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 |
|--|-------------|--------------|---|--|
| 488,396 | NB3AXL | DE000NB3AXL4 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,397 | NB3AXM | DE000NB3AXM2 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,398 | NB3AXN | DE000NB3AXN0 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,399 | NB3AXP | DE000NB3AXP5 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,400 | NB3AXQ | DE000NB3AXQ3 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,401 | NB3AXR | DE000NB3AXR1 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,402 | NB3AXS | DE000NB3AXS9 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,403 | NB3AXT | DE000NB3AXT7 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,404 | NB3AXU | DE000NB3AXU5 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,405 | NB3AXV | DE000NB3AXV3 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,406 | NB3AXW | DE000NB3AXW1 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,407 | NB3AXX | DE000NB3AXX9 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,408 | NB3AXY | DE000NB3AXY7 | 150,000 | ING Long Commodity Open End Turbo Certificate |
| 488,409 | NB3AXZ | DE000NB3AXZ4 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,410 | NB3AX0 | DE000NB3AX04 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,411 | NB3AX1 | DE000NB3AX12 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,412 | NB3AX2 | DE000NB3AX20 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,413 | NB3AX3 | DE000NB3AX38 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,414 | NB3AX4 | DE000NB3AX46 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,415 | NB3AX5 | DE000NB3AX53 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,416 | NB3AX6 | DE000NB3AX61 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,417 | NB3AX7 | DE000NB3AX79 | 500,000 | ING Long Commodity Open End Turbo Certificate |
| 488,418 | NB3AX8 | DE000NB3AX87 | 500,000 | ING Long Commodity Open End Turbo |

| | | | | Certificate |
|---------|------------|-----------------|-----------|-------------------------------------|
| 488,419 | NB3AX9 | DE000NB3AX95 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,420 | NB3AYA | DE000NB3AYA5 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,421 | NB3AYB | DE000NB3AYB3 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,422 | NB3AYC | DE000NB3AYC1 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,423 | NB3AYD | DE000NB3AYD9 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,424 | NB3AYE | DE000NB3AYE7 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,425 | NB3AYF | DE000NB3AYF4 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,426 | NB3AYG | DE000NB3AYG2 | 500,000 | ING Long Commodity Open End Turbo |
| - | | | | Certificate |
| 488,427 | NB3AYH | DE000NB3AYH0 | 500,000 | ING Long Commodity Open End Turbo |
| , | | | | Certificate |
| 488,428 | NB3AYJ | DE000NB3AYJ6 | 500,000 | ING Long Commodity Open End Turbo |
| , | | | | Certificate |
| 488,429 | NB3AYK | DE000NB3AYK4 | 500,000 | ING Long Commodity Open End Turbo |
| .00,.23 | | | | Certificate Certificate |
| 488,430 | NB3AYL | DE000NB3AYL2 | 500,000 | ING Long Commodity Open End Turbo |
| 100,150 | | | 300,000 | Certificate |
| 488,431 | NB3AYM | DE000NB3AYM0 | 500,000 | ING Long Commodity Open End Turbo |
| 100,431 | 1,2011111 | | 300,000 | Certificate Commonly open End Turbo |
| 488,432 | NB3AYN | DE000NB3AYN8 | 500,000 | ING Long Commodity Open End Turbo |
| 100,132 | | | 300,000 | Certificate Certificate |
| 488,433 | NB3AYP | DE000NB3AYP3 | 500,000 | ING Long Commodity Open End Turbo |
| 100,133 | 1,201111 | | 300,000 | Certificate |
| 488,434 | NB3AYQ | DE000NB3AYQ1 | 500,000 | ING Long Commodity Open End Turbo |
| 100,131 | 1,20,11 | 220001.20111 Q1 | 300,000 | Certificate Certificate |
| 488,435 | NB3AYR | DE000NB3AYR9 | 500,000 | ING Long Commodity Open End Turbo |
| 100,133 | 1,201111 | | 300,000 | Certificate Commonly open End Turbo |
| 488,436 | NB3AYS | DE000NB3AYS7 | 500,000 | ING Long Commodity Open End Turbo |
| 100,130 | 1,201115 | BEOUGH (BUILTE) | 300,000 | Certificate Certificate |
| 488,437 | NB3AYT | DE000NB3AYT5 | 500,000 | ING Long Commodity Open End Turbo |
| 100,137 | | | 300,000 | Certificate Certificate |
| 488,438 | NB3AYU | DE000NB3AYU3 | 500,000 | ING Long Commodity Open End Turbo |
| 100,150 | | | 300,000 | Certificate Certificate |
| 488,439 | NB3AYV | DE000NB3AYV1 | 500,000 | ING Long Commodity Open End Turbo |
| 100,137 | 11,23,111 | BEOOGLABSIII VI | 300,000 | Certificate Commonly open End Turbo |
| 488,440 | NB3AYW | DE000NB3AYW9 | 500,000 | ING Long Commodity Open End Turbo |
| 400,440 | TVB3711 VV | DE0001\B3/11\Wy | 300,000 | Certificate Certificate |
| 488,441 | NB3AYX | DE000NB3AYX7 | 500,000 | ING Long Commodity Open End Turbo |
| 400,441 | NDSATA | DLOOONDSATA | 300,000 | Certificate |
| 100 112 | NB3AYY | DE000NB3AYY5 | 500,000 | ING Long Commodity Open End Turbo |
| 488,442 | TIDSAT I | DECOUNDIALIS | 300,000 | Certificate |
| 488,443 | NB3AYZ | DE000NB3AYZ2 | 500,000 | ING Long Commodity Open End Turbo |
| 700,443 | INDIAIL | DEVOUNDJA I LL | 300,000 | Certificate |
| 100 111 | NB3AY0 | DE000NB3AY03 | 1 000 000 | ING Long Commodity Open End Turbo |
| 488,444 | INDSAIU | DEUUUNDSATUS | 1,000,000 | |
| 100 115 | NB3AY1 | DE000NB3AY11 | 1 000 000 | Certificate |
| 488,445 | INDJATI | DEUUUNDSAYII | 1,000,000 | ING Long Commodity Open End Turbo |
| 400 446 | ND2 A 3/2 | DE000ND2 AV20 | 1,000,000 | Certificate |
| 488,446 | NB3AY2 | DE000NB3AY29 | 1,000,000 | ING Long Commodity Open End Turbo |

| | | | | Certificate |
|---------|--------|--------------|-----------|-----------------------------------|
| 488,447 | NB3AY3 | DE000NB3AY37 | 1,000,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,448 | NB3AY4 | DE000NB3AY45 | 200,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,449 | NB3AY5 | DE000NB3AY52 | 200,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,450 | NB3AY6 | DE000NB3AY60 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,451 | NB3AY7 | DE000NB3AY78 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,452 | NB3AY8 | DE000NB3AY86 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,453 | NB3AY9 | DE000NB3AY94 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,454 | NB3AZA | DE000NB3AZA2 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,455 | NB3AZB | DE000NB3AZB0 | 500,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,456 | NB3AZC | DE000NB3AZC8 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,457 | NB3AZD | DE000NB3AZD6 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,458 | NB3AZE | DE000NB3AZE4 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,459 | NB3AZF | DE000NB3AZF1 | 250,000 | ING Long Commodity Open End Turbo |
| | | | | Certificate |
| 488,460 | NB3AZG | DE000NB3AZG9 | 250,000 | ING Long 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 Certificates 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 |
|----|--|---|
| | (a) series number of the continuences | The specified in the those series. |
| | (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. | (Warketing name. Open End Turbo, Sprinter |
| | (c) Whether such Certificates are Long Certificates or Short Certificates: | Long 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: | 30 July 2025 |
| 6 | Issue Date: | 01 August 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 |
| 1.6 | Entitlement: | A |
| 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 Numb er of the Certifi cates | ISIN Code | Number of Certificate s being issued | Issue price per Certifi cate | Current Financi ng Level on the Trade Date | Curre nt Sprea d on the Trade Date | Maxi mum Sprea d | Current Stop Loss Premiu m Rate on the Trade | Maxi mum Premi um | Minim um Premi um | Stop Loss Price on the Trade Date | Stop Loss Price Roun ding | Entit lem ent | Finan cing Level Curre ncy |
|--|------------------|--|--|--|------------------------------------|---------------------------|---|----------------------------|----------------------------|--|---------------------------------------|---------------------|--|
| | | | | | | | Date | | | | | | |
| 488,39 6 | DE000NB3 AXL4 | 150,000 | 0.57 | 70.2500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 70.2500 000000 | 0.01 | 1.0 | USD |
| 488,39 7 | DE000NB3 AXM2 | 150,000 | 0.48 | 70.1500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 70.1500 000000 | 0.01 | 1.0 | USD |
| 488,39 8 | DE000NB3 AXN0 | 150,000 | 0.4 | 70.0500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 70.0500 000000 | 0.01 | 1.0 | USD |
| 488,39 9 | DE000NB3 AXP5 | 150,000 | 0.31 | 69.9500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.9500 000000 | 0.01 | 1.0 | USD |
| 488,40 0 | DE000NB3 AXQ3 | 150,000 | 0.22 | 69.8500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.8500 000000 | 0.01 | 1.0 | USD |
| 488,40 1 | DE000NB3 AXR1 | 150,000 | 0.14 | 69.7500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.7500 000000 | 0.01 | 1.0 | USD |
| 488,40 2 | DE000NB3 AXS9 | 150,000 | 0.05 | 69.6500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.6500 000000 | 0.01 | 1.0 | USD |
| 488,40 3 | DE000NB3 AXT7 | 150,000 | 0.03 | 69.5500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.5500 000000 | 0.01 | 1.0 | USD |
| 488,40 4 | DE000NB3 AXU5 | 150,000 | 0.12 | 69.4500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.4500 000000 | 0.01 | 1.0 | USD |

| 100.10 | DEGGOVIDA | 150,000 | 10.21 | 60.2500 | 12 | 150 | 17.5 | 1 | | 60.2500 | | 1 | |
|-------------|------------------|---------|-------|-------------------------|----|-----|------|------|-----|-------------------------|------|-----|-----|
| 488,40 5 | DE000NB3 AXV3 | 150,000 | 0.21 | 69.3500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.3500 000000 | 0.01 | 1.0 | USD |
| 488,40 6 | DE000NB3 AXW1 | 150,000 | 0.29 | 69.2500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.2500 000000 | 0.01 | 1.0 | USD |
| 488,40 7 | DE000NB3 AXX9 | 150,000 | 0.38 | 69.1500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.1500 000000 | 0.01 | 1.0 | USD |
| 488,40 8 | DE000NB3 AXY7 | 150,000 | 0.47 | 69.0500 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 69.0500 000000 | 0.01 | 1.0 | USD |
| 488,40 9 | DE000NB3 AXZ4 | 500,000 | 1.07 | 3337.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3337.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 0 | DE000NB3 AX04 | 500,000 | 0.99 | 3336.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3336.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 1 | DE000NB3 AX12 | 500,000 | 0.9 | 3335.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3335.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 2 | DE000NB3 AX20 | 500,000 | 0.82 | 3334.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3334.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 | DE000NB3 AX38 | 500,000 | 0.73 | 3333.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3333.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 4 | DE000NB3 AX46 | 500,000 | 0.64 | 3332.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3332.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 5 | DE000NB3 AX53 | 500,000 | 0.56 | 3331.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3331.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 6 | DE000NB3 AX61 | 500,000 | 0.47 | 3330.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3330.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 7 | DE000NB3 AX79 | 500,000 | 0.38 | 3329.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3329.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 8 | DE000NB3 AX87 | 500,000 | 0.3 | 3328.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3328.80 000000 00 | 0.01 | 0.1 | USD |
| 488,41 9 | DE000NB3 AX95 | 500,000 | 0.21 | 3327.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3327.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 0 | DE000NB3 AYA5 | 500,000 | 0.12 | 3326.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3326.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 1 | DE000NB3 AYB3 | 500,000 | 0.04 | 3325.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3325.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 | DE000NB3 AYC1 | 500,000 | 0.05 | 3324.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3324.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 | DE000NB3 AYD9 | 500,000 | 0.13 | 3323.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3323.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 4 | DE000NB3 AYE7 | 500,000 | 0.22 | 3322.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3322.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 5 | DE000NB3 AYF4 | 500,000 | 0.31 | 3321.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3321.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 6 | DE000NB3 AYG2 | 500,000 | 0.39 | 3320.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3320.80 000000 00 | 0.01 | 0.1 | USD |

| 488,42 7 | DE000NB3 AYH0 | 500,000 | 0.48 | 3319.80 000000 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3319.80 000000 | 0.01 | 0.1 | USD |
|-------------|------------------|-----------|------|-------------------------|---|-----|------|------|-----|-------------------------|-------|------|-----|
| | | | | 00 | | | | | | 00 | | | |
| 488,42 8 | DE000NB3 AYJ6 | 500,000 | 0.57 | 3318.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3318.80 000000 00 | 0.01 | 0.1 | USD |
| 488,42 9 | DE000NB3 AYK4 | 500,000 | 0.65 | 3317.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3317.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 0 | DE000NB3 AYL2 | 500,000 | 0.74 | 3316.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3316.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 1 | DE000NB3 AYM0 | 500,000 | 0.83 | 3315.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3315.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 2 | DE000NB3 AYN8 | 500,000 | 0.91 | 3314.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3314.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 | DE000NB3 AYP3 | 500,000 | 1.0 | 3313.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3313.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 4 | DE000NB3 AYQ1 | 500,000 | 1.08 | 3312.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3312.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 5 | DE000NB3 AYR9 | 500,000 | 1.17 | 3311.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3311.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 6 | DE000NB3 AYS7 | 500,000 | 1.26 | 3310.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3310.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 7 | DE000NB3 AYT5 | 500,000 | 1.34 | 3309.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3309.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 8 | DE000NB3 AYU3 | 500,000 | 1.43 | 3308.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3308.80 000000 00 | 0.01 | 0.1 | USD |
| 488,43 9 | DE000NB3 AYV1 | 500,000 | 1.52 | 3307.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3307.80 000000 00 | 0.01 | 0.1 | USD |
| 488,44 0 | DE000NB3 AYW9 | 500,000 | 1.6 | 3306.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3306.80 000000 00 | 0.01 | 0.1 | USD |
| 488,44 1 | DE000NB3 AYX7 | 500,000 | 1.69 | 3305.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3305.80 000000 00 | 0.01 | 0.1 | USD |
| 488,44 2 | DE000NB3 AYY5 | 500,000 | 1.78 | 3304.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3304.80 000000 00 | 0.01 | 0.1 | USD |
| 488,44 | DE000NB3 AYZ2 | 500,000 | 1.86 | 3303.80 000000 00 | 3 | 5.0 | 3.0 | 20.0 | 0.0 | 3303.80 000000 00 | 0.01 | 0.1 | USD |
| 488,44 4 | DE000NB3 AY03 | | 0.02 | 3.11800 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.11800 00000 | 0.001 | 1.0 | USD |
| 488,44 5 | DE000NB3 AY11 | | 0.03 | 3.10200 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.10200 00000 | 0.001 | 1.0 | USD |
| 488,44 6 | DE000NB3 AY29 | 1,000,000 | 0.05 | 3.08600 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.08600 00000 | 0.001 | 1.0 | USD |
| 488,44 7 | DE000NB3 AY37 | 1,000,000 | 0.06 | 3.07000 00000 | 3 | 5.0 | 10.0 | 20.0 | 0.0 | 3.07000 00000 | 0.001 | 1.0 | USD |
| 488,44 8 | DE000NB3 AY45 | 200,000 | 0.14 | 1229.23 000000 00 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 1229.23 000000 00 | 0.01 | 0.01 | USD |

| 488,44 9 | DE000NB3 AY52 | 200,000 | 0.18 | 1224.23 000000 00 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 1224.23 000000 00 | 0.01 | 0.01 | USD |
|-------------|------------------|---------|------|-------------------------|---|-----|-----|------|-----|-------------------------|------------|------|-----|
| 488,45 0 | DE000NB3 AY60 | 250,000 | 0.12 | 1377.87 000000 00 | 3 | 5.0 | 5.0 | 20.0 | 0.0 | 1377.87 000000 00 | 0.01 | 0.01 | USD |
| 488,45 1 | DE000NB3 AY78 | 500,000 | 0.01 | 38.1547 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 38.1547 000000 | 0.000 1 | 1.0 | USD |
| 488,45 2 | DE000NB3 AY86 | 500,000 | 0.05 | 38.1047 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 38.1047 000000 | 0.000 | 1.0 | USD |
| 488,45 3 | DE000NB3 AY94 | 500,000 | 0.09 | 38.0547 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 38.0547 000000 | 0.000 | 1.0 | USD |
| 488,45 4 | DE000NB3 AZA2 | 500,000 | 0.14 | 38.0047 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 38.0047 000000 | 0.000 | 1.0 | USD |
| 488,45 5 | DE000NB3 AZB0 | 500,000 | 0.18 | 37.9547 000000 | 3 | 5.0 | 4.0 | 20.0 | 0.0 | 37.9547 000000 | 0.000 | 1.0 | USD |
| 488,45 6 | DE000NB3 AZC8 | 250,000 | 0.39 | 66.5100 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 66.5100 000000 | 0.01 | 1.0 | USD |
| 488,45 7 | DE000NB3 AZD6 | 250,000 | 0.56 | 66.3100 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 66.3100 000000 | 0.01 | 1.0 | USD |
| 488,45 8 | DE000NB3 AZE4 | 250,000 | 0.73 | 66.1100 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 66.1100 000000 | 0.01 | 1.0 | USD |
| 488,45 9 | DE000NB3 AZF1 | 250,000 | 0.91 | 65.9100 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 65.9100 000000 | 0.01 | 1.0 | USD |
| 488,46 0 | DE000NB3 AZG9 | 250,000 | 1.08 | 65.7100 000000 | 3 | 5.0 | 7.5 | 20.0 | 0.0 | 65.7100 000000 | 0.01 | 1.0 | USD |

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

| 24 | Index Certificate Provisions | Not Applicable | |
|----|---|----------------|------|
| 25 | Share Certificate Provisions | Not Applicable | |
| 26 | Currency Certificate Provisions | Not Applicable | |
| | | | |
| 27 | Commodity Certificate Provisions | Applicable | |

| Series | ISIN | (i) | (ii) | (iii) Price | (iv) | (v) | (vi) Rollover | (vii) | (viii) |
|---------|--------|-----------|-----------|---------------------|-------|-----------|---------------|-----------|------------|
| Numb | Code | Commodi | Commo | Source/ | Speci | Delivery | Date | Exchang | Valuation |
| er of | | ty | dity | Reference | fied | Dates | | е | Time |
| the | | | Referen | Dealers | Price | | | | |
| Certifi | | | ce Price | | | | | | |
| cates | | | | | | | | | |
| 488,39 | DE000N | Brent | Oil-Brent | Initially | | Not | Not | Not | The close |
| 6 | B3AXL4 | Crude Oil | -ICE | Bloomberg | The | Applicabl | Applicable. | Applicabl | of trading |
| | | | | code: COV5 | spot | e. | | e | on the |
| | | | | <cmdty> and</cmdty> | price | | | | Exchange |
| | | | | after the first | | | | | |
| | | | | Rollover Date | | | | | |
| | | | | the Bloomberg | | | | | |
| | | | | page referring | | | | | |
| | | | | to the relevant | | | | | |
| | | | | Futures | | | | | |
| | | | | Contract. | | | | | |

| 488,39 | DE000N B3AXM2 DE000N | Brent Crude Oil | Oil-Brent -ICE | Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
|--------|----------------------------|--------------------|-------------------|---|----------------|------------------------|--------------------|-----------------------|---|
| 8 | B3AXN0 | Crude Oil | -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Applicabl e. | Applicable. | Applicabl e | of trading on the Exchange |
| 488,39 | DE000N B3AXP5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,40 | B3AXQ3 | Brent Crude Oil | -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | е. | Not Applicable. | Not Applicabl e | on the Exchange |
| 488,40 | DE000N B3AXR1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

| 488,40 | DE000N B3AXS9 DE000N | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
|-------------|----------------------------|--------------------|-------------------|---|----------------|------------------------|--------------------|-----------------------|---|
| 3 | B3AXT7 | Crude Oil | -ICE | Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Applicabl e. | Applicable. | Applicabl e | of trading on the Exchange |
| 488,40 | DE000N B3AXU5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,40 | B3AXV3 | Brent Crude Oil | -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | е. | | Not Applicabl e | on the Exchange |
| 488,40 6 | DE000N B3AXW1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COV5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

| 488,40 | DE000N | Brent | Oil-Brent | Initially | | Not | Not | Not | The close |
|--------|------------------|-----------|-----------|-----------------------|----------|-----------|-------------|-----------|------------|
| 7 | | Crude Oil | -ICE | Bloomberg | The | | Applicable. | Applicabl | of trading |
| / | B3AXX9 | Crude Oil | -ICE | code: COV5 | | | Applicable. | | _ |
| | | | | | spot | e. | | e | on the |
| | | | | <cmdty> and</cmdty> | price | | | | Exchange |
| | | | | after the first | | | | | |
| | | | | Rollover Date | | | | | |
| | | | | the Bloomberg | | | | | |
| | | | | page referring | | | | | |
| | | | | to the relevant | | | | | |
| | | | | Futures | | | | | |
| | | | | Contract. | | | | | |
| 488,40 | DE000N | Brent | Oil-Brent | | | Not | Not | Not | The close |
| 8 | | 1 | -ICE | Bloomberg | The | | Applicable. | Applicabl | of trading |
| 0 | B3AXY7 | Crude Oil | -ICE | code: COV5 | | | Applicable. | | on the |
| | | | | | spot | e. | | e | |
| | | | | <cmdty> and</cmdty> | price | | | | Exchange |
| | | | | after the first | | | | | |
| | | | | Rollover Date | | | | | |
| | | | | the Bloomberg | | | | | |
| | | | | page referring | | | | | |
| | | | | to the relevant | | | | | |
| | | | | Futures | | | | | |
| | | | | Contract. | | | | | |
| 488,40 | DE000N | Gold | Gold-Spo | GOLD SPOT | | Not | Not | Not | The close |
| 9 | B3AXZ4 | | t | \$/OZ | The | | Applicable. | Applicabl | of trading |
| | <i>D31111</i> 2. | | ľ | (Bloomberg | spot | e. | тършешете. | e | on the |
| | | | | code: XAU | price | <u> </u> | | | Exchange |
| | | | | <crncy>)</crncy> | Pinee | | | | Lachange |
| | | | | (Cincy ²) | | | | | |
| 488,41 | DE000N | Gold | Gold-Spo | GOLD SPOT | | Not | Not | Not | The close |
| 0 | B3AX04 | Gold | 1 | \$/OZ | The | | Applicable. | Applicabl | of trading |
| U | D3AAU4 | | t | (Bloomberg | | | Applicable. | | on the |
| | | | | code: XAU | spot | e. | | e | |
| | | | | | price | | | | Exchange |
| | | | | <crncy>)</crncy> | | | | | |
| 488,41 | DE000N | Gold | Gold Spo | GOLD SPOT | | Not | Not | Not | The close |
| | | Gold | _ | \$/OZ | The | | | | |
| 1 | B3AX12 | | t | | | Applicabl | Applicable. | Applicabl | of trading |
| | | | | (Bloomberg | spot | e. | | e | on the |
| | | | | code: XAU | price | | | | Exchange |
| | | | | <crncy>)</crncy> | | | | | |
| 100 11 | DECOON | 0.11 | Callin | COLD CDOT | <u> </u> | Not | Not | Not | The -1. |
| 488,41 | DE000N | Gold | • | GOLD SPOT | T1 | Not | Not | Not | The close |
| 2 | B3AX20 | | t | \$/OZ | The | | Applicable. | Applicabl | of trading |
| | | | | (Bloomberg | spot | e. | | e | on the |
| | | | | code: XAU | price | | | | Exchange |
| | | | | <crncy>)</crncy> | | | | | |
| | | | | | | | | | |
| 488,41 | DE000N | Gold | Gold-Spo | GOLD SPOT | | Not | Not | Not | The close |
| 3 | B3AX38 | | t | \$/OZ | The | Applicabl | Applicable. | Applicabl | of trading |
| | | | | (Bloomberg | spot | e. | | e | on the |
| | | | | code: XAU | price | | | | Exchange |
| | | | | <crncy>)</crncy> | 1 | | | | 5 |
| | | | | • / | | | | | |
| 488,41 | DE000N | Gold | Gold-Spo | GOLD SPOT | | Not | Not | Not | The close |
| 4 | B3AX46 | | t | \$/OZ | The | Applicabl | Applicable. | Applicabl | of trading |
| | | | | (Bloomberg | spot | e. | 11 | e | on the |
| | | | | code: XAU | price |] | |] | Exchange |
| | | | | <crncy>)</crncy> | | | | | Linemange |
| | | | | | | | | | |
| | | L | l | | L | L | | l | |

| 488,41 | DE000N B3AX53 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
|--------|------------------|------|---------------|---|----------------|------------------------|--------------------|-----------------------|---|
| 488,41 | DE000N B3AX61 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,41 | DE000N B3AX79 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,41 | DE000N B3AX87 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,41 | DE000N B3AX95 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 | DE000N B3AYA5 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 | DE000N B3AYB3 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 | DE000N B3AYC1 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 | DE000N B3AYD9 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 | DE000N B3AYE7 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

| | | l | | | | | | | |
|-------------|------------------|------|---------------|---|----------------|------------------------|--------------------|-----------------------|---|
| 488,42 5 | DE000N B3AYF4 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 6 | DE000N B3AYG2 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 7 | DE000N B3AYH0 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 8 | DE000N B3AYJ6 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,42 9 | DE000N B3AYK4 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 0 | DE000N B3AYL2 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYM0 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYN8 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYP3 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

| 488,43 | DE000N | Gold | Gold-Spo | GOLD SPOT | | Not | Not | Not | The close |
|--------|------------------|------|---------------|---|----------------|------------------------|--------------------|-----------------------|---|
| 4 | B3AYQ1 | | t | \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Applicabl e. | Applicable. | Applicabl e | of trading on the Exchange |
| 488,43 | DE000N B3AYR9 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYS7 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYT5 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYU3 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,43 | DE000N B3AYV1 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,44 | DE000N B3AYW9 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,44 | DE000N B3AYX7 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,44 | DE000N B3AYY5 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,44 | DE000N B3AYZ2 | Gold | Gold-Spo t | GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

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|-------------|------------------|----------------------|--------------------------|--|----------------|------------------------|--------------------|-----------------------|---|
| 488,44 | DE000N B3AY03 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGU25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | | Not Applicabl e | on the Exchange |
| 488,44 | DE000N B3AY11 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGU25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | | Not Applicabl e | on the Exchange |
| 488,44 | DE000N B3AY29 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGU25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,44 | B3AY37 | US Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGU25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | | е | The close of trading on the Exchange |
| 488,44 8 | DE000N B3AY45 | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,44 | DE000N B3AY52 | Palladium | Palladiu m-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

| 488,45 | DE000N B3AY60 | Platinum | Platinum- Spot | PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
|--------|------------------|------------------|-----------------------|---|----------------|------------------------|--------------------|-----------------------|---|
| 488,45 | DE000N B3AY78 | Silver | Silver-Sp ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,45 | DE000N B3AY86 | Silver | Silver-Sp ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,45 | DE000N B3AY94 | Silver | Silver-Sp ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,45 | DE000N B3AZA2 | Silver | Silver-Sp ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,45 | DE000N B3AZB0 | Silver | Silver-Sp ot | SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 6 | DE000N B3AZC8 | WTI Crude Oil | OIL-WTI -NYME X | Bloomberg code: CLU5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | е. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |
| 488,45 | DE000N B3AZD6 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLU5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The spot price | Not Applicabl e. | Not Applicable. | Not Applicabl e | The close of trading on the Exchange |

| 488,45 | DE000N | WTI | OIL-WTI | Initially | | Not | Not | Not | The close |
|--------|--------|-----------|---------|---------------------|-------|-----------|---------------|-----------|--------------|
| 8 | B3AZE4 | Crude Oil | -NYME | Bloomberg | The | | Applicable. | | of trading |
| | | | X | code: CLU5 | spot | e. | r ipproducto. | e | on the |
| | | | | <cmdty> and</cmdty> | price | - | | | Exchange |
| | | | | after the first | 1 | | | | Z.ivii.ii.gv |
| | | | | Rollover Date | | | | | |
| | | | | the Bloomberg | | | | | |
| | | | | page referring | | | | | |
| | | | | to the relevant | | | | | |
| | | | | Futures | | | | | |
| | | | | Contract. | | | | | |
| 488,45 | DE000N | WTI | | Initially | | Not | Not | Not | The close |
| 9 | B3AZF1 | Crude Oil | -NYME | Bloomberg | The | Applicabl | Applicable. | Applicabl | of trading |
| | | | X | code: CLU5 | spot | e. | | e | on the |
| | | | | <cmdty> and</cmdty> | price | | | | Exchange |
| | | | | after the first | | | | | |
| | | | | Rollover Date | | | | | |
| | | | | the Bloomberg | | | | | |
| | | | | page referring | | | | | |
| | | | | to the relevant | | | | | |
| | | | | Futures | | | | | |
| | | | | Contract. | | | | | |
| 488,46 | | WTI | | Initially | | Not | Not | Not | The close |
| 0 | B3AZG9 | Crude Oil | -NYME | Bloomberg | The | | Applicable. | Applicabl | of trading |
| | | | X | code: CLU5 | spot | e. | | e | on the |
| | | | | <cmdty> and</cmdty> | price | | | | Exchange |
| | | | | after the first | | | | | |
| | | | | Rollover Date | | | | | |
| | | | | the Bloomberg | | | | | |
| | | | | page referring | | | | | |
| | | | | to the relevant | | | | | |
| | | | | Futures | | | | | |
| | | | | Contract. | | | | | |

| 28 | Fund Certificate Provisions | Not Applicable |
|----|--|----------------|
| 29 | Government Bond Certificate Provisions | Not Applicable |
| 30 | Other Bond Certificate Provisions | Not Applicable |
| 30 | Other Bond Certificate Frovisions | Not Applicable |
| 31 | Index Futures Certificate Provisions | Not Applicable |

| | | * * |
|---------|--------------------------|-----|
| Signed | on behalf of the Issuer: | |
| Ву: | | |
| Duly aı | uthorised | |
| Bv· | | |
| - | uthorised | |
| | | |

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>) | |
| WTI Crude Oil | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the | |

| | Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CL1 < Cmdty>) |
|-----------------|--|
| Gold | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <crncy>)</crncy> |
| Brent Crude Oil | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 < Cmdty>) |
| Silver | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <crncy>)</crncy> |
| 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 |
|--------------|------------------|---------------------------|
| DE000NB3AXL4 | Not Applicable | NB3AXL |
| DE000NB3AXM2 | Not Applicable | NB3AXM |
| DE000NB3AXN0 | Not Applicable | NB3AXN |
| DE000NB3AXP5 | Not Applicable | NB3AXP |
| DE000NB3AXQ3 | Not Applicable | NB3AXQ |
| DE000NB3AXR1 | Not Applicable | NB3AXR |
| DE000NB3AXS9 | Not Applicable | NB3AXS |
| DE000NB3AXT7 | Not Applicable | NB3AXT |
| DE000NB3AXU5 | Not Applicable | NB3AXU |
| DE000NB3AXV3 | Not Applicable | NB3AXV |
| DE000NB3AXW1 | Not Applicable | NB3AXW |
| DE000NB3AXX9 | Not Applicable | NB3AXX |
| DE000NB3AXY7 | Not Applicable | NB3AXY |
| DE000NB3AXZ4 | Not Applicable | NB3AXZ |
| DE000NB3AX04 | Not Applicable | NB3AX0 |
| DE000NB3AX12 | Not Applicable | NB3AX1 |
| DE000NB3AX20 | Not Applicable | NB3AX2 |
| DE000NB3AX38 | Not Applicable | NB3AX3 |
| DE000NB3AX46 | Not Applicable | NB3AX4 |
| DE000NB3AX53 | Not Applicable | NB3AX5 |
| DE000NB3AX61 | Not Applicable | NB3AX6 |
| DE000NB3AX79 | Not Applicable | NB3AX7 |
| DE000NB3AX87 | Not Applicable | NB3AX8 |
| DE000NB3AX95 | Not Applicable | NB3AX9 |
| DE000NB3AYA5 | Not Applicable | NB3AYA |
| DE000NB3AYB3 | Not Applicable | NB3AYB |
| DE000NB3AYC1 | Not Applicable | NB3AYC |
| DE000NB3AYD9 | Not Applicable | NB3AYD |
| DE000NB3AYE7 | Not Applicable | NB3AYE |
| DE000NB3AYF4 | Not Applicable | NB3AYF |
| DE000NB3AYG2 | Not Applicable | NB3AYG |
| DE000NB3AYH0 | Not Applicable | NB3AYH |
| DE000NB3AYJ6 | Not Applicable | NB3AYJ |
| DE000NB3AYK4 | Not Applicable | NB3AYK |
| DE000NB3AYL2 | Not Applicable | NB3AYL |
| DE000NB3AYM0 | Not Applicable | NB3AYM |
| DE000NB3AYN8 | Not Applicable | NB3AYN |
| DE000NB3AYP3 | Not Applicable | NB3AYP |
| DE000NB3AYQ1 | Not Applicable | NB3AYQ |
| DE000NB3AYR9 | Not Applicable | NB3AYR |
| DE000NB3AYS7 | Not Applicable | NB3AYS |
| DE000NB3AYT5 | Not Applicable | NB3AYT |
| DE000NB3AYU3 | Not Applicable | NB3AYU |
| DE000NB3AYV1 | Not Applicable | NB3AYV |
| DE000NB3AYW9 | Not Applicable | NB3AYW |
| DE000NB3AYX7 | Not Applicable | NB3AYX |
| DE000NB3AYY5 | Not Applicable | NB3AYY |
| DE000NB3AYZ2 | Not Applicable | NB3AYZ |
| DE000NB3AY03 | Not Applicable | NB3AY0 |
| DE000NB3AY11 | Not Applicable | NB3AY1 |
| DE000NB3AY29 | Not Applicable | NB3AY2 |
| DE000NB3AY37 | Not Applicable | NB3AY3 |

| DE000NB3AY45 | Not Applicable | NB3AY4 |
|--------------|----------------|--------|
| DE000NB3AY52 | Not Applicable | NB3AY5 |
| DE000NB3AY60 | Not Applicable | NB3AY6 |
| DE000NB3AY78 | Not Applicable | NB3AY7 |
| DE000NB3AY86 | Not Applicable | NB3AY8 |
| DE000NB3AY94 | Not Applicable | NB3AY9 |
| DE000NB3AZA2 | Not Applicable | NB3AZA |
| DE000NB3AZB0 | Not Applicable | NB3AZB |
| DE000NB3AZC8 | Not Applicable | NB3AZC |
| DE000NB3AZD6 | Not Applicable | NB3AZD |
| DE000NB3AZE4 | Not Applicable | NB3AZE |
| DE000NB3AZF1 | Not Applicable | NB3AZF |
| DE000NB3AZG9 | Not Applicable | NB3AZG |

| (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) l | 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