | NG54KQ | DE000NG54KQ7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,861 | NG54KR | DE000NG54KR5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,862 | NG54KS | DE000NG54KS3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,863 | NG54KT | DE000NG54KT1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,864 | NG54KU | DE000NG54KU9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,865 | NG54KV | DE000NG54KV7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,866 | NG54KW | DE000NG54KW5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,867 | NG54KX | DE000NG54KX3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,868 | NG54KY | DE000NG54KY1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,869 | NG54KZ | DE000NG54KZ8 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,870 | NG54K0 | DE000NG54K00 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,871 | NG54K1 | DE000NG54K18 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,872 | NG54K2 | DE000NG54K26 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,873 | NG54K3 | DE000NG54K34 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,874 | NG54K4 | DE000NG54K42 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,875 | NG54K5 | DE000NG54K59 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,876 | NG54K6 | DE000NG54K67 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,877 | NG54K7 | DE000NG54K75 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,878 | NG54K8 | DE000NG54K83 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,879 | NG54K9 | DE000NG54K91 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,880 | NG54LA | DE000NG54LA9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,881 | NG54LB | DE000NG54LB7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,882 | NG54LC | DE000NG54LC5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,883 | NG54LD | DE000NG54LD3 | 200,000 | ING Short Commodity Open End Turbo |


|  |  |  |  | Certificate |
| :---: | :---: | :---: | :---: | :---: |
| 226,884 | NG54LE | DE000NG54LE1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,885 | NG54LF | DE000NG54LF8 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,886 | NG54LG | DE000NG54LG6 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,887 | NG54LH | DE000NG54LH4 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,888 | NG54LJ | DE000NG54LJ0 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,889 | NG54LK | DE000NG54LK8 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,890 | NG54LL | DE000NG54LL6 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,891 | NG54LM | DE000NG54LM4 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,892 | NG54LN | DE000NG54LN2 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,893 | NG54LP | DE000NG54LP7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,894 | NG54LQ | DE000NG54LQ5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,895 | NG54LR | DE000NG54LR3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,896 | NG54LS | DE000NG54LS1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,897 | NG54LT | DE000NG54LT9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,898 | NG54LU | DE000NG54LU7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,899 | NG54LV | DE000NG54LV5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,900 | NG54LW | DE000NG54LW3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,901 | NG54LX | DE000NG54LX1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,902 | NG54LY | DE000NG54LY9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,903 | NG54LZ | DE000NG54LZ6 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,904 | NG54L0 | DE000NG54L09 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,905 | NG54L1 | DE000NG54L17 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,906 | NG54L2 | DE000NG54L25 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,907 | NG54L3 | DE000NG54L33 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,908 | NG54L4 | DE000NG54L41 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,909 | NG54L5 | DE000NG54L58 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,910 | NG54L6 | DE000NG54L66 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,911 | NG54L7 | DE000NG54L74 | 200,000 | ING Short Commodity Open End Turbo |


|  |  |  |  | Certificate |
| :---: | :---: | :---: | :---: | :---: |
| 226,912 | NG54L8 | DE000NG54L82 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 226,913 | NG54L9 | DE000NG54L90 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,914 | NG54MA | DE000NG54MA7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,915 | NG54MB | DE000NG54MB5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,916 | NG54MC | DE000NG54MC3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,917 | NG54MD | DE000NG54MD1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,918 | NG54ME | DE000NG54ME9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,919 | NG54MF | DE000NG54MF6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,920 | NG54MG | DE000NG54MG4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,921 | NG54MH | DE000NG54MH2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,922 | NG54MJ | DE000NG54MJ8 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,923 | NG54MK | DE000NG54MK6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,924 | NG54ML | DE000NG54ML4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 226,925 | NG54MM | DE000NG54MM2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,926 | NG54MN | DE000NG54MN0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,927 | NG54MP | DE000NG54MP5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,928 | NG54MQ | DE000NG54MQ3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,929 | NG54MR | DE000NG54MR1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,930 | NG54MS | DE000NG54MS9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,931 | NG54MT | DE000NG54MT7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,932 | NG54MU | DE000NG54MU5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,933 | NG54MV | DE000NG54MV3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,934 | NG54MW | DE000NG54MW1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,935 | NG54MX | DE000NG54MX9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,936 | NG54MY | DE000NG54MY7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,937 | NG54MZ | DE000NG54MZ4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,938 | NG54M0 | DE000NG54M08 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,939 | NG54M1 | DE000NG54M16 | 250,000 | ING Short Commodity Open End Turbo |


|  |  |  |  | Certificate |
| :---: | :---: | :---: | :---: | :---: |
| 226,940 | NG54M2 | DE000NG54M24 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,941 | NG54M3 | DE000NG54M32 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,942 | NG54M4 | DE000NG54M40 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,943 | NG54M5 | DE000NG54M57 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,944 | NG54M6 | DE000NG54M65 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,945 | NG54M7 | DE000NG54M73 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,946 | NG54M8 | DE000NG54M81 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,947 | NG54M9 | DE000NG54M99 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,948 | NG54NA | DE000NG54NA5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,949 | NG54NB | DE000NG54NB3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,950 | NG54NC | DE000NG54NC1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,951 | NG54ND | DE000NG54ND9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,952 | NG54NE | DE000NG54NE7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,953 | NG54NF | DE000NG54NF4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,954 | NG54NG | DE000NG54NG2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,955 | NG54NH | DE000NG54NH0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,956 | NG54NJ | DE000NG54NJ6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 226,957 | NG54NK | DE000NG54NK4 | 250,000 | ING Short Commodity Open End Turbo Certificate |

under the

## Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:
(i) in those Non-exempt Offer Jurisdictions mentioned in the Paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant the use of the Prospectus are complied with; or
(ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the "Prospectus Regulation") or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market - Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

## UK MIFIR product governance / Retail investors, professional investors and ECPs target market - Solely for

 the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certifiates has led to the conclusion that: (i) the target market for the Certificates is retail clients, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("UK MiFIR"); EITHER and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales, and pure execution services, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable. Any person subsequently offering, selling or recommending the Certifiates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable.
## PART A -CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 04 August 2022 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 25 March 2022, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and
www.ingturbos.fr.
Prospective investors should carefully consider the section "Risk Factors" in the Prospectus.

## GENERAL DESCRIPTION OF THE CERTIFICATES

| 1 | (a) | Series number of the Certificates: | As specified in the table below |
| :--- | :--- | :--- | :--- |


| (b)Whether or not the Certificates are to be <br> consolidated and form a single series with the <br> Certificates of an existing series: | Not Applicable |
| :--- | :--- | :--- | :--- |


| 2 | (a) | The type of Certificates which may be Index <br> Certificates, Share Certificates, Currency | Commodity Certificates |
| :--- | :--- | :--- | :--- | :--- |
|  | Certificates, Commodity Certificates, Fund <br> Certificates, Government Bond Certificates or <br> Index Futures Certificates: |  |  |


| (b)Whether such Certificates are Best <br>  Certificates, Limited Certificates, Open <br> Ended Certificates or Fixed Leverage.  | Best Certicates <br> (Marketing name: Open End Turbo, Sprinter <br> Best or Turbo Best) |
| :--- | :--- | :--- | ---: | :--- | :--- |


|  | (c)Whether such Certificates are Long <br> Certificates or Short Certificates: | Short Certificates |
| :--- | :--- | :--- | :--- | :--- |


| 3 | Number of Certificates being issued: | As specified in the table below |
| :--- | :--- | :--- |


| 4 | Issue Price per Certificate: | As specified in the table below |
| :--- | :--- | :--- |


| 5 | Trade Date: | 22 November 2022 |
| :--- | :--- | :--- |


| 6 | Issue Date: | 24 November 2022 |
| :--- | :--- | :--- |


| 7 | "as-if-and-when-issued" trading: | Not Applicable |
| :--- | :--- | :--- |


| 8 | Current Financing Level on the Trade Date: | As specified in the table below |
| :--- | :--- | :--- |


| 9 | Current Spread on the Trade Date: | As specified in the table below |
| :--- | :--- | :--- |


| 10 | Maximum Spread: | As specified in the table below |
| :--- | :--- | :--- |


| 11 | Current Stop Loss Premium Rate on the Trade Date: | As specified in the table below |
| :--- | :--- | :--- |


| 12 | Maximum Premium: | As specified in the table below |
| :--- | :--- | :--- |


| 13 | Minimum Premium: | As specified in the table below |
| :--- | :--- | :--- |


| 14 | Stop Loss Price on the Trade Date: | As specified in the table below |
| :--- | :--- | :--- |


| 15 | Stop Loss Price Rounding: | As specified in the table below |
| :--- | :--- | :--- |


| 16 | Entitlement: | As specified in the table below |
| :--- | :--- | :--- |


| 17 | Financing Level Currency: | As specified in the table below |
| :--- | :--- | :--- |


| 18 | Settlement Currency: | EUR |
| :--- | :--- | :--- |


| 19 | Exercise Time: | 12:00 AM Central European Time |
| :--- | :--- | :--- |
| 20 | Cash Settlement Amount: | As specified in the Commodity Certificate <br> Conditions |


| 21 | Final Valuation Date: | Not Applicable |
| :--- | :--- | :--- |


| 22 | Valuation Date(s): | Annually, commencing on the date one year <br> after the Issue Date. |
| :--- | :--- | :--- |


| 23 | Applicable Business Day Centre(s) for the <br> purposes of the definition of "Business Day" | Amsterdam |
| :--- | :--- | :--- |


| Series <br> Numb <br> er of <br> the <br> Certifi <br> cates | ISIN Code |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| $\begin{aligned} & 226,78 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HJ8 } \end{aligned}$ | 1,000,000 | 0.26 | $\begin{aligned} & \hline 89.2400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 89.2400 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 226,78 \\ 7 \end{array}$ | DE000NG5 <br> 4HK6 | 1,000,000 | 0.29 | $\begin{aligned} & \hline 89.4900 \\ & 000000 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 89.4900 \\ & 000000 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,78 \\ 8 \end{array}$ | DE000NG5 <br> 4HL4 | 1,000,000 | 0.31 | $\begin{aligned} & \hline 89.7400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & \hline 89.7400 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,78 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HM2 } \end{aligned}$ | 1,000,000 | 0.33 | $\begin{aligned} & 89.9900 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & \hline 89.9900 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HN0 } \end{aligned}$ | 1,000,000 | 0.36 | $\begin{aligned} & 90.2400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 90.2400 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HP5 } \end{aligned}$ | 1,000,000 | 0.38 | $\begin{aligned} & 90.4900 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 90.4900 \\ 000000 \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,79 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HQ3 } \end{aligned}$ | 1,000,000 | 0.41 | $\begin{aligned} & 90.7400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 90.7400 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,79 \\ & 3 \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { DE000NG5 } \\ \text { 4HR1 } \\ \hline \end{array}$ | 1,000,000 | 0.43 | $\begin{aligned} & \hline 90.9900 \\ & 000000 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 90.9900 \\ 000000 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HS9 } \end{aligned}$ | 1,000,000 | 0.46 | $\begin{aligned} & 91.2400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 91.2400 \\ 000000 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HT7 } \end{aligned}$ | 1,000,000 | 0.48 | $\begin{aligned} & 91.4900 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 91.4900 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HU5 } \end{aligned}$ | 1,000,000 | 0.5 | $\begin{aligned} & 91.7400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 91.7400 \\ 000000 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HV3 } \end{aligned}$ | 1,000,000 | 0.53 | $\begin{aligned} & 91.9900 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & \hline 91.9900 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HW1 } \end{aligned}$ | 1,000,000 | 0.55 | $\begin{aligned} & \hline 92.2400 \\ & 000000 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 92.2400 \\ & 000000 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,79 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HX9 } \end{aligned}$ | 1,000,000 | 0.58 | $\begin{aligned} & 92.4900 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & \hline 92.4900 \\ & 000000 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HY7 } \end{aligned}$ | 1,000,000 | 0.6 | $\begin{aligned} & 92.7400 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 92.7400 \\ & 000000 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4HZ4 } \end{aligned}$ | 1,000,000 | 0.63 | $\begin{aligned} & 92.9900 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 92.9900 \\ 000000 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,80 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4H05 } \end{aligned}$ | 1,000,000 | 0.65 | $\begin{aligned} & \hline 93.2400 \\ & 000000 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & \hline 93.2400 \\ & 000000 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,80 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4H13 } \end{aligned}$ | 500,000 | 0.08 | $\begin{array}{\|l\|} \hline 1743.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1743.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,80 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & 4 \mathrm{H} 21 \end{aligned}$ | 500,000 | 0.23 | $\begin{array}{\|l\|} \hline 1744.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1744.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4H39 } \end{aligned}$ | 500,000 | 0.37 | $\begin{array}{\|l} \hline 1746.43 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1746.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & 4 \mathrm{H} 47 \end{aligned}$ | 500,000 | 0.52 | $\begin{array}{\|l\|} \hline 1747.93 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1747.93 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4H54 } \end{aligned}$ | 500,000 | 0.66 | $\begin{array}{\|l} \hline 1749.43 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1749.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 8 \end{array}$ | $\begin{array}{\|l\|} \hline \text { DE000NG5 } \\ \text { 4H62 } \end{array}$ | 500,000 | 0.81 | $\begin{array}{\|l\|} \hline 1750.93 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1750.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,80 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4H70 } \end{aligned}$ | 500,000 | 0.96 | $\begin{array}{\|l\|} \hline 1752.43 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1752.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,81 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4H88 } \end{aligned}$ | 500,000 | 1.1 | $\begin{array}{\|l\|} \hline 1753.93 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1753.93 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| 226,81 | DE000NG5 | 500,000 | 1.25 | 1755.43 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1755.43 | 0.01 | 0.1 | USD |


| 1 | 4H96 |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 226,81 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JA3 } \end{aligned}$ | 500,000 | 1.39 | $\begin{aligned} & 1756.93 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1756.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,81 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JB1 } \end{aligned}$ | 500,000 | 1.54 | $\begin{aligned} & 1758.43 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{aligned} & 1758.43 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,81 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JC9 } \end{aligned}$ | 500,000 | 1.69 | $\begin{aligned} & 1759.93 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{aligned} & 1759.93 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,81 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JD7 } \end{aligned}$ | 500,000 | 1.83 | $\begin{array}{\|l\|} \hline 1761.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1761.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,81 \\ 6 \end{array}$ | DE000NG5 <br> 4JE5 | 500,000 | 1.98 | $\begin{aligned} & 1762.93 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{aligned} & 1762.93 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,81 \\ 7 \end{array}$ | DE000NG5 <br> 4JF2 | 500,000 | 2.12 | $\begin{aligned} & 1764.43 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1764.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,81 \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JG0 } \end{aligned}$ | 500,000 | 2.27 | $\begin{aligned} & 1765.93 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{aligned} & 1765.93 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,81 \\ 9 \end{array}$ | DE000NG5 <br> 4JH8 | 500,000 | 2.42 | $\begin{array}{\|l\|} \hline 1767.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1767.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,82 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JJ4 } \end{aligned}$ | 500,000 | 2.56 | $\begin{array}{\|l} \hline 1768.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1768.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,82 \\ & 1 \end{aligned}$ | DE000NG5 <br> 4JK2 | 500,000 | 2.71 | $\begin{array}{\|l\|} \hline 1770.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1770.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,82 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JL0 } \end{aligned}$ | 500,000 | 2.86 | $\begin{array}{\|l\|} \hline 1771.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1771.93 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,82 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JM8 } \end{aligned}$ | 500,000 | 3.0 | $\begin{aligned} & 1773.43 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{aligned} & 1773.43 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,82 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JN6 } \end{aligned}$ | 500,000 | 3.15 | $\begin{array}{\|l\|} \hline 1774.93 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1774.93 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,82 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JP1 } \end{aligned}$ | 500,000 | 3.29 | $\begin{array}{\|l\|} \hline 1776.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1776.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,82 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JQ9 } \end{aligned}$ | 500,000 | 3.44 | $\begin{aligned} & 1777.93 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{aligned} & 1777.93 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,82 \\ 7 \end{array}$ | DE000NG5 <br> 4JR7 | 500,000 | 3.59 | $\begin{array}{\|l\|} \hline 1779.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1779.43 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,82 \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JS5 } \end{aligned}$ | 200,000 | 3.03 | $\begin{array}{\|l\|} \hline 1937.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1937.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,82 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JT3 } \end{aligned}$ | 200,000 | 3.52 | $\begin{array}{\|l\|} \hline 1942.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1942.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,83 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JU1 } \end{aligned}$ | 200,000 | 4.01 | $\begin{array}{\|l\|} \hline 1947.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1947.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| 226,83 | DE000NG5 | 200,000 | 4.49 | 1952.80 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 1952.80 | 0.01 | 0.1 | USD |


| 1 | 4JV9 |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & 000000 \\ & 00 \\ & \hline \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 226,83 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JW7 } \end{aligned}$ | 200,000 | 4.98 | $\begin{aligned} & 1957.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 1957.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JX5 } \end{aligned}$ | 200,000 | 5.47 | $\begin{aligned} & 1962.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 1962.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JY3 } \end{aligned}$ | 200,000 | 5.95 | $\begin{array}{\|l\|} \hline 1967.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 1967.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4JZ0 } \end{aligned}$ | 200,000 | 6.44 | $\begin{aligned} & 1972.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 1972.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J03 } \end{aligned}$ | 200,000 | 6.93 | $\begin{aligned} & 1977.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 1977.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J11 } \end{aligned}$ | 200,000 | 7.42 | $\begin{array}{\|l} \hline 1982.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1982.80 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J29 } \end{aligned}$ | 200,000 | 7.9 | $\begin{aligned} & 1987.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1987.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,83 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J37 } \end{aligned}$ | 200,000 | 8.39 | $\begin{aligned} & 1992.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1992.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J45 } \end{aligned}$ | 200,000 | 8.88 | $\begin{array}{\|l\|} \hline 1997.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1997.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J52 } \end{aligned}$ | 200,000 | 9.36 | $\begin{aligned} & 2002.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2002.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J60 } \end{aligned}$ | 200,000 | 9.85 | $\begin{aligned} & 2007.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2007.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & 4 \mathrm{~J} 78 \end{aligned}$ | 200,000 | 10.34 | $\begin{array}{\|l\|} \hline 2012.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2012.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J86 } \end{aligned}$ | 200,000 | 10.83 | $\begin{aligned} & 2017.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2017.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4J94 } \end{aligned}$ | 200,000 | 11.31 | $\begin{aligned} & 2022.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2022.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KA1 } \end{aligned}$ | 200,000 | 11.8 | $\begin{aligned} & 2027.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2027.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KB9 } \end{aligned}$ | 200,000 | 12.29 | $\begin{array}{\|l\|} \hline 2032.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2032.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KC7 } \end{aligned}$ | 200,000 | 12.77 | $\begin{array}{\|l\|} \hline 2037.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2037.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,84 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KD5 } \end{aligned}$ | 200,000 | 13.26 | $\begin{array}{\|l\|} \hline 2042.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2042.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KE3 } \end{aligned}$ | 200,000 | 13.75 | $\begin{aligned} & 2047.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2047.80 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| 226,85 | DE000NG5 | 200,000 | 14.24 | 2052.80 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2052.80 | 0.01 | 0.1 | USD |


| 1 | 4KF0 |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 226,85 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KG8 } \end{aligned}$ | 200,000 | 14.72 | $\begin{aligned} & 2057.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2057.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & 4 \mathrm{KH} 6 \end{aligned}$ | 200,000 | 15.21 | $\begin{aligned} & 2062.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2062.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & \hline 226,85 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KJ2 } \end{aligned}$ | 200,000 | 15.7 | $\begin{aligned} & \hline 2067.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2067.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KK0 } \end{aligned}$ | 200,000 | 16.18 | $\begin{aligned} & 2072.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2072.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KL8 } \end{aligned}$ | 200,000 | 16.67 | $\begin{aligned} & 2077.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2077.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KM6 } \end{aligned}$ | 200,000 | 17.16 | $\begin{aligned} & 2082.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2082.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KN4 } \end{aligned}$ | 200,000 | 17.64 | $\begin{aligned} & 2087.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2087.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,85 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KP9 } \end{aligned}$ | 200,000 | 18.13 | $\begin{aligned} & 2092.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2092.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KQ7 } \end{aligned}$ | 200,000 | 18.62 | $\begin{array}{\|l\|} \hline 2097.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2097.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,86 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KR5 } \end{aligned}$ | 200,000 | 19.11 | $\begin{aligned} & 2102.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2102.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KS3 } \end{aligned}$ | 200,000 | 19.59 | $\begin{aligned} & 2107.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2107.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KT1 } \end{aligned}$ | 200,000 | 20.08 | $\begin{aligned} & \hline 2112.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2112.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KU9 } \end{aligned}$ | 200,000 | 20.57 | $\begin{aligned} & 2117.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2117.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KV7 } \end{aligned}$ | 200,000 | 21.05 | $\begin{aligned} & 2122.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2122.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KW5 } \end{aligned}$ | 200,000 | 21.54 | $\begin{array}{\|l\|} \hline 2127.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2127.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KX3 } \end{aligned}$ | 200,000 | 22.03 | $\begin{aligned} & 2132.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2132.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KY1 } \end{aligned}$ | 200,000 | 22.52 | $\begin{array}{\|l\|} \hline 2137.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2137.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,86 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4KZ8 } \end{aligned}$ | 200,000 | 23.0 | $\begin{array}{\|l\|} \hline 2142.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2142.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,87 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K00 } \end{aligned}$ | 200,000 | 23.49 | $\begin{aligned} & 2147.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2147.80 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| 226,87 | DE000NG5 | 200,000 | 23.98 | 2152.80 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2152.80 | 0.01 | 0.1 | USD |


| 1 | 4K18 |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 226,87 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K26 } \end{aligned}$ | 200,000 | 24.46 | $\begin{aligned} & 2157.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2157.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,87 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K34 } \end{aligned}$ | 200,000 | 24.95 | $\begin{array}{\|l\|} \hline 2162.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2162.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,87 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K42 } \end{aligned}$ | 200,000 | 25.44 | $\begin{array}{\|l\|} \hline 2167.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2167.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,87 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K59 } \end{aligned}$ | 200,000 | 25.93 | $\begin{aligned} & 2172.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2172.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & \hline 226,87 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K67 } \end{aligned}$ | 200,000 | 26.41 | $\begin{aligned} & 2177.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2177.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,87 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K75 } \end{aligned}$ | 200,000 | 26.9 | $\begin{array}{\|l\|} \hline 2182.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2182.80 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,87 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K83 } \end{aligned}$ | 200,000 | 27.39 | $\begin{array}{\|l\|} \hline 2187.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2187.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,87 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4K91 } \end{aligned}$ | 200,000 | 27.87 | $\begin{array}{\|l\|} \hline 2192.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2192.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LA9 } \end{aligned}$ | 200,000 | 28.36 | $\begin{array}{\|l\|} \hline 2197.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2197.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LB7 } \end{aligned}$ | 200,000 | 28.85 | $\begin{array}{\|l\|} \hline 2202.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2202.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LC5 } \end{aligned}$ | 200,000 | 29.34 | $\begin{array}{\|l\|} \hline 2207.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2207.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LD3 } \end{aligned}$ | 200,000 | 29.82 | $\begin{aligned} & \hline 2212.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2212.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,88 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LE1 } \end{aligned}$ | 200,000 | 30.31 | $\begin{aligned} & 2217.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2217.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LF8 } \end{aligned}$ | 200,000 | 30.8 | $\begin{aligned} & 2222.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2222.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LG6 } \end{aligned}$ | 200,000 | 31.28 | $\begin{array}{\|l\|} \hline 2227.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2227.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LH4 } \end{aligned}$ | 200,000 | 31.77 | $\begin{array}{\|l\|} \hline 2232.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2232.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LJ0 } \end{aligned}$ | 200,000 | 32.26 | $\begin{array}{\|l\|} \hline 2237.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2237.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,88 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LK8 } \end{aligned}$ | 200,000 | 32.74 | $\begin{array}{\|l\|} \hline 2242.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2242.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,89 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LL6 } \end{aligned}$ | 200,000 | 33.23 | $\begin{aligned} & 2247.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2247.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| 226,89 | DE000NG5 | 200,000 | 33.72 | 2252.80 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2252.80 | 0.01 | 0.1 | USD |


| 1 | 4LM4 |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 226,89 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LN2 } \end{aligned}$ | 200,000 | 34.21 | $\begin{aligned} & 2257.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2257.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,89 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LP7 } \end{aligned}$ | 200,000 | 34.69 | $\begin{aligned} & 2262.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2262.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,89 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LQ5 } \end{aligned}$ | 200,000 | 35.18 | $\begin{array}{\|l\|} \hline 2267.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2267.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,89 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LR3 } \end{aligned}$ | 200,000 | 35.67 | $\begin{aligned} & 2272.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l} \hline 2272.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,89 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LS1 } \end{aligned}$ | 200,000 | 36.15 | $\begin{aligned} & 2277.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2277.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,89 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LT9 } \end{aligned}$ | 200,000 | 36.64 | $\begin{aligned} & 2282.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2282.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,89 \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LU7 } \end{aligned}$ | 200,000 | 37.13 | $\begin{aligned} & 2287.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2287.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,89 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LV5 } \end{aligned}$ | 200,000 | 37.62 | $\begin{array}{\|l\|} \hline 2292.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2292.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,90 \\ 0 \end{array}$ | $\begin{aligned} & \hline \text { DE000NG5 } \\ & \text { 4LW3 } \end{aligned}$ | 200,000 | 38.1 | $\begin{aligned} & \hline 2297.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2297.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,90 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LX1 } \end{aligned}$ | 200,000 | 38.59 | $\begin{aligned} & 2302.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2302.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,90 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LY9 } \end{aligned}$ | 200,000 | 39.08 | $\begin{aligned} & 2307.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2307.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,90 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4LZ6 } \end{aligned}$ | 200,000 | 39.56 | $\begin{aligned} & 2312.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2312.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,90 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L09 } \end{aligned}$ | 200,000 | 40.05 | $\begin{aligned} & 2317.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2317.80 \\ & 000000 \\ & 00 \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{aligned} & 226,90 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L17 } \end{aligned}$ | 200,000 | 40.54 | $\begin{array}{\|l\|} \hline 2322.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2322.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} \hline 226,90 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L25 } \end{aligned}$ | 200,000 | 41.03 | $\begin{aligned} & 2327.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2327.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,90 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L33 } \end{aligned}$ | 200,000 | 41.51 | $\begin{array}{\|l\|} \hline 2332.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2332.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,90 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L41 } \end{aligned}$ | 200,000 | 42.0 | $\begin{array}{\|l\|} \hline 2337.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l} \hline 2337.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,90 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000NG5 } \\ & \text { 4L58 } \end{aligned}$ | 200,000 | 42.49 | $\begin{aligned} & \hline 2342.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 2342.80 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l} 226,91 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L66 } \end{aligned}$ | 200,000 | 42.97 | $\begin{aligned} & 2347.80 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2347.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| 226,91 | DE000NG5 | 200,000 | 43.46 | 2352.80 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2352.80 | 0.01 | 0.1 | USD |


| 1 | 4L74 |  |  | $\begin{aligned} & 000000 \\ & 00 \end{aligned}$ |  |  |  |  |  | $\begin{array}{\|l\|} \hline 000000 \\ 00 \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 226,91 \\ 2 \end{array}$ | $\begin{aligned} & \hline \text { DE000NG5 } \\ & \text { 4L82 } \end{aligned}$ | 200,000 | 43.95 | $\begin{array}{\|l\|} \hline 2357.80 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 2357.80 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.1 | USD |
| $\begin{array}{\|l\|} \hline 226,91 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4L90 } \end{aligned}$ | 250,000 | 0.13 | $\begin{array}{\|l\|} \hline 986.690 \\ 000000 \\ 0 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 986.690 \\ 000000 \\ 0 \end{array}$ | 0.01 | 0.01 | USD |
| $\begin{array}{\|l} \hline 226,91 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MA7 } \end{aligned}$ | 250,000 | 0.22 | $\begin{aligned} & 996.690 \\ & 000000 \\ & 0 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 996.690 \\ 000000 \\ 0 \end{array}$ | 0.01 | 0.01 | USD |
| $\begin{array}{\|l} \hline 226,91 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MB5 } \end{aligned}$ | 250,000 | 0.32 | $\begin{array}{\|l\|} \hline 1006.69 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1006.69 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.01 | USD |
| $\begin{array}{\|l} \hline 226,91 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & 4 \mathrm{MC} 3 \end{aligned}$ | 250,000 | 0.42 | $\begin{array}{\|l\|} \hline 1016.69 \\ 000000 \\ 00 \end{array}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1016.69 \\ 000000 \\ 00 \end{array}$ | 0.01 | 0.01 | USD |
| $\begin{array}{\|l\|} \hline 226,91 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MD1 } \end{aligned}$ | 250,000 | 0.52 | $\begin{aligned} & 1026.69 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{aligned} & 1026.69 \\ & 000000 \\ & 00 \\ & \hline \end{aligned}$ | 0.01 | 0.01 | USD |
| $\begin{array}{\|l\|} \hline 226,91 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4ME9 } \end{aligned}$ | 250,000 | 0.61 | $\begin{aligned} & 1036.69 \\ & 000000 \\ & 00 \end{aligned}$ | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 1036.69 \\ 000000 \\ 00 \\ \hline \end{array}$ | 0.01 | 0.01 | USD |
| $\begin{array}{\|l\|} \hline 226,91 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000NG5 } \\ & \text { 4MF6 } \end{aligned}$ | 500,000 | 0.31 | $\begin{array}{\|l\|} \hline 21.1536 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 21.1536 \\ 000000 \\ \hline \end{array}$ | $\begin{aligned} & \hline 0.000 \\ & 1 \end{aligned}$ | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MG4 } \end{aligned}$ | 500,000 | 0.5 | $\begin{aligned} & 21.3536 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | $\begin{array}{l\|} \hline 21.3536 \\ 000000 \end{array}$ | $\begin{aligned} & 0.000 \\ & 1 \end{aligned}$ | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MH2 } \end{aligned}$ | 500,000 | 0.7 | $\begin{array}{\|l\|} \hline 21.5536 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 21.5536 \\ 000000 \\ \hline \end{array}$ | $\begin{aligned} & 0.000 \\ & 1 \end{aligned}$ | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MJ8 } \end{aligned}$ | 500,000 | 0.89 | $\begin{array}{\|l\|} \hline 21.7536 \\ 000000 \end{array}$ | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | $\begin{aligned} & 21.7536 \\ & 000000 \end{aligned}$ | $\begin{aligned} & 0.000 \\ & 1 \end{aligned}$ | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MK6 } \end{aligned}$ | 500,000 | 1.09 | $\begin{array}{\|l\|} \hline 21.9536 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 21.9536 \\ 000000 \\ \hline \end{array}$ | $\begin{aligned} & 0.000 \\ & 1 \end{aligned}$ | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4ML4 } \end{aligned}$ | 500,000 | 1.28 | $\begin{aligned} & 22.1536 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | $\begin{array}{l\|} \hline 22.1536 \\ 000000 \end{array}$ | $\begin{aligned} & 0.000 \\ & 1 \end{aligned}$ | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MM2 } \end{aligned}$ | 250,000 | 0.38 | $\begin{array}{\|l\|} \hline 79.9800 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 79.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l} \hline 226,92 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MN0 } \end{aligned}$ | 250,000 | 0.62 | $\begin{array}{l\|l\|} \hline 80.2300 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & \hline 80.2300 \\ & 000000 \end{aligned}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,92 \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MP5 } \end{aligned}$ | 250,000 | 0.87 | $\begin{aligned} & \hline 80.4800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 80.4800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MQ3 } \end{aligned}$ | 250,000 | 1.11 | $\begin{aligned} & \hline 80.7300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 80.7300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,92 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MR1 } \end{aligned}$ | 250,000 | 1.35 | $\begin{array}{\|l\|} \hline 80.9800 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 80.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MS9 } \end{aligned}$ | 250,000 | 1.6 | $\begin{aligned} & \hline 81.2300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 81.2300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MT7 } \end{aligned}$ | 250,000 | 1.84 | $\begin{aligned} & \hline 81.4800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 81.4800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MU5 } \end{aligned}$ | 250,000 | 2.08 | $\begin{aligned} & 81.7300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 81.7300 \\ & 000000 \end{aligned}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MV3 } \end{aligned}$ | 250,000 | 2.33 | $\begin{aligned} & \hline 81.9800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 81.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MW1 } \end{aligned}$ | 250,000 | 2.57 | $\begin{array}{\|l\|} \hline 82.2300 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 82.2300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MX9 } \end{aligned}$ | 250,000 | 2.82 | $\begin{array}{\|l\|} \hline 82.4800 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{aligned} & 82.4800 \\ & 000000 \\ & \hline \end{aligned}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MY7 } \end{aligned}$ | 250,000 | 3.06 | $\begin{array}{\|l\|} \hline 82.7300 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 82.7300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |


| $\begin{aligned} & 226,93 \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4MZ4 } \end{aligned}$ | 250,000 | 3.3 | $\begin{aligned} & 82.9800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 82.9800 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline 226,93 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M08 } \end{aligned}$ | 250,000 | 3.55 | $\begin{aligned} & \hline 83.2300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 83.2300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,93 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M16 } \end{aligned}$ | 250,000 | 3.79 | $\begin{aligned} & \hline 83.4800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 83.4800 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l} \hline 226,94 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M24 } \end{aligned}$ | 250,000 | 4.03 | $\begin{array}{\|l\|} \hline 83.7300 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 83.7300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M32 } \end{aligned}$ | 250,000 | 4.28 | $\begin{array}{\|l\|} \hline 83.9800 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 83.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M40 } \end{aligned}$ | 250,000 | 4.52 | $\begin{aligned} & 84.2300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 84.2300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M57 } \end{aligned}$ | 250,000 | 4.76 | $\begin{aligned} & \hline 84.4800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 84.4800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M65 } \end{aligned}$ | 250,000 | 5.01 | $\begin{aligned} & \hline 84.7300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 84.7300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,94 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M73 } \end{aligned}$ | 250,000 | 5.25 | $\begin{aligned} & \hline 84.9800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 84.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M81 } \end{aligned}$ | 250,000 | 5.49 | $\begin{aligned} & 85.2300 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 85.2300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4M99 } \end{aligned}$ | 250,000 | 5.74 | $\begin{array}{\|l\|} \hline 85.4800 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 85.4800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,94 \\ & 8 \end{aligned}$ | DE000NG5 <br> 4NA5 | 250,000 | 5.98 | $\begin{array}{\|l\|} \hline 85.7300 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 85.7300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,94 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4NB3 } \end{aligned}$ | 250,000 | 6.23 | $\begin{array}{\|l\|} \hline 85.9800 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 85.9800 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l} \hline 226,95 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4NC1 } \end{aligned}$ | 250,000 | 6.47 | $\begin{array}{\|l\|} \hline 86.2300 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 86.2300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,95 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4ND9 } \end{aligned}$ | 250,000 | 6.71 | $\begin{array}{\|l\|} \hline 86.4800 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 86.4800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,95 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4NE7 } \end{aligned}$ | 250,000 | 6.96 | $\begin{array}{\|l\|} \hline 86.7300 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 86.7300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,95 \\ & 3 \end{aligned}$ | DE000NG5 <br> 4NF4 | 250,000 | 7.2 | $\begin{array}{\|l\|} \hline 86.9800 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 86.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,95 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4NG2 } \end{aligned}$ | 250,000 | 7.44 | $\begin{array}{\|l\|} \hline 87.2300 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 87.2300 \\ 000000 \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,95 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4NH0 } \end{aligned}$ | 250,000 | 7.69 | $\begin{aligned} & \hline 87.4800 \\ & 000000 \end{aligned}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 87.4800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{array}{\|l\|} \hline 226,95 \\ 6 \\ \hline \end{array}$ | $\begin{aligned} & \text { DE000NG5 } \\ & \text { 4NJ6 } \end{aligned}$ | 250,000 | 7.93 | $\begin{array}{\|l\|} \hline 87.7300 \\ 000000 \\ \hline \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 87.7300 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |
| $\begin{aligned} & 226,95 \\ & 7 \end{aligned}$ | DE000NG5 <br> 4NK4 | 250,000 | 8.18 | $\begin{array}{\|l\|} \hline 87.9800 \\ 000000 \end{array}$ | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | $\begin{array}{\|l\|} \hline 87.9800 \\ 000000 \\ \hline \end{array}$ | 0.01 | 1.0 | USD |

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

| 24 | Index Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |


| 25 | Share Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |


| 26 | Currency Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |


| 27 | Commodity Certificate Provisions | Applicable |
| :--- | :--- | :--- |


| Series Numb er of the Certifi cates | $\begin{aligned} & \text { ISIN } \\ & \text { Code } \end{aligned}$ | (i) <br> Commodi ty | (ii) <br> Commo dity Referen ce Price | (iii) Price Source/ Reference Dealers | (iv) <br> Speci <br> fied <br> Price | (v) <br> Delivery <br> Dates | (vi) Rollover Date | (vii) <br> Exchang <br> e | (viii) <br> Valuation <br> Time |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} 226,77 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54G97 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { Brent } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \hline \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity <br> Business <br> Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} 226,77 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HA7 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { Brent } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { Oil-Brent } \\ \text {-ICE } \end{array}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{array}{\|c\|} \hline \text { The } \\ \text { price } \end{array}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the <br> New <br> York <br> Mercantil <br> e <br> Exchange <br> , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the $\qquad$ |  |  |
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| $\begin{array}{\|l} \hline 226,77 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HB5 } \end{aligned}$ | Brent Crude Oil | $\begin{array}{\|l\|} \hline \text { Oil-Brent } \\ \text {-ICE } \end{array}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,78 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HC3 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { Oil-Brent } \\ \text {-ICE } \end{array}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant Futures Contract of the Commodity. |  |  |
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| $\begin{aligned} & 226,78 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54HD1 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,78 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HE9 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent <br> -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the $\qquad$ |  |  |
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| $\begin{array}{\|l} \hline 226,78 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HF6 } \end{aligned}$ | Brent Crude Oil | $\begin{aligned} & \hline \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,78 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HG4 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{aligned} & \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the Commodity. |  |  |
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| $\begin{aligned} & \hline 226,78 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HH2 } \end{aligned}$ | Brent Crude Oil | $\begin{aligned} & \hline \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,78 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HJ8 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{aligned} & \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the $\qquad$ |  |  |
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| $\begin{array}{\|l} \hline 226,78 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HK6 } \end{aligned}$ | Brent Crude Oil | $\begin{aligned} & \hline \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,78 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HL4 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{aligned} & \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the Commodity. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline 226,78 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HM2 } \end{aligned}$ | Brent Crude Oil | $\begin{aligned} & \hline \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,79 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HN0 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{aligned} & \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant Futures Contract of the Commodity. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 226,79 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HP5 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,79 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54HQ3 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { Brent } \\ \text { Crude Oil } \end{array}$ | Oil-Brent <br> -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant Futures Contract of the Commodity. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline 226,79 \\ 3 \end{array}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \mathrm{G} 54 \mathrm{HR} 1 \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,79 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HS9 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent <br> -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the Commodity. |  |  |
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| $\begin{array}{\|l} \hline 226,79 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HT7 } \end{aligned}$ | Brent Crude Oil | $\begin{array}{\|l\|} \hline \text { Oil-Brent } \\ \text {-ICE } \end{array}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,79 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HU5 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { Oil-Brent } \\ \text {-ICE } \end{array}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,79 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HV3 } \end{aligned}$ | Brent Crude Oil | $\begin{aligned} & \hline \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,79 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HW1 } \end{aligned}$ | Brent <br> Crude Oil | $\begin{aligned} & \text { Oil-Brent } \\ & \text {-ICE } \end{aligned}$ | Initially Bloomberg code: COG3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,79 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54HX9 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,80 \\ 0 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54HY7 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent <br> -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,80 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54HZ4 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,80 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H05 } \end{aligned}$ | $\begin{aligned} & \hline \text { Brent } \\ & \text { Crude Oil } \end{aligned}$ | Oil-Brent <br> -ICE | Initially Bloomberg code: COG3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,80 \\ 3 \end{array}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \mathrm{G} 54 \mathrm{H} 13 \end{aligned}$ | Gold | ${ }_{\mathrm{t}}^{\mathrm{Gold}} \mathrm{Spo}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy $>$ ) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,80 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H21 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,80 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H39 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,80 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H47 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,80 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H54 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \mathrm{t} \end{array}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,80 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H62 } \end{aligned}$ | Gold | $\begin{aligned} & \hline \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,80 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H70 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \text { t } \end{array}$ | $\begin{aligned} & \hline \text { GOLD SPOT } \\ & \$ / \text { OZ } \\ & (\text { Bloomberg } \\ & \text { code: XAU } \\ & <\text { Crncy>) } \end{aligned}$ | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,81 \\ 0 \end{array}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \mathrm{G} 54 \mathrm{H} 88 \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \text { t } \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy $>$ ) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,81 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54H96 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,81 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JA3 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,81 \\ 3 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JB1 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \mathrm{t} \end{array}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,81 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JC9 } \end{aligned}$ | Gold | $\begin{aligned} & \hline \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,81 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JD7 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,81 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JE5 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,81 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JF2 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \mathrm{t} \end{array}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,81 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JG0 } \end{aligned}$ | Gold | $\begin{aligned} & \hline \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,81 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JH8 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \text { t } \end{array}$ | $\begin{aligned} & \hline \text { GOLD SPOT } \\ & \$ / \text { OZ } \\ & (\text { Bloomberg } \\ & \text { code: XAU } \\ & <\text { Crncy>) } \end{aligned}$ | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,82 \\ & 0 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JJ4 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \text { t } \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,82 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JK2 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,82 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JL0 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,82 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JM8 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \mathrm{t} \end{array}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,82 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JN6 } \end{aligned}$ | Gold | $\begin{aligned} & \hline \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,82 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JP1 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \mathrm{t} \end{array}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,82 \\ 6 \end{array}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \text { G54JQQ9 } \end{aligned}$ | Gold | $\begin{aligned} & \text { Gold-Spo } \\ & \mathrm{t} \end{aligned}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,82 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JR7 } \end{aligned}$ | Gold | $\begin{array}{\|l\|} \hline \text { Gold-Spo } \\ \mathrm{t} \end{array}$ | GOLD SPOT \$/OZ (Bloomberg code: XAU $<$ Crncy $>$ ) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,82 \\ & 8 \end{aligned}$ | DE000N G54JS5 | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,82 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JT3 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,83 \\ 0 \end{array}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \text { G54JU1 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,83 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JV99 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,83 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JW7 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,83 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54JX5 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,83 \\ & 4 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JY3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,83 \\ & 5 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54JZ0 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,83 \\ & 6 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J03 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,83 \\ 7 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J11 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,83 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54J29 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,83 \\ 9 \end{array}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \text { G54J37 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,84 \\ 0 \end{array}$ | DE000N G54J45 | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,84 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J52 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,84 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J60 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,84 \\ & 3 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J78 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,84 \\ & 4 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J86 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,84 \\ & 5 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54J94 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,84 \\ & 6 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KA1 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,84 \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KB9 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,84 \\ 8 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KC7 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the Commodity. |  |  |
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| $\begin{array}{\|l\|} \hline 226,84 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KD5 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,85 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KE3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,85 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KF0 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,85 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KG8 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,85 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KH6 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,85 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KJ2 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,85 \\ & 5 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KK0 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,85 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KL8 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,85 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KM6 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,85 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KN4 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,85 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KP9 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,86 \\ 0 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KQ7 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,86 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KR5 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,86 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KS3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,86 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KT1 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,86 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KU9 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,86 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KV7 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,86 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54KW5 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,86 \\ & 7 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KX3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,86 \\ & 8 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KY1 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the Commodity. |  |  |
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| $\begin{array}{\|l\|} \hline 226,86 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54KZ8 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,87 \\ 0 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54K00 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,87 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54K18 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,87 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54K26 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant Futures Contract of the Commodity. |  |  |
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| $\begin{array}{\|l} \hline 226,87 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54K34 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,87 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54K42 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,87 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54K59 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,87 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54K67 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,87 \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54K75 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,87 \\ & 8 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54K83 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,87 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54K91 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,88 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LA9 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,88 \\ 1 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LB7 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,88 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LC5 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,88 \\ & 3 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LD3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,88 \\ & 4 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LE1 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,88 \\ & 5 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LF8 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,88 \\ & 6 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LG6 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,88 \\ & 7 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LH4 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,88 \\ & 8 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LJ0 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,88 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LK8 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,89 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LL6 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,89 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LM4 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,89 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LN2 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,89 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LP7 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,89 \\ 4 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LQ5 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,89 \\ & 5 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LR3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,89 \\ & 6 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LS1 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,89 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LT9 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,89 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LU7 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,89 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LV5 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,90 \\ 0 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LW3 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,90 \\ 1 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54LX1 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,90 \\ 2 \end{array}$ | DE000N G54LY9 | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,90 \\ & 3 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54LZ6 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,90 \\ & 4 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54L09 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,90 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54L17 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,90 \\ & 6 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54L25 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,90 \\ 7 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54L33 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,90 \\ & 8 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54L41 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,90 \\ 9 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54L58 } \end{aligned}$ | Palladium | $\begin{aligned} & \text { Palladiu } \\ & \text { m-Spot } \end{aligned}$ | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,91 \\ 0 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54L66 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,91 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54L74 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT $\$ /$ OZ (Bloomberg code: XPD $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,91 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54L82 } \end{aligned}$ | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,91 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54L90 } \end{aligned}$ | Platinum | Platinum- Spot | PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy $>$ ) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,91 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MA7 } \end{aligned}$ | Platinum | Platinum- Spot | PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,91 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MB5 } \end{aligned}$ | Platinum | Platinum- Spot | PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy $>$ ) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,91 \\ & 6 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54MC3 } \end{aligned}$ | Platinum | Platinum- Spot | PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,91 \\ & 7 \end{aligned}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \mathrm{G} 54 \mathrm{MD} 1 \end{aligned}$ | Platinum | $\begin{array}{\|l\|} \hline \text { Platinum- } \\ \text { Spot } \end{array}$ | PLATINUM SPOT $/ \mathrm{OZ}$ (Bloomberg code: XPT <Crncy $>$ ) | $\begin{array}{\|c} \hline \text { The } \\ \text { price } \end{array}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,91 \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54ME9 } \end{aligned}$ | Platinum | Platinum- Spot | PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,91 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MF6 } \end{aligned}$ | Silver | Silver-Sp <br> ot | SILVER SPOT \$/OZ (Bloomberg code: XAG $<$ Crncy>) | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,92 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MG4 } \end{aligned}$ | Silver | Silver-Sp <br> ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>) | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,92 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MH2 } \end{aligned}$ | Silver | Silver-Sp <br> ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,92 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MJ8 } \end{aligned}$ | Silver | Silver-Sp <br> ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,92 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MK6 } \end{aligned}$ | Silver | Silver-Sp <br> ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,92 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54ML4 } \end{aligned}$ | Silver | Silver-Sp <br> ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,92 \\ & 5 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54MM2 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,92 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MN0 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,92 \\ & 7 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MP5 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,92 \\ & 8 \end{aligned}$ | $\begin{aligned} & \mathrm{DE} 000 \mathrm{~N} \\ & \text { G54MQ3 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,92 \\ & 9 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54MR1 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,93 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MS9 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the Commodity. |  |  |
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| $\begin{aligned} & 226,93 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MT7 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,93 \\ & 2 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MU5 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,93 \\ 3 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MV3 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,93 \\ 4 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54MW1 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,93 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MX9 } \end{aligned}$ | $\begin{aligned} & \hline \text { WTI } \\ & \text { Crude Oil } \end{aligned}$ | $\begin{aligned} & \hline \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,93 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MY7 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,93 \\ 7 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54MZ4 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l} \hline 226,93 \\ 8 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54M08 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l} \hline 226,93 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54M16 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,94 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54M24 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,94 \\ & 1 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54M32 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,94 \\ & 2 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54M40 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,94 \\ 3 \end{array}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54M57 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,94 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54M65 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,94 \\ 5 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54M73 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,94 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54M81 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & \hline 226,94 \\ & 7 \end{aligned}$ | $\begin{aligned} & \hline \text { DE000N } \\ & \text { G54M99 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{aligned} & \text { OIL-WTI } \\ & \text {-NYME } \\ & \mathrm{X} \end{aligned}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & \hline 226,94 \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NA5 } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { WTI } \\ \text { Crude Oil } \end{array}$ | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{array}{\|l\|} \hline 226,94 \\ 9 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NB3 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty $>$ and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the <br> New <br> York <br> Mercantil <br> e <br> Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,95 \\ 0 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NC1 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,95 \\ & 1 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54ND9 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,95 \\ 2 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NE7 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


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| $\begin{aligned} & 226,95 \\ & 3 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NF4 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{aligned} & 226,95 \\ & 4 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NG2 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  | of the relevant <br> Futures Contract of the $\qquad$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 226,95 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NH0 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{aligned} & \text { The } \\ & \text { price } \end{aligned}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date of the relevant Futures Contract of the <br> Commodity. | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| $\begin{array}{\|l\|} \hline 226,95 \\ 6 \end{array}$ | $\begin{aligned} & \text { DE000N } \\ & \text { G54NJ6 } \end{aligned}$ | WTI <br> Crude Oil | $\begin{array}{\|l\|} \hline \text { OIL-WTI } \\ \text {-NYME } \\ \mathrm{X} \end{array}$ | Initially Bloomberg code: CLF3 $<$ Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | $\begin{gathered} \text { The } \\ \text { price } \end{gathered}$ | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, s determin ed by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 <br> Commodity Business Days prior to the last trading date | The <br> NYMEX <br> Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |


|  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| 28 | Fund Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |


| 29 | Government Bond Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |


| 30 | Other Bond Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |


| 31 | Index Futures Certificate Provisions | Not Applicable |
| :--- | :--- | :--- |

Signed on behalf of the Issuer:

By:

## Duly authorised

By: $\qquad$

Duly authorised

1 LISTING

| (i) Listing: | The Freiverkehr section of the Frankfurt Stock Exchange |
| :--- | :--- |


| (ii) Admission to trading: | Application is expected to be made by the Issuer (or on <br> its behalf) for the Certificates to be admitted to trading <br> on The Freiverkehr section of the Frankfurt Stock <br> Exchange |
| :--- | :--- |

$\square$
(iii) Estimate of total expenses related to admission to EUR 500 trading:

## 2 RATINGS

| Ratings: | The Certificates to be issued will not be rated |
| :--- | :--- |

## 3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

Save for any fees payable to the Dealers, so far as the Issuer is aware, no person involved in the offer of the Certificates has an interest material to the offer. The Dealers and their affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for, the Issuer and its affiliates in the ordinary course of business.

4 REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES

| (i) Reasons for the offer | See "Use of Proceeds" wording in Base Prospectus |
| :--- | :--- |
| (ii) Estimated total expenses | The terms of the Public Offer do not provide for any <br> expenses and/or taxes to be charged to any purchaser <br> of the Certificates |

## 5 INFORMATION CONCERNING THE UNDERLYING

| Underlying | Information on the underlying can be obtained from the below <br> specified source. |
| :--- | :--- |
| WTI Crude Oil | The return on the Certificates is linked to the performance of the <br> underlying Commodity. The price of the Commodity may go down as <br> well as up throughout the life of the Certificates. Fluctuations in the <br> price of the Commodity will affect the value of the Certificates. <br> Information and details of the past and future performance of the <br> Commodity and its volatility can be obtained from Bloomberg <br> (Bloomberg code: CL1<Cmdty>) |
| Gold | The return on the Certificates is linked to the performance of the <br> underlying Commodity. The price of the Commodity may go down as <br> well as up throughout the life of the Certificates. Fluctuations in the <br> price of the Commodity will affect the value of the Certificates. <br> Information and details of the past and future performance of the |


|  | Commodity and its volatility can be obtained from Bloomberg <br> (Bloomberg code: XAU <Crncy>) |
| :--- | :--- |
| Brent Crude Oil | The return on the Certificates is linked to the performance of the <br> underlying Commodity. The price of the Commodity may go down as <br> well as up throughout the life of the Certificates. Fluctuations in the <br> price of the Commodity will affect the value of the Certificates. <br> Information and details of the past and future performance of the <br> Commodity and its volatility can be obtained from Bloomberg <br> (Bloomberg code: CO1 <Cmdty>) |
| Silver | The return on the Certificates is linked to the performance of the <br> underlying Commodity. The price of the Commodity may go down as <br> well as up throughout the life of the Certificates. Fluctuations in the <br> price of the Commodity will affect the value of the Certificates. <br> Information and details of the past and future performance of the <br> Commodity and its volatility can be obtained from Bloomberg <br> (Bloomberg code: XAG <Crncy>) |
| Palladium | The return on the Certificates is linked to the performance of the <br> underlying Commodity. The price of the Commodity may go down as <br> well as up throughout the life of the Certificates. Fluctuations in the <br> price of the Commodity will affect the value of the Certificates. <br> Information and details of the past and future performance of the <br> Commodity and its volatility can be obtained from Bloomberg <br> (Bloomberg code: XPD <Crncy>) |
| Platinum | The return on the Certificates is linked to the performance of the <br> underlying Commodity. The price of the Commodity may go down as <br> well as up throughout the life of the Certificates. Fluctuations in the <br> price of the Commodity will affect the value of the Certificates. <br> Information and details of the past and future performance of the <br> Commodity and its volatility can be obtained from Bloomberg <br> (Bloomberg code: XPT <Crncy>) |

## 6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any succesor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

## 7 OPERATIONAL INFORMATION

| (i)ISIN Code | (ii) Common Code | (iii) Other relevant code |
| :--- | :--- | :--- |
| DE000NG54G97 | Not Applicable | NG54G9 |
| DE000NG54HA7 | Not Applicable | NG54HA |
| DE000NG54HB5 | Not Applicable | NG54HB |
| DE000NG54HC3 | Not Applicable | NG54HC |
| DE000NG54HD1 | Not Applicable | NG54HD |
| DE000NG54HE9 | Not Applicable | NG54HE |


| DE000NG54HF6 | Not Applicable | NG54HF |
| :---: | :---: | :---: |
| DE000NG54HG4 | Not Applicable | NG54HG |
| DE000NG54HH2 | Not Applicable | NG54HH |
| DE000NG54HJ8 | Not Applicable | NG54HJ |
| DE000NG54HK6 | Not Applicable | NG54HK |
| DE000NG54HL4 | Not Applicable | NG54HL |
| DE000NG54HM2 | Not Applicable | NG54HM |
| DE000NG54HN0 | Not Applicable | NG54HN |
| DE000NG54HP5 | Not Applicable | NG54HP |
| DE000NG54HQ3 | Not Applicable | NG54HQ |
| DE000NG54HR1 | Not Applicable | NG54HR |
| DE000NG54HS9 | Not Applicable | NG54HS |
| DE000NG54HT7 | Not Applicable | NG54HT |
| DE000NG54HU5 | Not Applicable | NG54HU |
| DE000NG54HV3 | Not Applicable | NG54HV |
| DE000NG54HW1 | Not Applicable | NG54HW |
| DE000NG54HX9 | Not Applicable | NG54HX |
| DE000NG54HY7 | Not Applicable | NG54HY |
| DE000NG54HZ4 | Not Applicable | NG54HZ |
| DE000NG54H05 | Not Applicable | NG54H0 |
| DE000NG54H13 | Not Applicable | NG54H1 |
| DE000NG54H21 | Not Applicable | NG54H2 |
| DE000NG54H39 | Not Applicable | NG54H3 |
| DE000NG54H47 | Not Applicable | NG54H4 |
| DE000NG54H54 | Not Applicable | NG54H5 |
| DE000NG54H62 | Not Applicable | NG54H6 |
| DE000NG54H70 | Not Applicable | NG54H7 |
| DE000NG54H88 | Not Applicable | NG54H8 |
| DE000NG54H96 | Not Applicable | NG54H9 |
| DE000NG54JA3 | Not Applicable | NG54JA |
| DE000NG54JB1 | Not Applicable | NG54JB |
| DE000NG54JC9 | Not Applicable | NG54JC |
| DE000NG54JD7 | Not Applicable | NG54JD |
| DE000NG54JE5 | Not Applicable | NG54JE |
| DE000NG54JF2 | Not Applicable | NG54JF |
| DE000NG54JG0 | Not Applicable | NG54JG |
| DE000NG54JH8 | Not Applicable | NG54JH |
| DE000NG54JJ4 | Not Applicable | NG54JJ |
| DE000NG54JK2 | Not Applicable | NG54JK |
| DE000NG54JL0 | Not Applicable | NG54JL |
| DE000NG54JM8 | Not Applicable | NG54JM |
| DE000NG54JN6 | Not Applicable | NG54JN |
| DE000NG54JP1 | Not Applicable | NG54JP |
| DE000NG54JQ9 | Not Applicable | NG54JQ |
| DE000NG54JR7 | Not Applicable | NG54JR |
| DE000NG54JS5 | Not Applicable | NG54JS |
| DE000NG54JT3 | Not Applicable | NG54JT |
| DE000NG54JU1 | Not Applicable | NG54JU |
| DE000NG54JV9 | Not Applicable | NG54JV |
| DE000NG54JW7 | Not Applicable | NG54JW |
| DE000NG54JX5 | Not Applicable | NG54JX |
| DE000NG54JY3 | Not Applicable | NG54JY |


| DE000NG54JZ0 | Not Applicable | NG54JZ |
| :---: | :---: | :---: |
| DE000NG54J03 | Not Applicable | NG54J0 |
| DE000NG54J11 | Not Applicable | NG54J1 |
| DE000NG54J29 | Not Applicable | NG54J2 |
| DE000NG54J37 | Not Applicable | NG54J3 |
| DE000NG54J45 | Not Applicable | NG54J4 |
| DE000NG54J52 | Not Applicable | NG54J5 |
| DE000NG54J60 | Not Applicable | NG54J6 |
| DE000NG54J78 | Not Applicable | NG54J7 |
| DE000NG54J86 | Not Applicable | NG54J8 |
| DE000NG54J94 | Not Applicable | NG54J9 |
| DE000NG54KA1 | Not Applicable | NG54KA |
| DE000NG54KB9 | Not Applicable | NG54KB |
| DE000NG54KC7 | Not Applicable | NG54KC |
| DE000NG54KD5 | Not Applicable | NG54KD |
| DE000NG54KE3 | Not Applicable | NG54KE |
| DE000NG54KF0 | Not Applicable | NG54KF |
| DE000NG54KG8 | Not Applicable | NG54KG |
| DE000NG54KH6 | Not Applicable | NG54KH |
| DE000NG54KJ2 | Not Applicable | NG54KJ |
| DE000NG54KK0 | Not Applicable | NG54KK |
| DE000NG54KL8 | Not Applicable | NG54KL |
| DE000NG54KM6 | Not Applicable | NG54KM |
| DE000NG54KN4 | Not Applicable | NG54KN |
| DE000NG54KP9 | Not Applicable | NG54KP |
| DE000NG54KQ7 | Not Applicable | NG54KQ |
| DE000NG54KR5 | Not Applicable | NG54KR |
| DE000NG54KS3 | Not Applicable | NG54KS |
| DE000NG54KT1 | Not Applicable | NG54KT |
| DE000NG54KU9 | Not Applicable | NG54KU |
| DE000NG54KV7 | Not Applicable | NG54KV |
| DE000NG54KW5 | Not Applicable | NG54KW |
| DE000NG54KX3 | Not Applicable | NG54KX |
| DE000NG54KY1 | Not Applicable | NG54KY |
| DE000NG54KZ8 | Not Applicable | NG54KZ |
| DE000NG54K00 | Not Applicable | NG54K0 |
| DE000NG54K18 | Not Applicable | NG54K1 |
| DE000NG54K26 | Not Applicable | NG54K2 |
| DE000NG54K34 | Not Applicable | NG54K3 |
| DE000NG54K42 | Not Applicable | NG54K4 |
| DE000NG54K59 | Not Applicable | NG54K5 |
| DE000NG54K67 | Not Applicable | NG54K6 |
| DE000NG54K75 | Not Applicable | NG54K7 |
| DE000NG54K83 | Not Applicable | NG54K8 |
| DE000NG54K91 | Not Applicable | NG54K9 |
| DE000NG54LA9 | Not Applicable | NG54LA |
| DE000NG54LB7 | Not Applicable | NG54LB |
| DE000NG54LC5 | Not Applicable | NG54LC |
| DE000NG54LD3 | Not Applicable | NG54LD |
| DE000NG54LE1 | Not Applicable | NG54LE |
| DE000NG54LF8 | Not Applicable | NG54LF |
| DE000NG54LG6 | Not Applicable | NG54LG |


| DE000NG54LH4 | Not Applicable | NG54LH |
| :---: | :---: | :---: |
| DE000NG54LJ0 | Not Applicable | NG54LJ |
| DE000NG54LK8 | Not Applicable | NG54LK |
| DE000NG54LL6 | Not Applicable | NG54LL |
| DE000NG54LM4 | Not Applicable | NG54LM |
| DE000NG54LN2 | Not Applicable | NG54LN |
| DE000NG54LP7 | Not Applicable | NG54LP |
| DE000NG54LQ5 | Not Applicable | NG54LQ |
| DE000NG54LR3 | Not Applicable | NG54LR |
| DE000NG54LS1 | Not Applicable | NG54LS |
| DE000NG54LT9 | Not Applicable | NG54LT |
| DE000NG54LU7 | Not Applicable | NG54LU |
| DE000NG54LV5 | Not Applicable | NG54LV |
| DE000NG54LW3 | Not Applicable | NG54LW |
| DE000NG54LX1 | Not Applicable | NG54LX |
| DE000NG54LY9 | Not Applicable | NG54LY |
| DE000NG54LZ6 | Not Applicable | NG54LZ |
| DE000NG54L09 | Not Applicable | NG54L0 |
| DE000NG54L17 | Not Applicable | NG54L1 |
| DE000NG54L25 | Not Applicable | NG54L2 |
| DE000NG54L33 | Not Applicable | NG54L3 |
| DE000NG54L41 | Not Applicable | NG54L4 |
| DE000NG54L58 | Not Applicable | NG54L5 |
| DE000NG54L66 | Not Applicable | NG54L6 |
| DE000NG54L74 | Not Applicable | NG54L7 |
| DE000NG54L82 | Not Applicable | NG54L8 |
| DE000NG54L90 | Not Applicable | NG54L9 |
| DE000NG54MA7 | Not Applicable | NG54MA |
| DE000NG54MB5 | Not Applicable | NG54MB |
| DE000NG54MC3 | Not Applicable | NG54MC |
| DE000NG54MD1 | Not Applicable | NG54MD |
| DE000NG54ME9 | Not Applicable | NG54ME |
| DE000NG54MF6 | Not Applicable | NG54MF |
| DE000NG54MG4 | Not Applicable | NG54MG |
| DE000NG54MH2 | Not Applicable | NG54MH |
| DE000NG54MJ8 | Not Applicable | NG54MJ |
| DE000NG54MK6 | Not Applicable | NG54MK |
| DE000NG54ML4 | Not Applicable | NG54ML |
| DE000NG54MM2 | Not Applicable | NG54MM |
| DE000NG54MN0 | Not Applicable | NG54MN |
| DE000NG54MP5 | Not Applicable | NG54MP |
| DE000NG54MQ3 | Not Applicable | NG54MQ |
| DE000NG54MR1 | Not Applicable | NG54MR |
| DE000NG54MS9 | Not Applicable | NG54MS |
| DE000NG54MT7 | Not Applicable | NG54MT |
| DE000NG54MU5 | Not Applicable | NG54MU |
| DE000NG54MV3 | Not Applicable | NG54MV |
| DE000NG54MW1 | Not Applicable | NG54MW |
| DE000NG54MX9 | Not Applicable | NG54MX |
| DE000NG54MY7 | Not Applicable | NG54MY |
| DE000NG54MZ4 | Not Applicable | NG54MZ |
| DE000NG54M08 | Not Applicable | NG54M0 |


| DE000NG54M16 | Not Applicable | NG54M1 |
| :--- | :--- | :--- |
| DE000NG54M24 | Not Applicable | NG54M2 |
| DE000NG54M32 | Not Applicable | NG54M3 |
| DE000NG54M40 | Not Applicable | NG54M4 |
| DE000NG54M57 | Not Applicable | NG54M5 |
| DE000NG54M65 | Not Applicable | NG54M6 |
| DE000NG54M73 | Not Applicable | NG54M7 |
| DE000NG54M81 | Not Applicable | NG54M8 |
| DE000NG54M99 | Not Applicable | NG54M9 |
| DE000NG54NA5 | Not Applicable | NG54NA |
| DE000NG54NB3 | Not Applicable | NG54NB |
| DE000NG54NC1 | Not Applicable | NG54NC |
| DE000NG54ND9 | Not Applicable | NG54ND |
| DE000NG54NE7 | Not Applicable | NG54NE |
| DE000NG54NF4 | Not Applicable | NG54NF |
| DE000NG54NG2 | Not Applicable | NG54NG |
| DE000NG54NH0 | Not Applicable | NG54NH |
| DE000NG54NJ6 | Not Applicable | NG54NJ |
| DE000NG54NK4 | Not Applicable | NG54NK |

## (iv) Name of the Principal Certificate Agent $\quad$ ING Bank N.V.

8 DISTRIBUTION

| (i)Details of any clearing system other than Euroclear <br> Netherlands: | Clearstream Banking AG, Eschborn |
| :--- | :--- | :--- |
| (a) details of the appropriate clearing code/number: | Not Applicable |
| (b) further details regarding the form ofCertificates | European Certificates |
| (ii) Non-exempt offer: | An offer of Certificates may be made by the Issuer other <br> than pursuant to Article 3(2) of the Prospectus <br> Regulation in Germany, France, the Netherlands, <br> Belgium, Spain and Italy (each a "Public Offer <br> Jurisdiction" and together the "Public Offer <br> Jurisdictions"). |
| (iii) Prohibition of Sales to EEA Retail Investors: | Not Applicable |
| (iv) Prohibition of Sales to UK Retail Investors: | Not Applicable |
| (v) Prohibition of Sales to Belgian Consumers: | Not Applicable |

## 9 GENERAL

Conditions to which the offer is subject:
There is no subscription period and the offer of Certificates is not subject to any conditions imposed by the Issuer.

ANNEX
ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR

