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

| Series number of the Certificates | WKN Code | ISIN Code | Number of Certificates being issued | Title |
|--|-------------|--------------|---|--|
| 300,713 | NG70FV | DE000NG70FV3 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,714 | NG70FW | DE000NG70FW1 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,715 | NG70FX | DE000NG70FX9 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,716 | NG70FY | DE000NG70FY7 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,717 | NG70FZ | DE000NG70FZ4 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,718 | NG70F0 | DE000NG70F07 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,719 | NG70F1 | DE000NG70F15 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,720 | NG70F2 | DE000NG70F23 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,721 | NG70F3 | DE000NG70F31 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,722 | NG70F4 | DE000NG70F49 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,723 | NG70F5 | DE000NG70F56 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,724 | NG70F6 | DE000NG70F64 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,725 | NG70F7 | DE000NG70F72 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,726 | NG70F8 | DE000NG70F80 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,727 | NG70F9 | DE000NG70F98 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,728 | NG70GA | DE000NG70GA5 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,729 | NG70GB | DE000NG70GB3 | 1,000,000 | ING Long Commodity Open End Turbo Certificate |
| 300,730 | NG70GC | DE000NG70GC1 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 300,731 | NG70GD | DE000NG70GD9 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 300,732 | NG70GE | DE000NG70GE7 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 300,733 | NG70GF | DE000NG70GF4 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 300,734 | NG70GG | DE000NG70GG2 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 300,735 | NG70GH | DE000NG70GH0 | 500,000 | ING Long Commodity Open End Turbo |

| | | | | Certificate |
|---------|----------|-----------------|-----------|--|
| 300,736 | NG70GJ | DE000NG70GJ6 | 500,000 | ING Long Commodity Open End Turbo |
| | NGEAGU | | | Certificate |
| 300,737 | NG70GK | DE000NG70GK4 | 500,000 | ING Long Commodity Open End Turbo |
| | NGZOOL | DEGODICZOCIO | | Certificate |
| 300,738 | NG70GL | DE000NG70GL2 | 500,000 | ING Long Commodity Open End Turbo |
| | NGZOGN | | | Certificate |
| 300,739 | NG70GM | DE000NG70GM0 | 500,000 | ING Long Commodity Open End Turbo |
| | NGZOON | DEGODICZOCNIO | | Certificate |
| 300,740 | NG70GN | DE000NG70GN8 | 500,000 | ING Long Commodity Open End Turbo |
| 200 541 | NCZOCD | DE000NC70CD2 | | Certificate |
| 300,741 | NG70GP | DE000NG70GP3 | 500,000 | ING Long Commodity Open End Turbo |
| 200 742 | NC70CO | DE000NG70GQ1 | 500.000 | Certificate |
| 300,742 | NG70GQ | DEUUUNA/UGQI | 500,000 | ING Long Commodity Open End Turbo |
| 200 742 | NG70GR | DE000NG70GR9 | 1 000 000 | |
| 300,743 | NG/UGK | DEUUUING/UGK9 | 1,000,000 | ING Long Commodity Open End Turbo |
| 200 744 | NG70GS | DE000NG70GS7 | 1 000 000 | Certificate |
| 300,744 | NG/005 | DE000ING/005/ | 1,000,000 | ING Long Commodity Open End Turbo |
| 300,745 | NG70GT | DE000NG70GT5 | 1,000,000 | Certificate ING Long Commodity Open End Turbo |
| 300,743 | 107001 | DE00010070013 | 1,000,000 | Certificate |
| 300,746 | NG70GU | DE000NG70GU3 | 500,000 | ING Long Commodity Open End Turbo |
| 500,740 | 1107000 | DE000100700005 | 500,000 | Certificate |
| 300,747 | NG70GV | DE000NG70GV1 | 250,000 | ING Long Commodity Open End Turbo |
| 500,747 | 1107001 | DL00011070011 | 250,000 | Certificate |
| 300,748 | NG70GW | DE000NG70GW9 | 250,000 | ING Long Commodity Open End Turbo |
| 500,748 | 110/0011 | DE00011G70G119 | 250,000 | Certificate |
| 300,749 | NG70GX | DE000NG70GX7 | 250,000 | ING Long Commodity Open End Turbo |
| 500,747 | 110,001 | DECOURCE, CONT, | 250,000 | Certificate |
| 300,750 | NG70GY | DE000NG70GY5 | 250,000 | ING Long Commodity Open End Turbo |
| 500,750 | 1.0,001 | | 250,000 | Certificate |
| 300,751 | NG70GZ | DE000NG70GZ2 | 250,000 | ING Long Commodity Open End Turbo |
| 500,751 | | | 250,000 | Certificate |
| 300,752 | NG70G0 | DE000NG70G06 | 250,000 | ING Long Commodity Open End Turbo |
| 000,702 | | | 200,000 | Certificate |
| 300,753 | NG70G1 | DE000NG70G14 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,754 | NG70G2 | DE000NG70G22 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,755 | NG70G3 | DE000NG70G30 | 250,000 | ING Long Commodity Open End Turbo |
|) | | | , | Certificate |
| 300,756 | NG70G4 | DE000NG70G48 | 250,000 | ING Long Commodity Open End Turbo |
| , | | | | Certificate |
| 300,757 | NG70G5 | DE000NG70G55 | 250,000 | ING Long Commodity Open End Turbo |
| , | | | | Certificate |
| 300,758 | NG70G6 | DE000NG70G63 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,759 | NG70G7 | DE000NG70G71 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,760 | NG70G8 | DE000NG70G89 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,761 | NG70G9 | DE000NG70G97 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,762 | NG70HA | DE000NG70HA3 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 300,763 | NG70HB | DE000NG70HB1 | 250,000 | ING Long 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 term is defined in the Prospectus) and that any conditions relevant to 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 in respect of the Certificates (by either adopting or refining the manufacturer's 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.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, 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"); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

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 24 March 2023 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 24 March 2023, 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 consolidated and form a single series with the Certificates of an existing series: | |
| 2 | (a) | The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates: | Commodity Certificates |
| | (b) | Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. | Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best) |
| | (c) | Whether such Certificates are Long Certificates or Short Certificates: | Long Certificates |
| 3 | Nur | nber of Certificates being issued: | As specified in the table below |
| 4 | Issu | e Price per Certificate: | As specified in the table below |
| 5 | Trac | de Date: | 05 January 2024 |
| 6 | Issu | e Date: | 09 January 2024 |
| 7 | "as- | if-and-when-issued" trading: | Not Applicable |
| 8 | Cur | rent Financing Level on the Trade Date: | As specified in the table below |
| 9 | Cur | rent Spread on the Trade Date: | As specified in the table below |
| 10 | Max | ximum Spread: | As specified in the table below |
| 11 | Cur | rent Stop Loss Premium Rate on the Trade Date: | As specified in the table below |
| 12 | Max | kimum Premium: | As specified in the table below |
| 13 | Min | imum 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 Conditions |
| 21 | Final Valuation Date: | Not Applicable |
| | | |
| 22 | Valuation Date(s): | Annually, commencing on the date one year after the Issue Date. |
| 23 | Applicable Business Day Centre(s) for the purposes of the definition of "Business Day" | Amsterdam |

| Series | ISIN Code | Number | Issue | Current | Curre | Maxi | Current | Maxi | Minim | Stop | Stop | Entit | Finan |
|---------|-----------|-------------|---------|---------|-------|-------|---------|-------|-------|---------|-------|-------|-------|
| Numb | | of | price | Financi | nt | mum | Stop | mum | um | Loss | Loss | lem | cing |
| er of | | Certificate | per | ng | Sprea | Sprea | Loss | Premi | Premi | Price | Price | ent | Level |
| the | | s being | Certifi | Level | d on | d | Premiu | um | um | on the | Roun | | Curre |
| Certifi | | issued | cate | on the | the | | m | | | Trade | ding | | ncy |
| cates | | | | Trade | Trade | | Rate | | | Date | | | |
| | | | | Date | Date | | on the | | | | | | |
| | | | | | | | Trade | | | | | | |
| | | | | | | | Date | | | | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.02 | 78.9500 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 78.9500 | 0.01 | 0.1 | USD |
| 3 | 0FV3 | | | 000000 | | | | | | 000000 | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.05 | 78.7000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 78.7000 | 0.01 | 0.1 | USD |
| 4 | 0FW1 | | | 000000 | | | | | | 000000 | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.07 | 78.4500 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 78.4500 | 0.01 | 0.1 | USD |
| 5 | 0FX9 | | | 000000 | | | | | | 000000 | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.09 | 78.2000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 78.2000 | 0.01 | 0.1 | USD |
| 6 | 0FY7 | | | 000000 | | | | | | 000000 | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.11 | 77.9500 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 77.9500 | 0.01 | 0.1 | USD |
| 7 | 0FZ4 | | | 000000 | | | | | | 000000 | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.14 | 77.7000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 77.7000 | 0.01 | 0.1 | USD |
| 8 | 0F07 | | | 000000 | | | | | | 000000 | | | |
| 300,71 | DE000NG7 | 1,000,000 | 0.16 | 77.4500 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 77.4500 | 0.01 | 0.1 | USD |
| 9 | 0F15 | | | 000000 | | | | | | 000000 | | | |
| 300,72 | DE000NG7 | 1,000,000 | 0.18 | 77.2000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 77.2000 | 0.01 | 0.1 | USD |
| 0 | 0F23 | | | 000000 | | | | | | 000000 | | | |
| 300,72 | DE000NG7 | 1,000,000 | 0.21 | 76.9500 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 76.9500 | 0.01 | 0.1 | USD |
| 1 | 0F31 | | | 000000 | | | | | | 000000 | | | |

| | | | - | - | | _ | - | _ | | | _ | - | _ |
|------------------|------------------|-----------|------|-------------------------|-----|-----|------|------|-----|-------------------------|-------|-----|-----|
| 300,72 2 | DE000NG7 0F49 | 1,000,000 | 0.23 | 76.7000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 76.7000 000000 | 0.01 | 0.1 | USD |
| 300,72 3 | DE000NG7 0F56 | 1,000,000 | 0.25 | 76.4500 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 76.4500 000000 | 0.01 | 0.1 | USD |
| 300,72 4 | DE000NG7 0F64 | 1,000,000 | 0.27 | 76.2000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 76.2000 000000 | 0.01 | 0.1 | USD |
| 300,72 5 | DE000NG7 0F72 | 1,000,000 | 0.3 | 75.9500 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 75.9500 000000 | 0.01 | 0.1 | USD |
| 300,72 6 | DE000NG7 0F80 | 1,000,000 | 0.32 | 75.7000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 75.7000 000000 | 0.01 | 0.1 | USD |
| 300,72 7 | DE000NG7 0F98 | 1,000,000 | 0.34 | 75.4500 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 75.4500 000000 | 0.01 | 0.1 | USD |
| 7 300,72 8 | DE000NG7 0GA5 | 1,000,000 | 0.37 | 75.2000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 75.2000 000000 | 0.01 | 0.1 | USD |
| 300,72 | DE000NG7 0GB3 | 1,000,000 | 0.39 | 74.9500 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 74.9500 | 0.01 | 0.1 | USD |
| 9 300,73 | DE000NG7 | 500,000 | 0.04 | 2049.82 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 000000 2049.82 | 0.01 | 0.1 | USD |
| 0 | 0GC1 | | | 000000 00 | | | | | | 000000 00 | | | |
| 300,73 1 | DE000NG7 0GD9 | 500,000 | 0.18 | 2048.32 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2048.32 000000 00 | 0.01 | 0.1 | USD |
| 300,73 2 | DE000NG7 0GE7 | 500,000 | 0.32 | 2046.82 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2046.82 000000 00 | 0.01 | 0.1 | USD |
| 300,73 3 | DE000NG7 0GF4 | 500,000 | 0.45 | 2045.32 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2045.32 000000 00 | 0.01 | 0.1 | USD |
| 300,73 4 | DE000NG7 0GG2 | 500,000 | 0.59 | 2043.82 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2043.82 000000 00 | 0.01 | 0.1 | USD |
| 300,73 5 | DE000NG7 0GH0 | 500,000 | 0.73 | 2042.32 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2042.32 000000 00 | 0.01 | 0.1 | USD |
| 300,73 6 | DE000NG7 0GJ6 | 500,000 | 0.86 | 2040.82 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2040.82 000000 00 | 0.01 | 0.1 | USD |
| 300,73 7 | DE000NG7 0GK4 | 500,000 | 1.0 | 2039.32 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2039.32 000000 00 | 0.01 | 0.1 | USD |
| 300,73 8 | DE000NG7 0GL2 | 500,000 | 1.14 | | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2037.82 000000 00 | 0.01 | 0.1 | USD |
| 300,73 9 | DE000NG7 0GM0 | 500,000 | 1.28 | 2036.32 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2036.32 000000 00 | 0.01 | 0.1 | USD |
| 300,74 0 | DE000NG7 0GN8 | 500,000 | 1.41 | | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2034.82 000000 00 | 0.01 | 0.1 | USD |
| 300,74 1 | DE000NG7 0GP3 | 500,000 | 1.55 | | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2033.32 000000 00 | 0.01 | 0.1 | USD |
| 300,74 2 | DE000NG7 0GQ1 | 500,000 | 1.69 | | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2031.82 000000 00 | 0.01 | 0.1 | USD |
| 300,74 3 | DE000NG7 0GR9 | 1,000,000 | 0.09 | 2.66700 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 2.66700 00000 | 0.001 | 1.0 | USD |
| 300,74 4 | DE000NG7 0GS7 | 1,000,000 | 0.14 | 2.61400 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 2.61400 00000 | 0.001 | 1.0 | USD |
| 300,74 | DE000NG7 | 1.000.000 | 0.18 | 2.56200 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 2.56200 | 0.001 | 1.0 | USD |

| 300,74 | DE000NG7 | 500,000 | 0.18 | 22.8568 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 22.8568 | 0.000 | 1.0 | USD |
|-------------|------------------|---------|----------|-------------------|-----|-----|-----|------|-----|-------------------|-------|-----|------|
| 6 | 0GU3 | | | 000000 | | | | | | 000000 | 1 | | |
| 300,74 | DE000NG7 | 250,000 | 0.37 | 73.3600 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 73.3600 | 0.01 | 1.0 | USD |
| 7 | 0GV1 | | | 000000 | | | | | | 000000 | | | |
| 300,74 | DE000NG7 | 250,000 | 0.6 | 73.1100 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 73.1100 | 0.01 | 1.0 | USD |
| 8 | 0GW9 | | | 000000 | | | | | | 000000 | | | |
| 300,74 | DE000NG7 | 250,000 | 0.83 | 72.8600 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 72.8600 | 0.01 | 1.0 | USD |
| 9 | 0GX7 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 1.06 | 72.6100 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 72.6100 | 0.01 | 1.0 | USD |
| 0 | 0GY5 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 1.29 | 72.3600 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 72.3600 | 0.01 | 1.0 | USD |
| 1 | 0GZ2 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 1.51 | 72.1100 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 72.1100 | 0.01 | 1.0 | USD |
| 2 | 0G06 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 1.74 | 71.8600 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 71.8600 | 0.01 | 1.0 | USD |
| 3 | 0G14 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 1.97 | 71.6100 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 71.6100 | 0.01 | 1.0 | USD |
| 4 | 0G22 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 2.2 | 71.3600 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 71.3600 | 0.01 | 1.0 | USD |
| 5 | 0G30 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 2.43 | 71.1100 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 71.1100 | 0.01 | 1.0 | USD |
| 6 | 0G48 | | | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 | 250,000 | 2.65 | 70.8600 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 70.8600 | 0.01 | 1.0 | USD |
| 7 | 0G55 | | • • • • | 000000 | | | | | | 000000 | | | |
| 300,75 | DE000NG7 0G63 | 250,000 | 2.88 | 70.6100 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 70.6100 | 0.01 | 1.0 | USD |
| 8 | | 250.000 | 0.11 | 000000 | 2.5 | 5.0 | | | | 000000 | | | |
| 300,75 | DE000NG7 0G71 | 250,000 | 3.11 | 70.3600 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 70.3600 | 0.01 | 1.0 | USD |
| 9 | | 250.000 | 2.24 | | 2.5 | 5.0 | 7.5 | | | 000000 | | | |
| 300,76 | DE000NG7 0G89 | 250,000 | 3.34 | 70.1100 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 70.1100 | 0.01 | 1.0 | USD |
| 0 | | 250.000 | 2.57 | | 2.5 | 5.0 | 7.5 | | | 000000 | 0.01 | 1.0 | tion |
| 300,76 | DE000NG7 0G97 | 250,000 | 3.57 | 69.8600 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 69.8600 | 0.01 | 1.0 | USD |
| 1 | DE000NG7 | 250.000 | 3.8 | | 3.5 | 5.0 | 7.5 | | | 000000 | 0.01 | 1.0 | LICE |
| 300,76 2 | 0HA3 | 250,000 | 3.8 | 69.6100 000000 | 5.5 | 3.0 | 1.5 | 20.0 | 0.0 | 69.6100 000000 | 0.01 | 1.0 | USD |
| 2 300,76 | DE000NG7 | 250,000 | 4.03 | 69.3600 | 3.5 | 5.0 | 7.5 | 20.0 | | 69.3600 | 0.01 | 1.0 | LICD |
| | 0HB1 | 230,000 | 4.05 | 000000 | 5.5 | 3.0 | 1.5 | 20.0 | 0.0 | | 0.01 | 1.0 | USD |
| 3 | VIDI | | <u> </u> | 000000 | | | | | I | 000000 | | | |

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 | ISIN | (i) | (ii) | (iii) Price | (iv) | (v) | (vi) Rollover | (vii) | (viii) |
|---------|--------|---------|-----------|-------------|-------|-----------|---------------|---------|-----------|
| Numb | Code | Commodi | Commo | Source/ | Speci | Delivery | Date | Exchang | Valuation |
| er of | | ty | dity | Reference | fied | Dates | | е | Time |
| the | | | Referen | Dealers | Price | | | | |
| Certifi | | | ce Price | | | | | | |
| cates | | | | | | | | | |
| 300,71 | DE000N | Brent | Oil-Brent | Initially | The | (i) First | A date, as | The | The close |

| 3 | G70FV3 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | price | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |
|-------------|------------------|--------------------|-------------------|---|--------------|--|--|--|---|
| 300,71 4 | DE000N G70FW1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COH4 <cmdty> and after the first Rollover Date</cmdty> | The price | (i) First nearby month of expiratio | relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the | The NYMEX Division of the New York | The close of trading on the Exchange |
| | | | | the Bloomberg page referring to the relevant Futures Contract. | | n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati | 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 | Mercantil e Exchange , Inc. | |
| 300,71 | DE000N | Brent | Oil-Brent | Initially | The | on Agent. (i) First | Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as | The | The close |

| 5 | G70FX9 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty> | price | nearby month of expiratio n or (ii) the month | determined by the Calculation Agent, in the period commencing on the | NYMEX Division of the New York Mercantil e | of trading on the Exchange |
|-------------|------------------|--------------------|-------------------|--|-----------|---|---|---|---|
| | | | | to the relevant Futures Contract. | | of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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. | Exchange | |
| 300,71 6 | DE000N G70FY7 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a 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 | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 300,71 | DE000N | Brent | Oil-Brent | Initially | The | (i) First | A date, as | The | The close |

| 7 | G70FZ4 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty> | price | nearby month of expiratio n or (ii) the month | determined by the Calculation Agent, in the period commencing | NYMEX Division of the New York Mercantil | of trading on the Exchange |
|--------|------------------|--------------------|-------------------|--|-----------|---|---|---|---|
| | | | | page referring to the relevant Futures Contract. | | month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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. | e Exchange , Inc. | |
| 300,71 | DE000N G70F07 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a 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 | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 300,71 | DE000N | Brent | Oil-Brent | Initially | The | (i) First | A date, as | The | The close |

| 9 | G70F15 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | price | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin | Date the Issue Date) | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |
|--------|------------------|--------------------|-------------------|--|--------------|---|---|---|---|
| 200.72 | DE000N | Dront | Oil Prost | Teitially | The | ed by the Calculati on Agent. | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The | The slope |
| 300,72 | DE000N G70F23 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a 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 | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 300,72 | DE000N | Brent | Oil-Brent | Initially | The | (i) First | Commodity. A date, as | The | The close |

| | | code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 | Division of the New York Mercantil e Exchange , Inc. | on the Exchange |
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| 2 G70F4 | -ICE Oil-Brent | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 date, as | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |

| 3 | G70F56 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | price | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin | 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) | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |
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| 200.72 | DE000N | Devet | | Tu::4:-11 | The | ed by the Calculati on Agent. | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The | The shoes |
| 300,72 | DE000N G70F64 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 300,72 | DE000N | Brent | Oil-Brent | Initially | The | (i) First | Commodity. A date, as | The | The close |

| 5 | G70F72 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty> | price | nearby month of expiratio n or (ii) the | determined by the Calculation Agent, in the period commencing | NYMEX Division of the New York Mercantil | of trading on the Exchange |
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| | | | | page referring to the relevant Futures Contract. | | month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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. | e Exchange , Inc. | |
| 300,72 6 | DE000N G70F80 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a 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 | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 300,72 | DE000N | Brent | Oil-Brent | Initially | The | (i) First | A date, as | The | The close |

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| 9 | G70GB3 | Crude Oil | -ICE | Bloomberg code: COH4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | nearby month of expiratio n or (ii) the month of expiratio | determined by the Calculation Agent, in the period commencing on the previous Rollover | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |
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| | | | | code: XAU | | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati | 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 | of the New York Mercantil e Exchange | |
| | | | | code: XAU | | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | of the New York Mercantil e Exchange | |
| | | | | code: XAU | | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | of the New York Mercantil e Exchange | |
| | | | | code: XAU | | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 New York Mercantil e Exchange | |
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| | | | | code: XAU | | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | of the New York Mercantil e Exchange | |
| | | | | code: XAU | | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | of the New York Mercantil e Exchange | |
| 300,73 | DE000N | Gold | | code: XAU | The | of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | of the New York Mercantil e Exchange | |

| 9 | G70GM0 | | + | \$/OZ | price | nearby | determined | NYMEX | of trading |
|--------|---------|------|----------|---------------------|-------|---|--|---|------------|
| 7 | G/UGMU | | t | \$/OZ (Bloomberg | price | month | by the | Division | on the |
| | | | | code: XAU | | of | Calculation | of the | Exchange |
| | | | | <crncy>)</crncy> | | expiratio | Agent, in the | New | Exchange |
| | | | | | | n or (ii) | period | York | |
| | | | | | | the | commencing | Mercantil | |
| | | | | | | month | on the | e | |
| | | | | | | of | previous | Exchange | |
| | | | | | | expiratio | Rollover | , Inc. | |
| | | | | | | n with | Date (or in | , | |
| | | | | | | the | the case of | | |
| | | | | | | highest | the first | | |
| | | | | | | volumes, a | Rollover | | |
| | | | | | | s | Date the | | |
| | | | | | | determin | Issue Date) | | |
| | | | | | | ed by | and ending | | |
| | | | | | | the | not less than | | |
| | | | | | | Calculati | 5 | | |
| | | | | | | on | Commodity | | |
| | | | | | | Agent. | Business | | |
| | | | | | | | Days prior to | | |
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| | | | | | | | trading date | | |
| | | | | | | | of the | | |
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| | | | | | | | Futures | | |
| | | | | | | | Contract of | | |
| | | | | | | | the | | |
| 300,74 | DE000N | C-14 | Gold Sma | GOLD SPOT | The | (i) First | Commodity. A date, as | The | The close |
| 0 | G70GN8 | Gold | - | SOLD SPOT \$/OZ | price | (1) First nearby | determined | NYMEX | of trading |
| | 0/00IN8 | | t | (Bloomberg | price | month | by the | Division | on the |
| | | | | code: XAU | | of | | | |
| | | | | | | 101 | Calculation | of the | Exchange |
| 1 | | | | | | | Calculation Agent, in the | of the New | Exchange |
| 1 | | | | <crncy>)</crncy> | | expiratio | Agent, in the | of the New York | Exchange |
| | | | | | | | Agent, in the period | New York | Exchange |
| | | | | | | expiratio n or (ii) the | Agent, in the period commencing | New | Exchange |
| | | | | | | expiratio n or (ii) | Agent, in the period | New York Mercantil | Exchange |
| | | | | | | expiratio n or (ii) the month | Agent, in the period commencing on the | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of | Agent, in the period commencing on the previous | New York Mercantil e | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the | Agent, in the period commencing on the previous Rollover | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest | Agent, in the period commencing on the previous Rollover Date (or in the case of the first | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the | Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s | Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin | Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by | Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| | | | | | | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |
| 200.74 | DE000N | Gold | Cold Ser | | The | expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | New York Mercantil e Exchange | Exchange |

| 1 | C70CD2 | 1 | + | \$/OZ | nrice | nearby | determined | NYMEX | of trading |
|--------|--------|------|----------|-----------------------|-------|---|---|--------------------|-------------------|
| | G70GP3 | | t | \$/OZ (Bloomberg | price | month | by the | NY MEX Division | of trading on the |
| | | | | code: XAU | | of | Calculation | of the | Exchange |
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| | | | | (Cincy ²) | | n or (ii) | period | York | |
| | | | | | | the | commencing | Mercantil | |
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| | | | | | | expiratio | Rollover | , Inc. | |
| | | | | | | n with | Date (or in | , me. | |
| | | | | | | the | the case of | | |
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| | | | | | | volumes, a | | | |
| | | | | | | s | Date the | | |
| | | | | | | determin | Issue Date) | | |
| | | | | | | ed by | and ending | | |
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| | | | | | | Calculati | 5 | | |
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| | | | | | | | trading date | | |
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| | | | | | | | relevant | | |
| | | | | | | | Futures | | |
| | | | | | | | Contract of | | |
| | | | | | | | the | | |
| | | | | | | | Commodity. | | |
| 300,74 | DE000N | Gold | Gold-Spo | GOLD SPOT | The | (i) First | A date, as | The | The close |
| 2 | G70GQ1 | | t | \$/OZ | price | nearby | determined | NYMEX | of trading |
| | | | | (Bloomberg | | month | by the | Division | on the |
| | | | | code: XAU | | of | Calculation | of the | Exchange |
| | | | | <crncy>)</crncy> | | expiratio | Agent, in the | New York | |
| | | | | | | n or (ii) the | period | Mercantil | |
| | | | | | | month | commencing on the | | |
| | | | | | | monui | | e | |
| | | | | | | of | nrevious | Exchange | |
| | | | | | | of | previous Rollover | Exchange | |
| 1 | | | | | | expiratio | Rollover | Exchange, Inc. | |
| | | | | | | expiratio n with | Rollover Date (or in | Ŭ | |
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| | | | | | | expiratio n with the highest | Rollover Date (or in the case of the first | Ŭ | |
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| | | | | | | expiratio n with the highest volumes, a | Rollover Date (or in the case of the first Rollover | Ŭ | |
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| | | | | | | expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Ŭ | |
| | | | | | | expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Ŭ | |
| | | | | | | expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Ŭ | |
| | | | | | | expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Ŭ | |
| | DE000N | US | Natural | Initially | The | expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Ŭ | The close |

| 3 G70GR9 | Natural Gas | Gas-NY MEX | Bloomberg code: NGG24 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | price | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |
|---------------------------|----------------------|--------------------------|---|--------------|---|--|---|---|
| 300,74 DE000N 4 G70GS7 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGG24 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | relevant Futures Contract of the <u>Commodity.</u> A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 300,74 DE000N | US | Natural | Initially | The | (i) First | Commodity. A date, as | The | The close |

| 5 | G70GT5 | Natural Gas | Gas-NY MEX | Bloomberg code: NGG24 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | price | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 | NYMEX Division of the New York Mercantil e Exchange , Inc. | of trading on the Exchange |
|-------------|------------------|----------------|-----------------|--|--------------|--|--|--|---|
| 300,74 6 | DE000N G70GU3 | Silver | Silver-Sp ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy> | The price | (i) First nearby month of expiratio | Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the | The NYMEX Division of the New | The close of trading on the Exchange |
| | | | | | | n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. | 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 | York Mercantil e Exchange , Inc. | |
| 300,74 | DE000N | WTI | OIL-WTI | Initially | The | (i) First | Futures Contract of the Commodity. A date, as | The | The close |

| 7 | G70GV1 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
|-------------|---------|-----------|--------------|--|-------|---|---|---|--------------------|
| | | | X | code: CLG4 | 1 | month | by the | Division | on the |
| | | | | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
| | | | | after the first | | expiratio | Agent, in the | New | |
| | | | | Rollover Date | | n or (ii) | period . | York | |
| | | | | the Bloomberg | | the | commencing | Mercantil | |
| | | | | page referring | | month | on the | e E 1 | |
| | | | | to the relevant Futures | | of | previous Rollover | Exchange | |
| | | | | Contract. | | expiratio n with | Date (or in | , Inc. | |
| | | | | Contract. | | the | the case of | | |
| | | | | | | highest | the first | | |
| | | | | | | volumes, a | | | |
| | | | | | | s | Date the | | |
| | | | | | | determin | Issue Date) | | |
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| | | | | | | Calculati on | 5 Commodity | | |
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| 300,74 | DE000N | WTI | OIL-WTI | Initially | The | (i) First | Commodity. A date, as | The | The close |
| 300,74 8 | G70GW9 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
| Ĭ | G700 W9 | | | | P-100 | | | | |
| 1 1 | | | Х | code: CLG4 | | month | by the | Division | on the |
| | | | Х | code: CLG4 <cmdty> and</cmdty> | | month of | by the Calculation | Division of the | on the Exchange |
| | | | Х | <cmdty> and after the first</cmdty> | | of expiratio | Calculation Agent, in the | of the New | |
| | | | Х | <cmdty> and after the first Rollover Date</cmdty> | | of expiratio n or (ii) | Calculation Agent, in the period | of the New York | |
| | | | X | <cmdty> and after the first Rollover Date the Bloomberg</cmdty> | | of expiratio n or (ii) the | Calculation Agent, in the period commencing | of the New York Mercantil | |
| | | | X | <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty> | | of expiratio n or (ii) the month | Calculation Agent, in the period commencing on the | of the New York Mercantil e | Exchange |
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| | | | X | <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | of expiratio n or (ii) the month of expiratio | Calculation Agent, in the period commencing on the previous Rollover | of the New York Mercantil e | Exchange |
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| | | | X | <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | of expiratio n or (ii) the month of expiratio n with the | Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover | of the New York Mercantil e Exchange | Exchange |
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| 9 G70GX7 Crude Oil -NYME Bloomberg price nearby determined X code: CLG4 month by the | NYMEX | of trading |
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| 0 G70GY5 Crude Oil -NYME Bloomberg price nearby determined | NYMEX | of trading |
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| 1 | G70GZ2 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
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| | | | | Contract. | | the | the case of | | |
| | | | | | | highest | the first | | |
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| 200 == | DEAACT | | <u></u> | | | | Commodity. | | |
| 300,75 | DE000N | WTI | OIL-WTI | Initially | The | (i) First | A date, as | The | The close |
| 2 | G70G06 | Crude Oil | -NYME | Bloomberg code: CLG4 | price | nearby month | determined | NYMEX Division | of trading on the |
| | | | Х | <cmdty> and</cmdty> | | of | by the Calculation | of the | on the Exchange |
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| 3 | G70G14 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
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| | 2,0011 | | X | code: CLG4 | 1 . | month | by the | Division | on the |
| | | | | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
| | | | | after the first | | expiratio | Agent, in the | New | |
| | | | | Rollover Date | | n or (ii) | period . | York | |
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| | | | | Contract. | | the | the case of | | |
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| 200 | DEGGGZZ | 11/77 | 011 11 77 | T 1.1 11 | | | Commodity. | | |
| | DE000N | WTI | | Initially Plaambarg | The | (i) First | A date, as | The | The close |
| 4 | G70G22 | Crude Oil | -NYME X | Bloomberg code: CLG4 | price | nearby month | determined by the | NYMEX Division | of trading on the |
| | | | Λ | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
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| | DE000N | WTI | OIL-WTI | | The | (i) First | relevant Futures Contract of | | The close |

| 5 | G70G30 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
|--------|------------------|-----------|---------|---|-------|--|---|--|----------------------------------|
| | 0,0030 | | X | code: CLG4 | price | month | by the | Division | on the |
| | | | Λ | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
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| 300,75 | DE000N | WTI | OIL-WTI | Initially | The | (i) First | A date, as | The | The close |
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| 6 | G70G48 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
| 6 | G70G48 | | | Bloomberg code: CLG4 | | nearby month | determined by the | NYMEX Division | of trading on the |
| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and</cmdty> | | nearby month of | determined by the Calculation | NYMEX Division of the | of trading |
| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first</cmdty> | | nearby month of expiratio | determined by the Calculation Agent, in the | NYMEX Division of the New | of trading on the |
| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date</cmdty> | | nearby month of expiratio n or (ii) | determined by the Calculation Agent, in the period | NYMEX Division of the New York | of trading on the |
| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty> | | nearby month of expiratio n or (ii) the | determined by the Calculation Agent, in the period commencing | NYMEX Division of the New York Mercantil | of trading on the |
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| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |
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| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |
| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |
| 6 | G70G48 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |
| | G70G48 DE000N | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |

| 7 | G70G55 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
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| / | 070033 | Crude OII | X | code: CLG4 | price | month | by the | Division | on the |
| | | | | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
| | | | | after the first | | expiratio | Agent, in the | New | Literange |
| | | | | Rollover Date | | n or (ii) | period | York | |
| | | | | the Bloomberg | | the | commencing | Mercantil | |
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| 8 | G70C42 | | | • | | | | NYMEY | |
| 8 | G70G63 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX Division | of trading |
| 8 | G70G63 | | | Bloomberg code: CLG4 | | | determined by the | NYMEX Division of the | of trading on the |
| 8 | G70G63 | | -NYME | Bloomberg | | nearby month of | determined by the Calculation | Division of the | of trading |
| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and</cmdty> | | nearby month | determined by the Calculation Agent, in the | Division | of trading on the |
| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first</cmdty> | | nearby month of expiratio | determined by the Calculation | Division of the New | of trading on the |
| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date</cmdty> | | nearby month of expiratio n or (ii) | determined by the Calculation Agent, in the period | Division of the New York Mercantil e | of trading on the Exchange |
| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty> | | nearby month of expiratio n or (ii) the month of | determined by the Calculation Agent, in the period commencing on the previous | Division of the New York Mercantil | of trading on the Exchange |
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| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | of trading on the Exchange |
| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | of trading on the Exchange |
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| 8 | G70G63 | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (der 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 | Division of the New York Mercantil e Exchange | of trading on the Exchange |
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| 9 | G70G71 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
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| 0 | G70G89 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
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| - | | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |
| - | | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |
| 0 | | | -NYME | Bloomberg code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | NYMEX Division of the New York Mercantil e Exchange | of trading on the Exchange |

| 1 | 070007 | Cm1-01 | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
|-------------|--------|-----------|------------|--|-------|--|---|---|--------------------|
| | G70G97 | Crude Oil | X | code: CLG4 | price | month | by the | Division | on the |
| | | | л | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
| | | | | after the first | | expiratio | Agent, in the | New | Exchange |
| | | | | Rollover Date | | n or (ii) | period | York | |
| | | | | the Bloomberg | | the | commencing | Mercantil | |
| | | | | page referring | | month | on the | e | |
| | | | | to the relevant | | of | previous | Exchange | |
| | | | | Futures | | expiratio | Rollover | , Inc. | |
| | | | | Contract. | | n with | Date (or in | , 1110. | |
| | | | | | | the | the case of | | |
| | | | | | | highest | the first | | |
| | | | | | | volumes, a | Rollover | | |
| | | | | | | s | Date the | | |
| | | | | | | determin | Issue Date) | | |
| | | | | | | ed by | and ending | | |
| | | | | | | the | not less than | | |
| | | | | | | Calculati | 5 | | |
| | | | | | | on | Commodity | | |
| | | | | | | Agent. | Business | | |
| | | | | | | | Days prior to | | |
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| 200.76 | DEOOON | WTI | OIL WTI | T. '4' 11 | The | () E'aut | Commodity. | TT1 | T1 |
| 300,76 2 | | | | Initially | | (i) First | A date, as | The | The close |
| • / | | 0 1 01 | NIVATE | Dloombor | mein- | magniture | datamain - 1 | NVMEV | of trading |
| _ | G70HA3 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
| | G/0HA3 | Crude Oil | -NYME X | code: CLG4 | price | month | by the | Division | on the |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and</cmdty> | price | month of | by the Calculation | Division of the | |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first</cmdty> | price | month of expiratio | by the Calculation Agent, in the | Division of the New | on the |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date</cmdty> | price | month of expiratio n or (ii) | by the Calculation Agent, in the period | Division of the New York | on the |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty> | price | month of expiratio n or (ii) the | by the Calculation Agent, in the period commencing | Division of the New | on the |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty> | price | month of expiratio n or (ii) the month | by the Calculation Agent, in the period commencing on the | Division of the New York Mercantil e | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty> | price | month of expiratio n or (ii) the | by the Calculation Agent, in the period commencing | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty> | price | month of expiratio n or (ii) the month of | by the Calculation Agent, in the period commencing on the previous | Division of the New York Mercantil e | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio | by the Calculation Agent, in the period commencing on the previous Rollover | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin | 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) | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| | G/0HA3 | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty> | price | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |
| 300,76 | | Crude Oil | | code: CLG4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The | month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on | 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 | Division of the New York Mercantil e Exchange | on the Exchange |

| 3 | G70HB1 | Crude Oil | -NYME | Bloomberg | price | nearby | determined | NYMEX | of trading |
|---|--------|-----------|-------|---------------------|-------|------------|---------------|-----------|------------|
| | | | Х | code: CLG4 | | month | by the | Division | on the |
| | | | | <cmdty> and</cmdty> | | of | Calculation | of the | Exchange |
| | | | | after the first | | expiratio | Agent, in the | New | U |
| | | | | Rollover Date | | n or (ii) | period | York | |
| | | | | the Bloomberg | | the | commencing | Mercantil | |
| | | | | page referring | | month | on the | e | |
| | | | | to the relevant | | of | previous | Exchange | |
| | | | | Futures | | expiratio | Rollover | , Inc. | |
| | | | | Contract. | | n with | Date (or in | | |
| | | | | | | the | the case of | | |
| | | | | | | highest | the first | | |
| | | | | | | volumes, a | Rollover | | |
| | | | | | | S | Date the | | |
| | | | | | | determin | Issue Date) | | |
| | | | | | | ed by | and ending | | |
| | | | | | | the | not less than | | |
| | | | | | | Calculati | 5 | | |
| | | | | | | on | Commodity | | |
| | | | | | | Agent. | Business | | |
| | | | | | | | Days prior to | | |
| | | | | | | | the last | | |
| | | | | | | | trading date | | |
| | | | | | | | of the | | |
| | | | | | | | relevant | | |
| | | | | | | | Futures | | |
| | | | | | | | Contract of | | |
| | | | | | | | the | | |
| | | | | | | | Commodity. | | |

| 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:

Ву:

Duly authorised

Ву:

Duly authorised

PART B – OTHER INFORMATION

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 its behalf) for the Certificates to be admitted to trading |

on The Freiverkehr section of the Frankfurt Stock

| (ii |) Estimate of total expenses related to admission to | EUR 500 |
|-----|--|---------|
| | trading: | |

Exchange

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 |
|---------------------------|---|
| | The terms of the Public Offer do not provide for any expenses and/or taxes to be charged to any purchaser of the Certificates |

5 INFORMATION CONCERNING THE UNDERLYING

| Underlying | Information on the underlying can be obtained from the below |
|----------------|--|
| | specified source. |
| US Natural Gas | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <cmdty>)</cmdty> |
| WTI Crude Oil | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the |

| | Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CL1 <cmdty>)</cmdty> |
|-----------------|--|
| Gold | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <crncy>)</crncy> |
| Brent Crude Oil | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <cmdty>)</cmdty> |
| Silver | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <crncy>)</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 successor 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 |
|--------------|------------------|---------------------------|
| DE000NG70FV3 | Not Applicable | NG70FV |
| DE000NG70FW1 | Not Applicable | NG70FW |
| DE000NG70FX9 | Not Applicable | NG70FX |
| DE000NG70FY7 | Not Applicable | NG70FY |
| DE000NG70FZ4 | Not Applicable | NG70FZ |
| DE000NG70F07 | Not Applicable | NG70F0 |
| DE000NG70F15 | Not Applicable | NG70F1 |
| DE000NG70F23 | Not Applicable | NG70F2 |
| DE000NG70F31 | Not Applicable | NG70F3 |
| DE000NG70F49 | Not Applicable | NG70F4 |
| DE000NG70F56 | Not Applicable | NG70F5 |
| DE000NG70F64 | Not Applicable | NG70F6 |
| DE000NG70F72 | Not Applicable | NG70F7 |
| DE000NG70F80 | Not Applicable | NG70F8 |
| DE000NG70F98 | Not Applicable | NG70F9 |

| DE000NG70GA5 | Not Applicable | NG70GA | |
|--------------|----------------|--------|--|
| DE000NG70GB3 | Not Applicable | NG70GB | |
| DE000NG70GC1 | Not Applicable | NG70GC | |
| DE000NG70GD9 | Not Applicable | NG70GD | |
| DE000NG70GE7 | Not Applicable | NG70GE | |
| DE000NG70GF4 | Not Applicable | NG70GF | |
| DE000NG70GG2 | Not Applicable | NG70GG | |
| DE000NG70GH0 | Not Applicable | NG70GH | |
| DE000NG70GJ6 | Not Applicable | NG70GJ | |
| DE000NG70GK4 | Not Applicable | NG70GK | |
| DE000NG70GL2 | Not Applicable | NG70GL | |
| DE000NG70GM0 | Not Applicable | NG70GM | |
| DE000NG70GN8 | Not Applicable | NG70GN | |
| DE000NG70GP3 | Not Applicable | NG70GP | |
| DE000NG70GQ1 | Not Applicable | NG70GQ | |
| DE000NG70GR9 | Not Applicable | NG70GR | |
| DE000NG70GS7 | Not Applicable | NG70GS | |
| DE000NG70GT5 | Not Applicable | NG70GT | |
| DE000NG70GU3 | Not Applicable | NG70GU | |
| DE000NG70GV1 | Not Applicable | NG70GV | |
| DE000NG70GW9 | Not Applicable | NG70GW | |
| DE000NG70GX7 | Not Applicable | NG70GX | |
| DE000NG70GY5 | Not Applicable | NG70GY | |
| DE000NG70GZ2 | Not Applicable | NG70GZ | |
| DE000NG70G06 | Not Applicable | NG70G0 | |
| DE000NG70G14 | Not Applicable | NG70G1 | |
| DE000NG70G22 | Not Applicable | NG70G2 | |
| DE000NG70G30 | Not Applicable | NG70G3 | |
| DE000NG70G48 | Not Applicable | NG70G4 | |
| DE000NG70G55 | Not Applicable | NG70G5 | |
| DE000NG70G63 | Not Applicable | NG70G6 | |
| DE000NG70G71 | Not Applicable | NG70G7 | |
| DE000NG70G89 | Not Applicable | NG70G8 | |
| DE000NG70G97 | Not Applicable | NG70G9 | |
| DE000NG70HA3 | Not Applicable | NG70HA | |
| DE000NG70HB1 | Not Applicable | NG70HB | |

(iv)

Name of the Principal Certificate Agent

ING Bank N.V.

8 DISTRIBUTION

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

| (iii) Prohibition of Sales to EEA Retail Investors: | Not Applicable |
|---|----------------|
| (iv) Prohibition of Sales to UK Retail Investors: | 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