Final Terms dated 30 April 2025

**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 |
|---|---|---|---|---|
| 449,635 | NB2BDK | DE000NB2BDK8 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,636 | NB2BDL | DE000NB2BDL6 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,637 | NB2BDM | DE000NB2BDM4 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,638 | NB2BDN | DE000NB2BDN2 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,639 | NB2BDP | DE000NB2BDP7 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,640 | NB2BDQ | DE000NB2BDQ5 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,641 | NB2BDR | DE000NB2BDR3 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,642 | NB2BDS | DE000NB2BDS1 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,643 | NB2BDT | DE000NB2BDT9 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,644 | NB2BDU | DE000NB2BDU7 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,645 | NB2BDV | DE000NB2BDV5 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,646 | NB2BDW | DE000NB2BDW3 | 150,000 | ING Short Commodity Open End Turbo Certificate |
| 449,647 | NB2BDX | DE000NB2BDX1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,648 | NB2BDY | DE000NB2BDY9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,649 | NB2BDZ | DE000NB2BDZ6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,650 | NB2BD0 | DE000NB2BD08 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,651 | NB2BD1 | DE000NB2BD16 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,652 | NB2BD2 | DE000NB2BD24 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,653 | NB2BD3 | DE000NB2BD32 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,654 | NB2BD4 | DE000NB2BD40 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,655 | NB2BD5 | DE000NB2BD57 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,656 | NB2BD6 | DE000NB2BD65 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,657 | NB2BD7 | DE000NB2BD73 | 500,000 | ING Short Commodity Open End Turbo |

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|---|---|---|---|---|
| | | | | Certificate |
| 449,658 | NB2BD8 | DE000NB2BD81 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,659 | NB2BD9 | DE000NB2BD99 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,660 | NB2BEA | DE000NB2BEA7 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,661 | NB2BEB | DE000NB2BEB5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,662 | NB2BEC | DE000NB2BEC3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,663 | NB2BED | DE000NB2BED1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,664 | NB2BEE | DE000NB2BEE9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,665 | NB2BEF | DE000NB2BEF6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,666 | NB2BEG | DE000NB2BEG4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,667 | NB2BEH | DE000NB2BEH2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,668 | NB2BEJ | DE000NB2BEJ8 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,669 | NB2BEK | DE000NB2BEK6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,670 | NB2BEL | DE000NB2BEL4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,671 | NB2BEM | DE000NB2BEM2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,672 | NB2BEN | DE000NB2BEN0 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,673 | NB2BEP | DE000NB2BEP5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,674 | NB2BEQ | DE000NB2BEQ3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,675 | NB2BER | DE000NB2BER1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,676 | NB2BES | DE000NB2BES9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,677 | NB2BET | DE000NB2BET7 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,678 | NB2BEU | DE000NB2BEU5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,679 | NB2BEV | DE000NB2BEV3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,680 | NB2BEW | DE000NB2BEW1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,681 | NB2BEX | DE000NB2BEX9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,682 | NB2BEY | DE000NB2BEY7 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,683 | NB2BEZ | DE000NB2BEZ4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,684 | NB2BE0 | DE000NB2BE07 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,685 | NB2BE1 | DE000NB2BE15 | 500,000 | ING Short Commodity Open End Turbo |

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|---|---|---|---|---|
| | | | | Certificate |
| 449,686 | NB2BE2 | DE000NB2BE23 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,687 | NB2BE3 | DE000NB2BE31 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,688 | NB2BE4 | DE000NB2BE49 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,689 | NB2BE5 | DE000NB2BE56 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,690 | NB2BE6 | DE000NB2BE64 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,691 | NB2BE7 | DE000NB2BE72 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,692 | NB2BE8 | DE000NB2BE80 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,693 | NB2BE9 | DE000NB2BE98 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,694 | NB2BFA | DE000NB2BFA4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,695 | NB2BFB | DE000NB2BFB2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,696 | NB2BFC | DE000NB2BFC0 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,697 | NB2BFD | DE000NB2BFD8 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,698 | NB2BFE | DE000NB2BFE6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,699 | NB2BFF | DE000NB2BFF3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,700 | NB2BFG | DE000NB2BFG1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,701 | NB2BFH | DE000NB2BFH9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,702 | NB2BFJ | DE000NB2BFJ5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,703 | NB2BFK | DE000NB2BFK3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,704 | NB2BFL | DE000NB2BFL1 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,705 | NB2BFM | DE000NB2BFM9 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,706 | NB2BFN | DE000NB2BFN7 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,707 | NB2BFP | DE000NB2BFP2 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,708 | NB2BFQ | DE000NB2BFQ0 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,709 | NB2BFR | DE000NB2BFR8 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,710 | NB2BFS | DE000NB2BFS6 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 449,711 | NB2BFT | DE000NB2BFT4 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 449,712 | NB2BFU | DE000NB2BFU2 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 449,713 | NB2BFV | DE000NB2BFV0 | 200,000 | ING Short Commodity Open End Turbo |

| | | | | Certificate |
|---|---|---|---|---|
| 449,714 | NB2BFW | DE000NB2BFW8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 449,715 | NB2BFX | DE000NB2BFX6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 449,716 | NB2BFY | DE000NB2BFY4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 449,717 | NB2BFZ | DE000NB2BFZ1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,718 | NB2BF0 | DE000NB2BF06 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,719 | NB2BF1 | DE000NB2BF14 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,720 | NB2BF2 | DE000NB2BF22 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,721 | NB2BF3 | DE000NB2BF30 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,722 | NB2BF4 | DE000NB2BF48 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,723 | NB2BF5 | DE000NB2BF55 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,724 | NB2BF6 | DE000NB2BF63 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,725 | NB2BF7 | DE000NB2BF71 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,726 | NB2BF8 | DE000NB2BF89 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,727 | NB2BF9 | DE000NB2BF97 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,728 | NB2BGA | DE000NB2BGA2 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,729 | NB2BGB | DE000NB2BGB0 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,730 | NB2BGC | DE000NB2BGC8 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,731 | NB2BGD | DE000NB2BGD6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,732 | NB2BGE | DE000NB2BGE4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,733 | NB2BGF | DE000NB2BGF1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 449,734 | NB2BGG | DE000NB2BGG9 | 500,000 | ING Short Commodity Open End Turbo Certificate |

**under the**

**Certificates Programme**

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European Economic Area (each, a "**Member State**") will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes.

Accordingly any person making or intending to make an offer of the Notes may only do so:

(i)    in those Public 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; 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.

**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 Financial Services and Markets Act 2000 (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. 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 Certifiates or otherwise making them available to retail investors in the UK has been prepared and therefore 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 (the "**Prospectus Regulation**"), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 21 March 2025, 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 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 electronic copies may be obtained from 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: | Not Applicable |
|---|---|---|---|

| 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: | 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: | 02 May 2025 |
|---|---|---|

| 6 | Issue Date: | 06 May 2025 |
|---|---|---|

| 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 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 Number of the Certificates | ISIN Code | Number of Certificates being issued | Issue price per Certificate | Current Financing Level on the Trade Date | Current Spread on the Trade Date | Maximum Spread | Current Stop Loss Premium Rate on the Trade Date | Maximum Premium | Minimum Premium | Stop Loss Price on the Trade Date | Stop Loss Price Rounding | Entitlement | Financing Level Currency |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 449,635 | DE000NB2BDK8 | 150,000 | 0.51 | 62.1700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.1700000000 | 0.01 | 1.0 | USD |
| 449,636 | DE000NB2BDL6 | 150,000 | 0.42 | 62.2700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.2700000000 | 0.01 | 1.0 | USD |
| 449,637 | DE000NB2BDM4 | 150,000 | 0.33 | 62.3700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.3700000000 | 0.01 | 1.0 | USD |
| 449,638 | DE000NB2BDN2 | 150,000 | 0.25 | 62.4700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.4700000000 | 0.01 | 1.0 | USD |
| 449,639 | DE000NB2BDP7 | 150,000 | 0.16 | 62.5700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.5700000000 | 0.01 | 1.0 | USD |
| 449,640 | DE000NB2BDQ5 | 150,000 | 0.07 | 62.6700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.6700000000 | 0.01 | 1.0 | USD |
| 449,641 | DE000NB2BDR3 | 150,000 | 0.02 | 62.7700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.7700000000 | 0.01 | 1.0 | USD |
| 449,642 | DE000NB2BDS1 | 150,000 | 0.11 | 62.8700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.8700000000 | 0.01 | 1.0 | USD |
| 449,643 | DE000NB2BDT9 | 150,000 | 0.19 | 62.9700000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 62.9700000000 | 0.01 | 1.0 | USD |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 449,64 4 | DE000NB2 BDU7 | 150,000 | 0.28 | 63.0700 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 63.0700 000000 | 0.01 | 1.0 | USD |
| 449,64 5 | DE000NB2 BDV5 | 150,000 | 0.37 | 63.1700 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 63.1700 000000 | 0.01 | 1.0 | USD |
| 449,64 6 | DE000NB2 BDW3 | 150,000 | 0.47 | 63.2700 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 63.2700 000000 | 0.01 | 1.0 | USD |
| 449,64 7 | DE000NB2 BDX1 | 500,000 | 0.56 | 3272.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3272.35 000000 00 | 0.01 | 0.1 | USD |
| 449,64 8 | DE000NB2 BDY9 | 500,000 | 0.47 | 3273.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3273.35 000000 00 | 0.01 | 0.1 | USD |
| 449,64 9 | DE000NB2 BDZ6 | 500,000 | 0.39 | 3274.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3274.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 0 | DE000NB2 BD08 | 500,000 | 0.3 | 3275.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3275.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 1 | DE000NB2 BD16 | 500,000 | 0.21 | 3276.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3276.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 2 | DE000NB2 BD24 | 500,000 | 0.12 | 3277.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3277.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 3 | DE000NB2 BD32 | 500,000 | 0.03 | 3278.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3278.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 4 | DE000NB2 BD40 | 500,000 | 0.05 | 3279.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3279.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 5 | DE000NB2 BD57 | 500,000 | 0.14 | 3280.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3280.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 6 | DE000NB2 BD65 | 500,000 | 0.23 | 3281.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3281.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 7 | DE000NB2 BD73 | 500,000 | 0.32 | 3282.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3282.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 8 | DE000NB2 BD81 | 500,000 | 0.41 | 3283.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3283.35 000000 00 | 0.01 | 0.1 | USD |
| 449,65 9 | DE000NB2 BD99 | 500,000 | 0.49 | 3284.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3284.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 0 | DE000NB2 BEA7 | 500,000 | 0.58 | 3285.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3285.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 1 | DE000NB2 BEB5 | 500,000 | 0.67 | 3286.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3286.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 2 | DE000NB2 BEC3 | 500,000 | 0.76 | 3287.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3287.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 3 | DE000NB2 BED1 | 500,000 | 0.85 | 3288.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3288.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 4 | DE000NB2 BEE9 | 500,000 | 0.93 | 3289.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3289.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 5 | DE000NB2 BEF6 | 500,000 | 1.02 | 3290.35 000000 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3290.35 000000 | 0.01 | 0.1 | USD |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | DE000NB2 | | | 00 | | | | | | 00 | | | |
| 449,66 6 | DE000NB2 BEG4 | 500,000 | 1.11 | 3291.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3291.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 7 | DE000NB2 BEH2 | 500,000 | 1.2 | 3292.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3292.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 8 | DE000NB2 BEJ8 | 500,000 | 1.29 | 3293.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3293.35 000000 00 | 0.01 | 0.1 | USD |
| 449,66 9 | DE000NB2 BEK6 | 500,000 | 1.37 | 3294.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3294.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 0 | DE000NB2 BEL4 | 500,000 | 1.46 | 3295.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3295.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 1 | DE000NB2 BEM2 | 500,000 | 1.55 | 3296.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3296.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 2 | DE000NB2 BEN0 | 500,000 | 1.64 | 3297.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3297.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 3 | DE000NB2 BEP5 | 500,000 | 1.73 | 3298.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3298.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 4 | DE000NB2 BEQ3 | 500,000 | 1.81 | 3299.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3299.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 5 | DE000NB2 BER1 | 500,000 | 1.9 | 3300.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3300.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 6 | DE000NB2 BES9 | 500,000 | 1.99 | 3301.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3301.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 7 | DE000NB2 BET7 | 500,000 | 2.08 | 3302.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3302.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 8 | DE000NB2 BEU5 | 500,000 | 2.17 | 3303.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3303.35 000000 00 | 0.01 | 0.1 | USD |
| 449,67 9 | DE000NB2 BEV3 | 500,000 | 2.25 | 3304.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3304.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 0 | DE000NB2 BEW1 | 500,000 | 2.34 | 3305.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3305.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 1 | DE000NB2 BEX9 | 500,000 | 2.43 | 3306.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3306.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 2 | DE000NB2 BEY7 | 500,000 | 2.52 | 3307.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3307.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 3 | DE000NB2 BEZ4 | 500,000 | 2.61 | 3308.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3308.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 4 | DE000NB2 BE07 | 500,000 | 2.69 | 3309.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3309.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 5 | DE000NB2 BE15 | 500,000 | 2.78 | 3310.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3310.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 | DE000NB2 | 500,000 | 2.87 | 3311.35 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3311.35 | 0.01 | 0.1 | USD |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | BE23 | | | 000000 00 | | | | | | 000000 00 | | | |
| 449,68 7 | DE000NB2 BE31 | 500,000 | 2.96 | 3312.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3312.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 8 | DE000NB2 BE49 | 500,000 | 3.05 | 3313.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3313.35 000000 00 | 0.01 | 0.1 | USD |
| 449,68 9 | DE000NB2 BE56 | 500,000 | 3.13 | 3314.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3314.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 0 | DE000NB2 BE64 | 500,000 | 3.22 | 3315.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3315.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 1 | DE000NB2 BE72 | 500,000 | 3.31 | 3316.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3316.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 2 | DE000NB2 BE80 | 500,000 | 3.4 | 3317.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3317.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 3 | DE000NB2 BE98 | 500,000 | 3.49 | 3318.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3318.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 4 | DE000NB2 BFA4 | 500,000 | 3.57 | 3319.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3319.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 5 | DE000NB2 BFB2 | 500,000 | 3.66 | 3320.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3320.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 6 | DE000NB2 BFC0 | 500,000 | 3.75 | 3321.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3321.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 7 | DE000NB2 BFD8 | 500,000 | 3.84 | 3322.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3322.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 8 | DE000NB2 BFE6 | 500,000 | 3.93 | 3323.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3323.35 000000 00 | 0.01 | 0.1 | USD |
| 449,69 9 | DE000NB2 BFF3 | 500,000 | 4.02 | 3324.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3324.35 000000 00 | 0.01 | 0.1 | USD |
| 449,70 0 | DE000NB2 BFG1 | 500,000 | 4.1 | 3325.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3325.35 000000 00 | 0.01 | 0.1 | USD |
| 449,70 1 | DE000NB2 BFH9 | 500,000 | 4.19 | 3326.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3326.35 000000 00 | 0.01 | 0.1 | USD |
| 449,70 2 | DE000NB2 BFJ5 | 500,000 | 4.28 | 3327.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3327.35 000000 00 | 0.01 | 0.1 | USD |
| 449,70 3 | DE000NB2 BFK3 | 500,000 | 4.37 | 3328.35 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3328.35 000000 00 | 0.01 | 0.1 | USD |
| 449,70 4 | DE000NB2 BFL1 | 1,000,000 | 0.02 | 3.37300 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.37300 00000 | 0.001 | 1.0 | USD |
| 449,70 5 | DE000NB2 BFM9 | 1,000,000 | 0.04 | 3.39000 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.39000 00000 | 0.001 | 1.0 | USD |
| 449,70 6 | DE000NB2 BFN7 | 1,000,000 | 0.05 | 3.40800 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.40800 00000 | 0.001 | 1.0 | USD |
| 449,70 7 | DE000NB2 BFP2 | 1,000,000 | 0.07 | 3.42600 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.42600 00000 | 0.001 | 1.0 | USD |
| 449,70 | DE000NB2 | 1,000,000 | 0.08 | 3.44400 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.44400 | 0.001 | 1.0 | USD |

| 8 | BFQ0 | | | 00000 | | | | | | 00000 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 449,709 | DE000NB2 BFR8 | 1,000,000 | 0.1 | 3.46200 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.46200 00000 | 0.001 | 1.0 | USD |
| 449,710 | DE000NB2 BFS6 | 1,000,000 | 0.11 | 3.48000 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.48000 00000 | 0.001 | 1.0 | USD |
| 449,711 | DE000NB2 BFT4 | 200,000 | 0.11 | 945.510 0000000 0 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 945.510 0000000 0 | 0.01 | 0.01 | USD |
| 449,712 | DE000NB2 BFU2 | 200,000 | 0.15 | 950.510 0000000 0 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 950.510 0000000 0 | 0.01 | 0.01 | USD |
| 449,713 | DE000NB2 BFV0 | 200,000 | 0.19 | 955.510 0000000 0 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 955.510 0000000 0 | 0.01 | 0.01 | USD |
| 449,714 | DE000NB2 BFW8 | 250,000 | 0.09 | 982.750 0000000 0 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 982.750 0000000 0 | 0.01 | 0.01 | USD |
| 449,715 | DE000NB2 BFX6 | 250,000 | 0.15 | 988.750 0000000 0 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 988.750 0000000 0 | 0.01 | 0.01 | USD |
| 449,716 | DE000NB2 BFY4 | 250,000 | 0.2 | 994.750 0000000 0 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 994.750 0000000 0 | 0.01 | 0.01 | USD |
| 449,717 | DE000NB2 BFZ1 | 500,000 | 0.02 | 32.3413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.3413 000000 | 0.000 1 | 1.0 | USD |
| 449,718 | DE000NB2 BF06 | 500,000 | 0.02 | 32.3913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.3913 000000 | 0.000 1 | 1.0 | USD |
| 449,719 | DE000NB2 BF14 | 500,000 | 0.06 | 32.4413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.4413 000000 | 0.000 1 | 1.0 | USD |
| 449,720 | DE000NB2 BF22 | 500,000 | 0.11 | 32.4913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.4913 000000 | 0.000 1 | 1.0 | USD |
| 449,721 | DE000NB2 BF30 | 500,000 | 0.15 | 32.5413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.5413 000000 | 0.000 1 | 1.0 | USD |
| 449,722 | DE000NB2 BF48 | 500,000 | 0.2 | 32.5913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.5913 000000 | 0.000 1 | 1.0 | USD |
| 449,723 | DE000NB2 BF55 | 500,000 | 0.24 | 32.6413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.6413 000000 | 0.000 1 | 1.0 | USD |
| 449,724 | DE000NB2 BF63 | 500,000 | 0.28 | 32.6913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.6913 000000 | 0.000 1 | 1.0 | USD |
| 449,725 | DE000NB2 BF71 | 500,000 | 0.33 | 32.7413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.7413 000000 | 0.000 1 | 1.0 | USD |
| 449,726 | DE000NB2 BF89 | 500,000 | 0.37 | 32.7913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.7913 000000 | 0.000 1 | 1.0 | USD |
| 449,727 | DE000NB2 BF97 | 500,000 | 0.42 | 32.8413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.8413 000000 | 0.000 1 | 1.0 | USD |
| 449,728 | DE000NB2 BGA2 | 500,000 | 0.46 | 32.8913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.8913 000000 | 0.000 1 | 1.0 | USD |
| 449,729 | DE000NB2 BGB0 | 500,000 | 0.5 | 32.9413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.9413 000000 | 0.000 1 | 1.0 | USD |
| 449,730 | DE000NB2 BGC8 | 500,000 | 0.55 | 32.9913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 32.9913 000000 | 0.000 1 | 1.0 | USD |
| 449,731 | DE000NB2 BGD6 | 500,000 | 0.59 | 33.0413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 33.0413 000000 | 0.000 1 | 1.0 | USD |
| 449,732 | DE000NB2 BGE4 | 500,000 | 0.64 | 33.0913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 33.0913 000000 | 0.000 1 | 1.0 | USD |
| 449,733 | DE000NB2 BGF1 | 500,000 | 0.68 | 33.1413 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 33.1413 000000 | 0.000 1 | 1.0 | USD |
| 449,734 | DE000NB2 BGG9 | 500,000 | 0.72 | 33.1913 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 33.1913 000000 | 0.000 1 | 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 Number of the Certificates | ISIN Code | (i) Commodity | (ii) Commodity Reference Price | (iii) Price Source/ Reference Dealers | (iv) Specified Price | (v) Delivery Dates | (vi) Rollover Date | (vii) Exchange | (viii) Valuation Time |
|---|---|---|---|---|---|---|---|---|---|
| 449,635 | DE000N B2BDK8 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,636 | DE000N B2BDL6 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,637 | DE000N B2BDM4 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,638 | DE000N B2BDN2 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,639 | DE000N B2BDP7 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,640 | DE000N B2BDQ5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,641 | DE000N B2BDR3 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,642 | DE000NB2BDS1 | Brent Crude Oil | Oil-Brent-ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 449,643 | DE000NB2BDT9 | Brent Crude Oil | Oil-Brent-ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,64 4 | DE000N B2BDU7 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,64 5 | DE000N B2BDV5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,646 | DE000N B2BDW3 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: CON5 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,647 | DE000N B2BDX1 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,648 | DE000N B2BDY9 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,649 | DE000N B2BDZ6 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,650 | DE000N B2BD08 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,651 | DE000N B2BD16 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,652 | DE000N B2BD24 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,653 | DE000N B2BD32 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,654 | DE000N B2BD40 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,655 | DE000N B2BD57 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,656 | DE000NB2BD65 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,657 | DE000NB2BD73 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,658 | DE000N B2BD81 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,659 | DE000N B2BD99 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,660 | DE000N B2BEA7 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU &lt;Crncy&gt;) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,661 | DE000N B2BEB5 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU &lt;Crncy&gt;) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,662 | DE000NB2BEC3 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,663 | DE000NB2BED1 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,664 | DE000N B2BEE9 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU \<Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,665 | DE000N B2BEF6 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU \<Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,666 | DE000N B2BEG4 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,667 | DE000N B2BEH2 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,668 | DE000N B2BEJ8 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU \<Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,669 | DE000N B2BEK6 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU \<Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,670 | DE000N B2BEL4 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,671 | DE000N B2BEM2 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,672 | DE000N B2BEN0 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,673 | DE000N B2BEP5 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,674 | DE000N B2BEQ3 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,675 | DE000N B2BER1 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,676 | DE000N B2BES9 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,677 | DE000N B2BET7 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,678 | DE000N B2BEU5 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,679 | DE000N B2BEV3 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,680 | DE000N B2BEW1 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,681 | DE000N B2BEX9 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,682 | DE000N B2BEY7 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,683 | DE000N B2BEZ4 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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| 449,684 | DE000NB2BE07 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,685 | DE000NB2BE15 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,686 | DE000N B2BE23 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,687 | DE000N B2BE31 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,688 | DE000N B2BE49 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,689 | DE000N B2BE56 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,690 | DE000N B2BE64 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,691 | DE000N B2BE72 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,692 | DE000N B2BE80 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,693 | DE000N B2BE98 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,694 | DE000N B2BFA4 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,695 | DE000N B2BFB2 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,696 | DE000N B2BFC0 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,697 | DE000N B2BFD8 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,698 | DE000N B2BFE6 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,699 | DE000N B2BFF3 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,700 | DE000N B2BFG1 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,701 | DE000N B2BFH9 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,702 | DE000N B2BFJ5 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,703 | DE000N B2BFK3 | Gold | Gold-Spot | GOLD SPOT $/OZ (Bloomberg code: XAU <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,704 | DE000N B2BFL1 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,705 | DE000N B2BFM9 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,70 6 | DE000N B2BFN7 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,70 7 | DE000N B2BFP2 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,708 | DE000N B2BFQ0 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 449,70 9 | DE000N B2BFR8 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,710 | DE000N B2BFS6 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGM25 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,711 | DE000N B2BFT4 | Palladium | Palladium-Spot | PALLADIUM SPOT $/OZ (Bloomberg code: XPD <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 449,712 | DE000N B2BFU2 | Palladium | Palladium-Spot | PALLADIUM SPOT $/OZ (Bloomberg code: XPD <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,713 | DE000N B2BFV0 | Palladium | Palladium-Spot | PALLADIUM SPOT $/OZ (Bloomberg code: XPD <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,714 | DE000N B2BFW8 | Platinum | Platinum-Spot | PLATINUM SPOT $/OZ (Bloomberg code: XPT <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,715 | DE000N B2BFX6 | Platinum | Platinum-Spot | PLATINUM SPOT $/OZ (Bloomberg code: XPT <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,716 | DE000N B2BFY4 | Platinum | Platinum-Spot | PLATINUM SPOT $/OZ (Bloomberg code: XPT <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 449,717 | DE000N B2BFZ1 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,718 | DE000N B2BF06 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 449,719 | DE000N B2BF14 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,720 | DE000N B2BF22 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,721 | DE000N B2BF30 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,722 | DE000N B2BF48 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG \<Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,723 | DE000N B2BF55 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG \<Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

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|---|---|---|---|---|---|---|---|---|---|
| 449,724 | DE000N B2BF63 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,725 | DE000N B2BF71 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,726 | DE000N B2BF89 | Silver | Silver-Sp 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, 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,727 | DE000N B2BF97 | Silver | Silver-Sp 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, 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 Commodity. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,728 | DE000N B2BGA2 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
|---|---|---|---|---|---|---|---|---|---|
| 449,729 | DE000N B2BGB0 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,730 | DE000N B2BGC8 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,731 | DE000N B2BGD6 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 449,732 | DE000NB2BGE4 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |
| 449,733 | DE000NB2BGF1 | Silver | Silver-Spot | SILVER SPOT $/OZ (Bloomberg code: XAG <Crncy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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. | ICE Futures US Softs | The close of trading on the Exchange |

| 449,734 | DE000N B2BGG9 | Silver | Silver-Sp 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, 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 Commodity. | ICE Futures US Softs | 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: .............................................................

*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 Exchange |

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

**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 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>) |
| 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>) |
|---|---|
| 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>) |
| 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>) |
| Palladium | 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: XPD <Crncy>) |
| Platinum | 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: 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 |
|---|---|---|
| DE000NB2BDK8 | Not Applicable | NB2BDK |
| DE000NB2BDL6 | Not Applicable | NB2BDL |
| DE000NB2BDM4 | Not Applicable | NB2BDM |
| DE000NB2BDN2 | Not Applicable | NB2BDN |
| DE000NB2BDP7 | Not Applicable | NB2BDP |

| | | |
|---|---|---|
| DE000NB2BDQ5 | Not Applicable | NB2BDQ |
| DE000NB2BDR3 | Not Applicable | NB2BDR |
| DE000NB2BDS1 | Not Applicable | NB2BDS |
| DE000NB2BDT9 | Not Applicable | NB2BDT |
| DE000NB2BDU7 | Not Applicable | NB2BDU |
| DE000NB2BDV5 | Not Applicable | NB2BDV |
| DE000NB2BDW3 | Not Applicable | NB2BDW |
| DE000NB2BDX1 | Not Applicable | NB2BDX |
| DE000NB2BDY9 | Not Applicable | NB2BDY |
| DE000NB2BDZ6 | Not Applicable | NB2BDZ |
| DE000NB2BD08 | Not Applicable | NB2BD0 |
| DE000NB2BD16 | Not Applicable | NB2BD1 |
| DE000NB2BD24 | Not Applicable | NB2BD2 |
| DE000NB2BD32 | Not Applicable | NB2BD3 |
| DE000NB2BD40 | Not Applicable | NB2BD4 |
| DE000NB2BD57 | Not Applicable | NB2BD5 |
| DE000NB2BD65 | Not Applicable | NB2BD6 |
| DE000NB2BD73 | Not Applicable | NB2BD7 |
| DE000NB2BD81 | Not Applicable | NB2BD8 |
| DE000NB2BD99 | Not Applicable | NB2BD9 |
| DE000NB2BEA7 | Not Applicable | NB2BEA |
| DE000NB2BEB5 | Not Applicable | NB2BEB |
| DE000NB2BEC3 | Not Applicable | NB2BEC |
| DE000NB2BED1 | Not Applicable | NB2BED |
| DE000NB2BEE9 | Not Applicable | NB2BEE |
| DE000NB2BEF6 | Not Applicable | NB2BEF |
| DE000NB2BEG4 | Not Applicable | NB2BEG |
| DE000NB2BEH2 | Not Applicable | NB2BEH |
| DE000NB2BEJ8 | Not Applicable | NB2BEJ |
| DE000NB2BEK6 | Not Applicable | NB2BEK |
| DE000NB2BEL4 | Not Applicable | NB2BEL |
| DE000NB2BEM2 | Not Applicable | NB2BEM |
| DE000NB2BEN0 | Not Applicable | NB2BEN |
| DE000NB2BEP5 | Not Applicable | NB2BEP |
| DE000NB2BEQ3 | Not Applicable | NB2BEQ |
| DE000NB2BER1 | Not Applicable | NB2BER |
| DE000NB2BES9 | Not Applicable | NB2BES |
| DE000NB2BET7 | Not Applicable | NB2BET |
| DE000NB2BEU5 | Not Applicable | NB2BEU |
| DE000NB2BEV3 | Not Applicable | NB2BEV |
| DE000NB2BEW1 | Not Applicable | NB2BEW |
| DE000NB2BEX9 | Not Applicable | NB2BEX |
| DE000NB2BEY7 | Not Applicable | NB2BEY |
| DE000NB2BEZ4 | Not Applicable | NB2BEZ |
| DE000NB2BE07 | Not Applicable | NB2BE0 |
| DE000NB2BE15 | Not Applicable | NB2BE1 |
| DE000NB2BE23 | Not Applicable | NB2BE2 |
| DE000NB2BE31 | Not Applicable | NB2BE3 |
| DE000NB2BE49 | Not Applicable | NB2BE4 |
| DE000NB2BE56 | Not Applicable | NB2BE5 |
| DE000NB2BE64 | Not Applicable | NB2BE6 |
| DE000NB2BE72 | Not Applicable | NB2BE7 |
| DE000NB2BE80 | Not Applicable | NB2BE8 |
| DE000NB2BE98 | Not Applicable | NB2BE9 |
| DE000NB2BFA4 | Not Applicable | NB2BFA |
| DE000NB2BFB2 | Not Applicable | NB2BFB |

| | | |
|---|---|---|
| DE000NB2BFC0 | Not Applicable | NB2BFC |
| DE000NB2BFD8 | Not Applicable | NB2BFD |
| DE000NB2BFE6 | Not Applicable | NB2BFE |
| DE000NB2BFF3 | Not Applicable | NB2BFF |
| DE000NB2BFG1 | Not Applicable | NB2BFG |
| DE000NB2BFH9 | Not Applicable | NB2BFH |
| DE000NB2BFJ5 | Not Applicable | NB2BFJ |
| DE000NB2BFK3 | Not Applicable | NB2BFK |
| DE000NB2BFL1 | Not Applicable | NB2BFL |
| DE000NB2BFM9 | Not Applicable | NB2BFM |
| DE000NB2BFN7 | Not Applicable | NB2BFN |
| DE000NB2BFP2 | Not Applicable | NB2BFP |
| DE000NB2BFQ0 | Not Applicable | NB2BFQ |
| DE000NB2BFR8 | Not Applicable | NB2BFR |
| DE000NB2BFS6 | Not Applicable | NB2BFS |
| DE000NB2BFT4 | Not Applicable | NB2BFT |
| DE000NB2BFU2 | Not Applicable | NB2BFU |
| DE000NB2BFV0 | Not Applicable | NB2BFV |
| DE000NB2BFW8 | Not Applicable | NB2BFW |
| DE000NB2BFX6 | Not Applicable | NB2BFX |
| DE000NB2BFY4 | Not Applicable | NB2BFY |
| DE000NB2BFZ1 | Not Applicable | NB2BFZ |
| DE000NB2BF06 | Not Applicable | NB2BF0 |
| DE000NB2BF14 | Not Applicable | NB2BF1 |
| DE000NB2BF22 | Not Applicable | NB2BF2 |
| DE000NB2BF30 | Not Applicable | NB2BF3 |
| DE000NB2BF48 | Not Applicable | NB2BF4 |
| DE000NB2BF55 | Not Applicable | NB2BF5 |
| DE000NB2BF63 | Not Applicable | NB2BF6 |
| DE000NB2BF71 | Not Applicable | NB2BF7 |
| DE000NB2BF89 | Not Applicable | NB2BF8 |
| DE000NB2BF97 | Not Applicable | NB2BF9 |
| DE000NB2BGA2 | Not Applicable | NB2BGA |
| DE000NB2BGB0 | Not Applicable | NB2BGB |
| DE000NB2BGC8 | Not Applicable | NB2BGC |
| DE000NB2BGD6 | Not Applicable | NB2BGD |
| DE000NB2BGE4 | Not Applicable | NB2BGE |
| DE000NB2BGF1 | Not Applicable | NB2BGF |
| DE000NB2BGG9 | Not Applicable | NB2BGG |

| | | |
|---|---|---|
| **(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) | Public 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**