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

| Series<br>number of<br>the<br>Certificates | WKN<br>Code | ISIN Code    | Number of<br>Certificates<br>being issued | Title  |
|--|-------------|--------------|---|--|
| 295,420                                    | NG7VV6      | DE000NG7VV63 | 1,000,000                                 | ING Long Share Open End Turbo Certificate    |
| 295,421                                    | NG7VV7      | DE000NG7VV71 | 500,000                                   | ING Long Share Open End Turbo<br>Certificate |
| 295,422                                    | NG7VV8      | DE000NG7VV89 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,423                                    | NG7VV9      | DE000NG7VV97 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,424                                    | NG7VWA      | DE000NG7VWA1 | 500,000                                   | ING Long Share Open End Turbo<br>Certificate |
| 295,425                                    | NG7VWB      | DE000NG7VWB9 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,426                                    | NG7VWC      | DE000NG7VWC7 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,427                                    | NG7VWD      | DE000NG7VWD5 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,428                                    | NG7VWE      | DE000NG7VWE3 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,429                                    | NG7VWF      | DE000NG7VWF0 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,430                                    | NG7VWG      | DE000NG7VWG8 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,431                                    | NG7VWH      | DE000NG7VWH6 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,432                                    | NG7VWJ      | DE000NG7VWJ2 | 1,000,000                                 | ING Long Share Open End Turbo Certificate    |
| 295,433                                    | NG7VWK      | DE000NG7VWK0 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,434                                    | NG7VWL      | DE000NG7VWL8 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,435                                    | NG7VWM      | DE000NG7VWM6 | 2,000,000                                 | ING Long Share Open End Turbo Certificate    |
| 295,436                                    | NG7VWN      | DE000NG7VWN4 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,437                                    | NG7VWP      | DE000NG7VWP9 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,438                                    | NG7VWQ      | DE000NG7VWQ7 | 1,000,000                                 | ING Long Share Open End Turbo Certificate    |
| 295,439                                    | NG7VWR      | DE000NG7VWR5 | 1,000,000                                 | ING Long Share Open End Turbo Certificate    |
| 295,440                                    | NG7VWS      | DE000NG7VWS3 | 1,000,000                                 | ING Long Share Open End Turbo Certificate    |
| 295,441                                    | NG7VWT      | DE000NG7VWT1 | 500,000                                   | ING Long Share Open End Turbo Certificate    |
| 295,442                                    | NG7VWU      | DE000NG7VWU9 | 500,000                                   | ING Long Share Open End Turbo                |

| WW   1   WX   1   WY   1   WZ   1   WZ   1   W1   1   W1   1   W1   W | DE000NG7VWV7 DE000NG7VWW5 DE000NG7VWX3 DE000NG7VWY1 DE000NG7VWZ8 DE000NG7VW05 DE000NG7VW13 | 500,000<br>500,000<br>500,000<br>1,000,000<br>500,000<br>500,000   | ING Long Share Open End Turbo Certificate ING Long Share Open End Turbo   |
|---|--|--|---|
| WX 1 WY 1 WZ 1 WO                       | DE000NG7VWX3 DE000NG7VWY1 DE000NG7VWZ8 DE000NG7VW05  | 500,000<br>500,000<br>1,000,000<br>500,000<br>500,000  | Certificate  ING Long Share Open End Turbo   |
| WX 1 WY 1 WZ 1 WO                       | DE000NG7VWX3 DE000NG7VWY1 DE000NG7VWZ8 DE000NG7VW05  | 500,000<br>1,000,000<br>500,000<br>500,000   | ING Long Share Open End Turbo Certificate ING Long Share Open End Turbo   |
| WZ 1 WZ 1 W0 1 W1 1 W1  | DE000NG7VWY1 DE000NG7VWZ8 DE000NG7VW05   | 500,000<br>1,000,000<br>500,000<br>500,000   | Certificate  ING Long Share Open End Turbo  |
| WZ 1 WZ 1 W0 1 W1 1 W1  | DE000NG7VWY1 DE000NG7VWZ8 DE000NG7VW05   | 1,000,000<br>500,000<br>500,000  | Certificate  ING Long Share Open End Turbo Certificate  ING Long Share Open End Turbo Certificate  ING Long Share Open End Turbo  |
| WZ 1  | DE000NG7VWZ8 DE000NG7VW05  | 1,000,000<br>500,000<br>500,000  | Certificate  ING Long Share Open End Turbo Certificate  ING Long Share Open End Turbo Certificate  ING Long Share Open End Turbo  |
| WZ 1  | DE000NG7VWZ8 DE000NG7VW05  | 500,000  | ING Long Share Open End Turbo Certificate ING Long Share Open End Turbo Certificate ING Long Share Open End Turbo   |
| WZ 1  | DE000NG7VWZ8 DE000NG7VW05  | 500,000  | Certificate  ING Long Share Open End Turbo Certificate  ING Long Share Open End Turbo   |
| W0 1  | DE000NG7VW05   | 500,000  | ING Long Share Open End Turbo Certificate ING Long Share Open End Turbo   |
| W1 1  |  | 500,000  | Certificate  ING Long Share Open End Turbo  |
| W1 1  |  | ·  | ING Long Share Open End Turbo   |
|   | DE000NG7VW13   | ·  | 1 -   |
|   | DE000NG7VW13   | 500,000  | Certificate   |
|   |  |  | ING Long Share Open End Turbo   |
| W2 1  |  |  | Certificate   |
|   | DE000NG7VW21   | 500,000  | ING Long Share Open End Turbo   |
|   |  | 200,000  | Certificate  Certificate  |
| W3 1  | DE000NG7VW39   | 500,000  | ING Long Share Open End Turbo   |
|   | 220001.0729  | 300,000  | Certificate  Certificate  |
| W4 1  | DE000NG7VW47   | 500,000  | ING Long Share Open End Turbo   |
|   | 220001.077   | 300,000  | Certificate  Certificate  |
| W5 1  | DE000NG7VW54   | 500,000  | ING Long Share Open End Turbo   |
| '''   | BE0001(G) ( ) ( )  | 300,000  | Certificate   |
| W6 1  | DE000NG7VW62   | 500,000  | ING Long Share Open End Turbo   |
| "   | DE00011G/ 1 W02  | 300,000  | Certificate   |
| W7 1  | DE000NG7VW70   | 2 000 000  | ING Long Share Open End Turbo   |
| '''   | DE00011G/ 1 W/0  | 2,000,000  | Certificate   |
| W8 1  | DE000NG7VW88   | 2 000 000  | ING Long Share Open End Turbo   |
| "   | DE00011G/ 1 W00  | 2,000,000  | Certificate   |
| WO 1  | DE000NG7VW96   | 2 000 000  | ING Long Share Open End Turbo   |
| "   | DL000ING/ V W 70   | 2,000,000  | Certificate   |
| 'ΧΔ 1   | DE000NG7VXA9   | 2 000 000  | ING Long Share Open End Turbo   |
| 2021  | DE00011G/ V/M/1)   | 2,000,000  | Certificate   |
| XB 1  | DE000NG7VXB7   | 500,000  | ING Long Share Open End Turbo   |
| 110   | DE00011G/ 17E/   | 300,000  | Certificate   |
| XC 1  | DE000NG7VXC5   | 500,000  | ING Long Share Open End Turbo   |
|   | DE00011G7 THES   | 300,000  | Certificate   |
| XD 1  | DE000NG7VXD3   | 2 000 000  | ING Long Share Open End Turbo   |
| ""  | BEOUGH (G) (TEBS   | 2,000,000  | Certificate   |
| XE 1  | DE000NG7VXE1   | 500,000  | ING Long Share Open End Turbo   |
|   | 220001.07.1121   | 300,000  | Certificate  Certificate  |
| XF 1  | DE000NG7VXF8   | 500,000  | ING Long Share Open End Turbo   |
|   | DECOUNCY (THE  | 300,000  | Certificate  Certificate  |
| XG 1  | DE000NG7VXG6   | 1 000 000  | ING Long Share Open End Turbo   |
|   |  | 1,000,000  | Certificate   |
| XH 1  | DE000NG7VXH4   | 500 000  | ING Long Share Open End Turbo   |
|   | DECOUNTY / MIT   | 300,000  | Certificate   |
| XI I  | DE000NG7VXI0   | 500,000  | ING Long Share Open End Turbo   |
| 1 1   | DECOUNTED / 1 /MJU   | 300,000  | Certificate   |
| XK 1  | DE000NG7VXK8   | 500,000  | ING Long Share Open End Turbo   |
|   | DECOUNTY / MIXO  | 300,000  | Certificate   |
| XI I  | DE000NG7VYI 6  | 100 000  | ING Long Share Open End Turbo   |
| , rr  | DECOUNTY ALO   | 100,000  | Certificate   |
| XM 1  | DE000NG7VXM4   | 100 000  | ING Long Share Open End Turbo   |
| 22171   | DECOUNTY / MINIT   | 100,000  | Certificate   |
| XN 1  | DE000NG7VYN2   | 100,000  | ING Long Share Open End Turbo   |
|   | W5 W6 W7 W8 W9 W9 WYXA WYXB WYXC WYXD WYXE WYXT WYXT WYXT WYXT WYXT WYXT WYXT WYXT         | ZW5         DE000NG7VW54           ZW6         DE000NG7VW62           ZW7         DE000NG7VW70           ZW8         DE000NG7VW88           ZW9         DE000NG7VW96           ZXA         DE000NG7VXA9           ZXB         DE000NG7VXB7           ZXC         DE000NG7VXC5           ZXD         DE000NG7VXD3           ZXE         DE000NG7VXF8           ZXG         DE000NG7VXG6           ZXH         DE000NG7VXJ0           ZXK         DE000NG7VXK8           ZXL         DE000NG7VXM4           ZXM         DE000NG7VXM4 | 7W5         DE000NG7VW54         500,000           7W6         DE000NG7VW62         500,000           7W7         DE000NG7VW70         2,000,000           7W8         DE000NG7VW88         2,000,000           7W9         DE000NG7VW96         2,000,000           7XA         DE000NG7VXA9         2,000,000           7XB         DE000NG7VXB7         500,000           7XD         DE000NG7VXD3         2,000,000           7XB         DE000NG7VXB1         500,000           7XB         DE000NG7VXF8         500,000           7XG         DE000NG7VXF8         500,000           7XH         DE000NG7VXH4         500,000           7XJ         DE000NG7VXJ0         500,000           7XK         DE000NG7VXK8         500,000           7XL         DE000NG7VXL6         100,000           7XM         DE000NG7VXM4         100,000 |

|         |        |              |           | Certificate                   |
|---------|--------|--------------|-----------|-------------------------------|
| 295,471 | NG7VXP | DE000NG7VXP7 | 100,000   | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,472 | NG7VXQ | DE000NG7VXQ5 | 500,000   | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,473 | NG7VXR | DE000NG7VXR3 | 100,000   | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,474 | NG7VXS | DE000NG7VXS1 | 100,000   | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,475 | NG7VXT | DE000NG7VXT9 | 100,000   | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,476 | NG7VXU | DE000NG7VXU7 | 100,000   | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,477 | NG7VXV | DE000NG7VXV5 | 1,000,000 | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |
| 295,478 | NG7VXW | DE000NG7VXW3 | 1,000,000 | ING Long Share Open End Turbo |
|         |        |              |           | Certificate                   |

## under the Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:

- (i) in those Non-exempt Offer Jurisdictions mentioned in the paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the "**Prospectus Regulation**") or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

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

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; 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 FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the 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, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 24 March 2023 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 24 March 2023, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

Prospective investors should carefully consider the section "Risk Factors" in the Prospectus.

#### GENERAL DESCRIPTION OF THE CERTIFICATES

| 1  | (a) Series number of the Certificates:  | As specified in the table below |
|----|---|---------------------------------|
|    | (b) Whether or not the Certificates are to b consolidated and form a single series with th Certificates of an existing series:  |                                 |
| 2  | (a) The type of Certificates which may be Inde<br>Certificates, Share Certificates, Currenc<br>Certificates, Commodity Certificates, Fun-<br>Certificates, Government Bond Certificates<br>Other Bond Certificates or Index Future<br>Certificates: | y<br>d                          |
|    | (b) Whether such Certificates are Best Certificates, Factor Certificates, Limite Certificates, Discount Certificates, Ope Ended Certificates, Fixed Leverag Certificates or Tracker Certificates.   | Best or Turbo Best)             |
|    | (c) Whether such Certificates are Lon<br>Certificates or Short Certificates:  | g 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 November 2023                |
| 6  | Issue Date:   | 04 December 2023                |
| 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 Share 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<br>Numb<br>er of<br>the<br>Certifi<br>cates | ISIN Code        | Number<br>of<br>Certificate<br>s being<br>issued | Issue<br>price<br>per<br>Certifi<br>cate | Current<br>Financi<br>ng<br>Level<br>on the<br>Trade<br>Date | Curre nt Sprea d on the Trade Date | Maxi<br>mum<br>Sprea<br>d | Current<br>Stop<br>Loss<br>Premiu<br>m<br>Rate<br>on the<br>Trade<br>Date | Maxi<br>mum<br>Premi<br>um | Minim<br>um<br>Premi<br>um | Stop<br>Loss<br>Price<br>on the<br>Trade<br>Date | Stop<br>Loss<br>Price<br>Roun<br>ding | Entit<br>lem<br>ent | Finan<br>cing<br>Level<br>Curre<br>ncy |
|--|------------------|--|--|--|------------------------------------|---------------------------|---|----------------------------|----------------------------|--|---------------------------------------|---------------------|--|
| 295,42<br>0  | DE000NG7<br>VV63 | 1,000,000  | 0.4                                      | 184.730<br>000000<br>0                                       | 3.5                                | 5.0                       | 7.5   | 20.0                       | 0.0                        | 184.730<br>000000<br>0                           | 0.01                                  | 0.1                 | EUR                                    |
| 295,42<br>1  | DE000NG7<br>VV71 | 500,000  | 0.98                                     | 16.3700<br>000000  | 3.5                                | 5.0                       | 15.0  | 20.0                       | 0.0                        | 16.3700<br>000000                                | 0.01                                  | 1.0                 | USD                                    |
| 295,42<br>2  | DE000NG7<br>VV89 | 500,000  | 1.14                                     | 16.2000<br>000000  | 3.5                                | 5.0                       | 15.0  | 20.0                       | 0.0                        | 16.2000<br>000000                                | 0.01                                  | 1.0                 | USD                                    |
| 295,42<br>3  | DE000NG7<br>VV97 | 500,000  | 1.28                                     | 16.0300<br>000000  | 3.5                                | 5.0                       | 15.0  | 20.0                       | 0.0                        | 16.0300<br>000000                                | 0.01                                  | 1.0                 | USD                                    |
| 295,42<br>4  | DE000NG7<br>VWA1 | 500,000  | 1.43                                     | 15.8700<br>000000  | 3.5                                | 5.0                       | 15.0  | 20.0                       | 0.0                        | 15.8700<br>000000                                | 0.01                                  | 1.0                 | USD                                    |
| 295,42<br>5  | DE000NG7<br>VWB9 | 500,000  | 1.58                                     | 15.7100<br>000000  | 3.5                                | 5.0                       | 15.0  | 20.0                       | 0.0                        | 15.7100<br>000000                                | 0.01                                  | 1.0                 | USD                                    |
| 295,42<br>6  | DE000NG7<br>VWC7 | 500,000  | 0.62                                     | 24.3100<br>000000  | 3.5                                | 5.0                       | 7.5   | 20.0                       | 0.0                        | 24.3100<br>000000                                | 0.01                                  | 0.1                 | EUR                                    |
| 295,42<br>7  | DE000NG7<br>VWD5 | 500,000  | 0.63                                     | 24.1900<br>000000  | 3.5                                | 5.0                       | 7.5   | 20.0                       | 0.0                        | 24.1900<br>000000                                | 0.01                                  | 0.1                 | EUR                                    |
| 295,42<br>8  | DE000NG7<br>VWE3 | 500,000  | 0.64                                     | 24.0700<br>000000  | 3.5                                | 5.0                       | 7.5   | 20.0                       | 0.0                        | 24.0700<br>000000                                | 0.01                                  | 0.1                 | EUR                                    |

| 295,42      | DE000NG7         | 500,000   | 0.65 | 23.9500                | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 23.9500                | 0.01  | 0.1 | EUR |
|-------------|------------------|-----------|------|------------------------|-----|-----|------|------|-----|------------------------|-------|-----|-----|
| 9           | VWF0             |           |      | 000000                 |     |     |      |      |     | 000000                 |       |     |     |
| 295,43<br>0 | DE000NG7<br>VWG8 | 500,000   | 0.29 | 91.4600<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 91.4600<br>000000      | 0.01  | 0.1 | EUR |
| 295,43<br>1 | DE000NG7<br>VWH6 | 500,000   | 0.29 | 127.140<br>000000<br>0 | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 127.140<br>000000<br>0 | 0.01  | 0.1 | EUR |
| 295,43<br>2 | DE000NG7<br>VWJ2 | 1,000,000 | 0.11 | 11.0260<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 11.0260<br>000000      | 0.001 | 1.0 | EUR |
| 295,43<br>3 | DE000NG7<br>VWK0 | 500,000   | 0.1  | 47.7800<br>000000      | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 47.7800<br>000000      | 0.01  | 0.1 | EUR |
| 295,43<br>4 | DE000NG7<br>VWL8 | 500,000   | 0.15 | 7.70000<br>00000       | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 7.70000<br>00000       | 0.001 | 1.0 | EUR |
| 295,43      | DE000NG7<br>VWM6 | 2,000,000 | 0.45 | 11.5450<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 11.5450<br>000000      | 0.001 | 1.0 | EUR |
| 295,43<br>6 | DE000NG7<br>VWN4 | 500,000   | 2.11 | 32.5850<br>000000      | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 32.5850<br>000000      | 0.001 | 1.0 | EUR |
| 295,43<br>7 | DE000NG7<br>VWP9 | 500,000   | 0.06 | 21.8900<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 21.8900<br>000000      | 0.01  | 0.1 | EUR |
| 295,43<br>8 | DE000NG7<br>VWQ7 | 1,000,000 | 1.65 | 364.532<br>600000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 364.540<br>000000<br>0 | 0.01  | 0.1 | USD |
| 295,43<br>9 | DE000NG7<br>VWR5 | 1,000,000 | 1.82 | 362.719<br>000000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 362.720<br>000000<br>0 | 0.01  | 0.1 | USD |
| 295,44<br>0 | DE000NG7<br>VWS3 | 1,000,000 | 1.98 | 360.914<br>400000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 360.920<br>000000<br>0 | 0.01  | 0.1 | USD |
| 295,44<br>1 | DE000NG7<br>VWT1 | 500,000   | 0.04 | 19.2800<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 19.2800<br>000000      | 0.01  | 0.1 | EUR |
| 295,44<br>2 | DE000NG7<br>VWU9 | 500,000   | 0.06 | 19.0800<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 19.0800<br>000000      | 0.01  | 0.1 | EUR |
| 295,44<br>3 | DE000NG7<br>VWV7 | 500,000   | 0.07 | 18.8900<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 18.8900<br>000000      | 0.01  | 0.1 | EUR |
| 295,44<br>4 | DE000NG7<br>VWW5 | 500,000   | 0.09 | 18.7000<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 18.7000<br>000000      | 0.01  | 0.1 | EUR |
| 295,44<br>5 | DE000NG7<br>VWX3 | 500,000   | 0.11 | 18.5100<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 18.5100<br>000000      | 0.01  | 0.1 | EUR |
| 295,44<br>6 | DE000NG7<br>VWY1 | 1,000,000 | 0.07 | 43.9400<br>000000      | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 43.9400<br>000000      | 0.01  | 0.1 | EUR |
| 295,44<br>7 | DE000NG7<br>VWZ8 | 500,000   | 0.76 | 39.2050<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 39.2050<br>000000      | 0.001 | 1.0 | EUR |
| 295,44<br>8 | DE000NG7<br>VW05 | 500,000   | 1.14 | 38.8160<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 38.8160<br>000000      | 0.001 | 1.0 | EUR |
| 295,44<br>9 | DE000NG7<br>VW13 | 500,000   | 1.53 | 38.4310<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 38.4310<br>000000      | 0.001 | 1.0 | EUR |
| 295,45<br>0 | DE000NG7<br>VW21 | 500,000   | 0.39 | 27.1600<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 27.1600<br>000000      | 0.01  | 1.0 | EUR |
| 295,45<br>1 | DE000NG7<br>VW39 | 500,000   | 0.08 | 142.178<br>000000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 142.180<br>000000<br>0 | 0.01  | 0.1 | EUR |
| 295,45<br>2 | DE000NG7<br>VW47 | 500,000   | 0.16 | 141.470<br>000000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 141.470<br>000000<br>0 | 0.01  | 0.1 | EUR |
| 295,45<br>3 | DE000NG7<br>VW54 | 500,000   | 0.23 | 140.766<br>000000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 140.770<br>000000<br>0 | 0.01  | 0.1 | EUR |
| 295,45<br>4 | DE000NG7<br>VW62 | 500,000   | 0.43 | 147.100<br>000000<br>0 | 3.5 | 3.5 | 5.0  | 20.0 | 0.0 | 147.100<br>000000<br>0 | 0.01  | 0.1 | EUR |
| 295,45      | DE000NG7         | 2,000,000 | 1.17 | 233.909                | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 233.910                | 0.01  | 0.1 | USD |

| 5           | VW70             |           |      | 300000                 |     |     | 1    |      |     | 000000                 |       |      |     |
|-------------|------------------|-----------|------|------------------------|-----|-----|------|------|-----|------------------------|-------|------|-----|
|             |                  |           |      | 0                      |     |     |      |      |     | 0                      |       |      |     |
| 295,45      | DE000NG7<br>VW88 | 2,000,000 | 1.27 | 232.745<br>500000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 232.750<br>000000<br>0 | 0.01  | 0.1  | USD |
| 295,45<br>7 | DE000NG7<br>VW96 | 2,000,000 | 1.38 | 231.587<br>500000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 231.590<br>000000      | 0.01  | 0.1  | USD |
| 295,45<br>8 | DE000NG7<br>VXA9 | 2,000,000 | 1.48 | 230.435<br>300000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 230.440<br>000000<br>0 | 0.01  | 0.1  | USD |
| 295,45      | DE000NG7<br>VXB7 | 500,000   | 0.1  | 5.55800<br>00000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 5.55800<br>00000       | 0.001 | 1.0  | EUR |
| 295,46<br>0 | DE000NG7<br>VXC5 | 500,000   | 0.16 | 5.50200<br>00000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 5.50200<br>00000       | 0.001 | 1.0  | EUR |
| 295,46<br>1 | DE000NG7<br>VXD3 | 2,000,000 | 0.03 | 25.3470<br>000000      | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 25.3470<br>000000      | 0.001 | 0.1  | EUR |
| 295,46<br>2 | DE000NG7<br>VXE1 | 500,000   | 0.04 | 21.4800<br>000000      | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 21.4800<br>000000      | 0.01  | 0.1  | EUR |
| 295,46<br>3 | DE000NG7<br>VXF8 | 500,000   | 0.06 | 21.2600<br>000000      | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 21.2600<br>000000      | 0.01  | 0.1  | EUR |
| 295,46<br>4 | DE000NG7<br>VXG6 | 1,000,000 | 0.02 | 43.4700<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 43.4700<br>000000      | 0.01  | 0.1  | EUR |
| 295,46<br>5 | DE000NG7<br>VXH4 | 500,000   | 0.32 | 184.460<br>000000<br>0 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 184.460<br>000000<br>0 | 0.01  | 0.1  | EUR |
| 295,46<br>6 | DE000NG7<br>VXJ0 | 500,000   | 0.12 | 96.9600<br>000000      | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 96.9600<br>000000      | 0.01  | 0.1  | USD |
| 295,46<br>7 | DE000NG7<br>VXK8 | 500,000   | 0.21 | 96.0000<br>000000      | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 96.0000<br>000000      | 0.01  | 0.1  | USD |
| 295,46<br>8 | DE000NG7<br>VXL6 | 100,000   | 0.07 | 56.1000<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 56.1000<br>000000      | 0.01  | 0.1  | EUR |
| 295,46<br>9 | DE000NG7<br>VXM4 | 100,000   | 0.1  | 55.8200<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 55.8200<br>000000      | 0.01  | 0.1  | EUR |
| 295,47<br>0 | DE000NG7<br>VXN2 | 100,000   | 0.03 | 281.160<br>000000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 281.160<br>000000<br>0 | 0.01  | 0.01 | EUR |
| 295,47<br>1 | DE000NG7<br>VXP7 | 100,000   | 0.04 | 279.760<br>000000<br>0 | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 279.760<br>000000<br>0 | 0.01  | 0.01 | EUR |
| 295,47<br>2 | DE000NG7<br>VXQ5 | 500,000   | 0.03 | 36.8700<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 36.8700<br>000000      | 0.01  | 0.1  | EUR |
| 295,47<br>3 | DE000NG7<br>VXR3 | 100,000   | 0.08 | 10.5400<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 10.5400<br>000000      | 0.01  | 1.0  | EUR |
| 295,47<br>4 | DE000NG7<br>VXS1 | 100,000   | 0.14 | 10.4800<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 10.4800<br>000000      | 0.01  | 1.0  | EUR |
| 295,47<br>5 | DE000NG7<br>VXT9 | 100,000   | 0.2  | 10.4200<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 10.4200<br>000000      | 0.01  | 1.0  | EUR |
| 295,47<br>6 | DE000NG7<br>VXU7 | 100,000   | 0.26 | 10.3600<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 10.3600<br>000000      | 0.01  | 1.0  | EUR |
| 295,47<br>7 | DE000NG7<br>VXV5 | 1,000,000 | 0.25 | 55.6724<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 55.6800<br>000000      | 0.01  | 0.1  | USD |
| 295,47<br>8 | DE000NG7<br>VXW3 | 1,000,000 | 0.28 | 55.3954<br>000000      | 3.5 | 5.0 | 7.5  | 20.0 | 0.0 | 55.4000<br>000000      | 0.01  | 0.1  | USD |

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

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

| 25 | Share Certificate Provisions | Applicable |
|----|------------------------------|------------|
|----|------------------------------|------------|

| Series<br>Number<br>of the<br>Certificate<br>s | ISIN Code        | (i) Share  | (ii) Share<br>Issuer | (iii) Exchange   | (iv)<br>Exchange<br>Traded<br>Fund | (v)<br>Notional<br>Dividend<br>Period                           |
|--|------------------|--|----------------------|--|------------------------------------|---|
| 295,420  | DE000NG7VV6<br>3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>                                   | Adidas AG            | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable                  | As specified in the Index Certificate Conditions                |
| 295,421  | DE000NG7VV7<br>1 | Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>)</equity>                                   | Barrick Gold<br>Corp | New York Stock<br>Exchange                                   | Not<br>Applicable                  | As specified in the Index Certificate Conditions                |
| 295,422  | DE000NG7VV8<br>9 | Ordinary Shares<br>issued by the<br>Share Issuer<br>(ISIN code:<br>CA0679011084)<br>(Bloomberg<br>code: GOLD US                                    | Barrick Gold<br>Corp | New York Stock<br>Exchange                                   | Not<br>Applicable                  | As specified in the Index Certificate Conditions                |
| 295,423  | DE000NG7VV9      | <pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code:     CA0679011084) (Bloomberg code: GOLD US <equity>)</equity></equity></pre> | Barrick Gold<br>Corp | New York Stock<br>Exchange                                   | Not<br>Applicable                  | As specified in the Index Certificate Conditions                |
| 295,424  | DE000NG7VW<br>A1 | Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>)</equity>                                   | Barrick Gold<br>Corp | New York Stock<br>Exchange                                   | Not<br>Applicable                  | As<br>specified<br>in the<br>Index<br>Certificate<br>Conditions |
| 295,425  | DE000NG7VWB<br>9 | Ordinary Shares<br>issued by the<br>Share Issuer<br>(ISIN code:<br>CA0679011084)<br>(Bloomberg<br>code: GOLD US<br><equity>)</equity>              | Barrick Gold<br>Corp | New York Stock<br>Exchange                                   | Not<br>Applicable                  | As specified in the Index Certificate Conditions                |
| 295,426  | DE000NG7VWC<br>7 | Ordinary Shares issued by the Share Issuer   | Bayer AG             | Deutsche Börse,<br>Exchange<br>Electronic Trading            | Not<br>Applicable                  | As specified  |

|         |                  | (ISIN code:<br>DE000BAY0017<br>) (Bloomberg<br>code: BAYN<br>GY < Equity >)   |                                   | (Xetra)  |                   | in the<br>Index<br>Certificate<br>Conditions     |
|---------|------------------|---|-----------------------------------|--|-------------------|--|
| 295,427 | DE000NG7VW<br>D5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity >)                             | Bayer AG                          | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,428 | DE000NG7VWE<br>3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity >)                             | Bayer AG                          | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,429 | DE000NG7VWF      | Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity >)                             | Bayer AG                          | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,430 | DE000NG7VW<br>G8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>                       | Bayerische<br>Motoren Werke<br>AG | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,431 | DE000NG7VW<br>H6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY <equity>)</equity>                       | Beiersdorf AG                     | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,432 | DE000NG7VWJ<br>2 | Ordinary Shares<br>issued by the<br>Share Issuer<br>(ISIN code:<br>DE000CBK1001<br>) (Bloomberg<br>code: CBK GY<br><equity>)</equity> | Commerzbank<br>AG                 | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,433 | DE000NG7VW<br>K0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY   | Covestro AG                       | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |

|                      |              | <equity>)</equity>                 |                 |                     |            |             |
|----------------------|--------------|------------------------------------|-----------------|---------------------|------------|-------------|
| 295,434              | DE000NG7VWL  | Ordinary Shares                    | Deutsche        | Deutsche Börse,     | Not        | As          |
|                      | 8            | issued by the                      | Lufthansa AG    | Exchange            | Applicable | specified   |
|                      |              | Share Issuer                       |                 | Electronic Trading  |            | in the      |
|                      |              | (ISIN code:                        |                 | (Xetra)             |            | Index       |
|                      |              | DE0008232125)                      |                 |                     |            | Certificate |
|                      |              | (Bloomberg                         |                 |                     |            |             |
|                      |              | code: LHA GY                       |                 |                     |            | Conditions  |
|                      |              | <equity>)</equity>                 |                 |                     |            |             |
| 295,435              | DE000NG7VW   | Ordinary Shares                    | E.ON AG         | Deutsche Börse,     | Not        | As          |
|                      | M6           | issued by the                      |                 | Exchange            | Applicable | specified   |
|                      |              | Share Issuer                       |                 | Electronic Trading  |            | in the      |
|                      |              | (ISIN code:                        |                 | (Xetra)             |            | Index       |
|                      |              | DE000ENAG999                       |                 |                     |            | Certificate |
|                      |              | ) (Bloomberg                       |                 |                     |            | Conditions  |
|                      |              | code: EOAN                         |                 |                     |            | Conditions  |
|                      |              | GY < Equity >)                     |                 |                     |            |             |
| 295,436              | DE000NG7VW   | Ordinary Shares                    | Infineon        | Deutsche Börse,     | Not        | As          |
|                      | N4           | issued by the                      | Technologies    | Exchange            | Applicable | specified   |
|                      |              | Share Issuer                       | AG              | Electronic Trading  |            | in the      |
|                      |              | (ISIN code:                        |                 | (Xetra)             |            | Index       |
|                      |              | DE0006231004)                      |                 |                     |            | Certificate |
|                      |              | (Bloomberg                         |                 |                     |            | Conditions  |
|                      |              | code: IFX GY                       |                 |                     |            | Conditions  |
|                      |              | <equity>)</equity>                 |                 |                     |            |             |
| 295,437              | DE000NG7VWP  | Ordinary Shares                    | Lanxess AG      | Deutsche Börse,     | Not        | As          |
|                      | 9            | issued by the                      |                 | Exchange            | Applicable | specified   |
|                      |              | Share Issuer                       |                 | Electronic Trading  |            | in the      |
|                      |              | (ISIN code:                        |                 | (Xetra)             |            | Index       |
|                      |              | DE0005470405)                      |                 |                     |            | Certificate |
|                      |              | (Bloomberg                         |                 |                     |            | Conditions  |
|                      |              | code: LXS GY                       |                 |                     |            |             |
|                      |              | <equity>)</equity>                 |                 |                     |            |             |
| 295,438              | DE000NG7VW   | Ordinary Shares                    | Microsoft Corp. | Nasdaq Stock        | Not        | As          |
|                      | Q7           | issued by the                      |                 | Exchange            | Applicable | specified   |
|                      |              | Share Issuer                       |                 |                     |            | in the      |
|                      |              | (ISIN code:                        |                 |                     |            | Index       |
|                      |              | US5949181045)                      |                 |                     |            | Certificate |
|                      |              | (Bloomberg                         |                 |                     |            | Conditions  |
|                      |              | code: MSFT US                      |                 |                     |            |             |
| 205 420              | DECONICATION | <equity>)</equity>                 | ) ( ) ( ) ( )   | N 1 C41-            | NI-4       | A -         |
| 295,439              | DE000NG7VWR  | Ordinary Shares                    | Microsoft Corp. | Nasdaq Stock        | Not        | As          |
|                      | 5            | issued by the Share Issuer         |                 | Exchange            | Applicable | specified   |
|                      |              | (ISIN code:                        |                 |                     |            | in the      |
|                      |              | US5949181045)                      |                 |                     |            | Index       |
|                      |              | (Bloomberg                         |                 |                     |            | Certificate |
|                      |              | code: MSFT US                      |                 |                     |            | Conditions  |
|                      |              |                                    |                 |                     |            |             |
| 205 440              | DE000NG7VWS  | <equity>)</equity>                 | Minne           | Nagdag Staal-       | Not        | A -         |
| 295,440              |              | Ordinary Shares                    | Microsoft Corp. | Nasdaq Stock        |            | As          |
|                      | 3            | issued by the Share Issuer         |                 | Exchange            | Applicable | specified   |
|                      |              | (ISIN code:                        |                 |                     |            | in the      |
|                      |              | `                                  |                 |                     |            | Index       |
|                      |              | US5949181045)                      |                 |                     |            | Certificate |
|                      |              | (Bloomberg code: MSFT US           |                 |                     |            | Conditions  |
|                      |              |                                    |                 |                     |            |             |
| 295,441              | DE000NG7VWT  | <equity>) Ordinary Shares</equity> | Momboos AC      | Deutsche Börse,     | Not        | As          |
| 473, <del>44</del> 1 | 1            | issued by the                      | Morphosys AG    | Exchange            |            |             |
|                      | 1            | Share Issuer                       |                 | Electronic Trading  | Applicable | specified   |
|                      |              | Share Issuel                       | L               | 1 Diceronic Trading | 1          | <u> </u>    |

|         |                  | (ISIN code:<br>DE0006632003)<br>(Bloomberg  |                                    | (Xetra)  |                   | in the<br>Index<br>Certificate                                  |
|---------|------------------|---|------------------------------------|--|-------------------|---|
|         |                  | code: MOR GY<br><equity>)</equity>  |                                    |  |                   | Conditions  |
| 295,442 | DE000NG7VW<br>U9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>                         | Morphosys AG                       | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,443 | DE000NG7VW<br>V7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>                         | Morphosys AG                       | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,444 | DE000NG7VW<br>W5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>                         | Morphosys AG                       | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,445 | DE000NG7VW<br>X3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>                         | Morphosys AG                       | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,446 | DE000NG7VW<br>Y1 | Preferred Shares<br>issued by the<br>Share Issuer<br>(ISIN code:<br>DE000PAH0038<br>) (Bloomberg<br>code: PAH3 GY<br><equity>)</equity> | Porsche<br>Automobil<br>Holding SE | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As<br>specified<br>in the<br>Index<br>Certificate<br>Conditions |
| 295,447 | DE000NG7VWZ<br>8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <equity>)</equity>                         | RWE AG                             | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,448 | DE000NG7VW0<br>5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY  | RWE AG                             | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |

|         |              | <equity>)</equity>            |                   |                          |                   |              |
|---------|--------------|-------------------------------|-------------------|--------------------------|-------------------|--------------|
| 295,449 | DE000NG7VW1  | Ordinary Shares               | RWE AG            | Deutsche Börse,          | Not               | As           |
|         | 3            | issued by the                 | 1                 | Exchange                 | Applicable        | specified    |
|         |              | Share Issuer                  | 1                 | Electronic Trading       |                   | in the       |
|         |              | (ISIN code:                   |                   | (Xetra)                  |                   | Index        |
|         |              | DE0007037129)                 |                   |                          |                   | Certificate  |
|         |              | (Bloomberg                    |                   |                          |                   | Conditions   |
|         |              | code: RWE GY                  |                   |                          |                   | Conditions   |
|         |              | <equity>)</equity>            |                   |                          |                   |              |
| 295,450 | DE000NG7VW2  | Ordinary Shares               | Salzgitter AG     | Deutsche Börse,          | Not               | As           |
|         | 1            | issued by the                 |                   | Exchange                 | Applicable        | specified    |
|         |              | Share Issuer                  |                   | Electronic Trading       |                   | in the       |
|         |              | (ISIN code:                   |                   | (Xetra)                  |                   | Index        |
|         |              | DE0006202005)                 |                   |                          |                   | Certificate  |
|         |              | (Bloomberg code: SZG GY       |                   |                          |                   | Conditions   |
|         |              | <equity>)</equity>            |                   |                          |                   |              |
| 295,451 | DE000NG7VW3  | Ordinary Shares               | SAP SE            | Deutsche Börse,          | Not               | As           |
| 272,731 | 9            | issued by the                 | DAI DE            | Exchange                 | Applicable        | specified    |
|         |              | Share Issuer                  |                   | Electronic Trading       | Applicable        | in the       |
|         |              | (ISIN code:                   |                   | (Xetra)                  |                   | Index        |
|         |              | DE0007164600)                 |                   | (Presid)                 |                   |              |
|         |              | (Bloomberg                    | 1                 |                          |                   | Certificate  |
|         |              | code: SAP GY                  | 1                 |                          |                   | Conditions   |
|         |              | <equity>)</equity>            |                   |                          |                   |              |
| 295,452 | DE000NG7VW4  | Ordinary Shares               | SAP SE            | Deutsche Börse,          | Not               | As           |
|         | 7            | issued by the                 |                   | Exchange                 | Applicable        | specified    |
|         |              | Share Issuer                  |                   | Electronic Trading       |                   | in the       |
|         |              | (ISIN code:                   |                   | (Xetra)                  |                   | Index        |
|         |              | DE0007164600)                 |                   |                          |                   | Certificate  |
|         |              | (Bloomberg                    |                   |                          |                   | Conditions   |
|         |              | code: SAP GY                  |                   |                          |                   |              |
| 295,453 | DE000MC7VW5  | <equity>)</equity>            | CARCE             | Deutsche Börse,          | Not               | Λ -          |
| 293,433 | DE000NG7VW5  | Ordinary Shares issued by the | SAP SE            | Exchange                 |                   | As           |
|         | 4            | Share Issuer                  |                   | Electronic Trading       | Applicable        | specified    |
|         |              | (ISIN code:                   |                   | (Xetra)                  |                   | in the       |
|         |              | DE0007164600)                 |                   | (Actia)                  |                   | Index        |
|         |              | (Bloomberg                    |                   |                          |                   | Certificate  |
|         |              | code: SAP GY                  |                   |                          |                   | Conditions   |
|         |              | <equity>)</equity>            | 1                 |                          |                   |              |
| 295,454 | DE000NG7VW6  | Ordinary Shares               | Siemens AG        | Deutsche Börse,          | Not               | As           |
|         | 2            | issued by the                 | 1                 | Exchange                 | Applicable        | specified    |
|         |              | Share Issuer                  | 1                 | Electronic Trading       |                   | in the       |
|         |              | (ISIN code:                   |                   | (Xetra)                  |                   | Index        |
|         |              | DE0007236101)                 | 1                 |                          |                   | Certificate  |
|         |              | (Bloomberg                    | 1                 |                          |                   | Conditions   |
|         |              | code: SIE GY                  |                   |                          |                   |              |
| 205 455 | DEGONICATIVA | <equity>)</equity>            | T. 1. M. /        | N 1. Gr 1                | NI.               |              |
| 295,455 | DE000NG7VW7  | Ordinary Shares               | Tesla Motors      | Nasdaq Stock             | Not               | As           |
|         | 0            | issued by the Share Issuer    | Inc.              | Exchange                 | Applicable        | specified    |
|         |              | (ISIN code:                   |                   |                          |                   | in the       |
|         |              | US88160R1014)                 | 1                 |                          |                   | Index        |
|         |              | (Bloomberg                    | 1                 |                          |                   | Certificate  |
|         |              | code: TSLA US                 | 1                 |                          |                   | Conditions   |
|         |              |                               | Ī                 | i .                      | Ī                 | Ī            |
|         |              |                               |                   |                          |                   |              |
| 295.456 | DE000NG7VW8  | <equity>)</equity>            | Tesla Motors      | Nasdag Stock             | Not               | As           |
| 295,456 | DE000NG7VW8  |                               | Tesla Motors Inc. | Nasdaq Stock<br>Exchange | Not<br>Applicable | As specified |

|                      |             | (ISIN code:        | 1            |                    | 1            | in the          |
|----------------------|-------------|--------------------|--------------|--------------------|--------------|-----------------|
|                      |             | US88160R1014)      |              |                    |              | In the<br>Index |
|                      |             | (Bloomberg         |              |                    | 1            |                 |
|                      |             | code: TSLA US      |              |                    |              | Certificate     |
|                      |             | <equity>)</equity> |              |                    |              | Conditions      |
| 295,457              | DE000NG7VW9 | Ordinary Shares    | Tesla Motors | Nasdaq Stock       | Not          | As              |
| 273, <del>7</del> 31 | 6           | issued by the      | Inc.         | Exchange           | Applicable   | specified       |
|                      | 0           | Share Issuer       | inc.         | Exchange           | Applicable   |                 |
|                      |             | (ISIN code:        |              |                    |              | in the          |
|                      |             | US88160R1014)      |              |                    |              | Index           |
|                      |             | (Bloomberg         |              |                    |              | Certificate     |
|                      |             | code: TSLA US      |              |                    |              | Conditions      |
|                      |             | <equity>)</equity> |              |                    |              |                 |
| 295,458              | DE000NG7VXA | Ordinary Shares    | Tesla Motors | Nasdaq Stock       | Not          | As              |
| 293,736              | 9           | issued by the      | Inc.         | Exchange           | Applicable   |                 |
|                      | ]           | Share Issuer       | inc.         | Exchange           | Applicable   | specified       |
|                      |             | (ISIN code:        |              |                    |              | in the          |
|                      |             | US88160R1014)      |              |                    |              | Index           |
|                      |             | (Bloomberg         |              |                    | 1            | Certificate     |
|                      |             | code: TSLA US      |              |                    | 1            | Conditions      |
|                      |             | <equity>)</equity> |              |                    |              |                 |
| 295,459              | DE000NG7VXB | Ordinary Shares    | TUI AG       | Deutsche Börse,    | Not          | As              |
|                      | 7           | issued by the      | 10170        | Exchange           | Applicable   | specified       |
|                      | '           | Share Issuer       |              | Electronic Trading | 1 Applicable | in the          |
|                      |             | (ISIN code:        |              | (Xetra)            |              |                 |
|                      |             | DE000TUAG505       |              | (Actiu)            |              | Index           |
|                      |             | ) (Bloomberg       |              |                    |              | Certificate     |
|                      |             | code: TUI1 GY      |              |                    |              | Conditions      |
|                      |             | <equity>)</equity> |              |                    |              |                 |
| 295,460              | DE000NG7VXC | Ordinary Shares    | TUI AG       | Deutsche Börse,    | Not          | As              |
|                      | 5           | issued by the      |              | Exchange           | Applicable   | specified       |
|                      |             | Share Issuer       |              | Electronic Trading |              | in the          |
|                      |             | (ISIN code:        |              | (Xetra)            |              | Index           |
|                      |             | DE000TUAG505       |              |                    |              | Certificate     |
|                      |             | ) (Bloomberg       |              |                    |              | Conditions      |
|                      |             | code: TUI1 GY      |              |                    |              | Conditions      |
|                      |             | <equity>)</equity> |              |                    |              |                 |
| 295,461              | DE000NG7VXD | Ordinary Shares    | Vonovia SE   | Deutsche Börse,    | Not          | As              |
|                      | 3           | issued by the      |              | Exchange           | Applicable   | specified       |
|                      |             | Share Issuer       |              | Electronic Trading |              | in the          |
|                      |             | (ISIN code:        |              | (Xetra)            |              | Index           |
|                      |             | DE000A1ML7J1       |              |                    |              | Certificate     |
|                      |             | ) (Bloomberg       |              |                    |              | Conditions      |
|                      |             | code: VNA GY       |              |                    |              | Johannons       |
|                      |             | <equity>)</equity> |              |                    |              |                 |
| 295,462              | DE000NG7VXE | Ordinary Shares    | Zalando SE   | Deutsche Börse,    | Not          | As              |
|                      | 1           | issued by the      |              | Exchange           | Applicable   | specified       |
|                      |             | Share Issuer       |              | Electronic Trading | 1            | in the          |
|                      |             | (ISIN code:        |              | (Xetra)            | 1            | Index           |
|                      |             | DE000ZAL1111)      |              |                    | 1            | Certificate     |
|                      |             | (Bloomberg         |              |                    | 1            | Conditions      |
|                      |             | code: ZAL GY       |              |                    |              |                 |
| 407 : **             |             | <equity>)</equity> |              |                    |              |                 |
| 295,463              | DE000NG7VXF | Ordinary Shares    | Zalando SE   | Deutsche Börse,    | Not          | As              |
|                      | 8           | issued by the      |              | Exchange           | Applicable   | specified       |
|                      |             | Share Issuer       |              | Electronic Trading | 1            | in the          |
|                      |             | (ISIN code:        |              | (Xetra)            | 1            | Index           |
|                      |             | DE000ZAL1111)      |              |                    |              | Certificate     |
|                      |             | (Bloomberg         |              |                    |              | Conditions      |
|                      |             | code: ZAL GY       |              |                    |              |                 |

|         |                  | <equity>)</equity>  |                        |  |                   |   |
|---------|------------------|---|------------------------|--|-------------------|---|
| 295,464 | DE000NG7VXG      | Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <equity>)</equity>                 | Unilever PLC           | Euronext<br>Amsterdam by<br>NYSE Euronext                    | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,465 | DE000NG7VXH<br>4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity>                | MTU Aero<br>Engines AG | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As<br>specified<br>in the<br>Index<br>Certificate<br>Conditions |
| 295,466 | DE000NG7VXJ0     | Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity> | BioNTech SE<br>ADR     | Nasdaq Stock<br>Exchange                                     | Not<br>Applicable | As<br>specified<br>in the<br>Index<br>Certificate<br>Conditions |
| 295,467 | DE000NG7VXK<br>8 | Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026)( Bloomberg code: BNTX US <equity>)</equity>  | BioNTech SE<br>ADR     | Nasdaq Stock<br>Exchange                                     | Not<br>Applicable | As<br>specified<br>in the<br>Index<br>Certificate<br>Conditions |
| 295,468 | DE000NG7VXL      | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>                 | PUMA SE                | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,469 | DE000NG7VXM<br>4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>                 | PUMA SE                | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions                |
| 295,470 | DE000NG7VXN<br>2 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>               | Sartorius AG           | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As<br>specified<br>in the<br>Index<br>Certificate<br>Conditions |

| 295,471 | DE000NG7VXP      | Preferred Shares issued by the  | Sartorius AG         | Deutsche Börse,<br>Exchange                                  | Not<br>Applicable | As specified                                     |
|---------|------------------|---|----------------------|--|-------------------|--|
|         |                  | Share Issuer<br>(ISIN code:<br>DE0007165631)<br>(Bloomberg<br>code: SRT3 GY   |                      | Electronic Trading (Xetra)                                   | Пррпсаоте         | in the<br>Index<br>Certificate<br>Conditions     |
| 295,472 | DE000NG7VXQ<br>5 | <pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <equity>)</equity></equity></pre> | Qiagen N.V.          | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,473 | DE000NG7VXR<br>3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>                              | Siemens Energy<br>AG | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,474 | DE000NG7VXS      | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>                              | Siemens Energy<br>AG | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,475 | DE000NG7VXT      | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>                              | Siemens Energy<br>AG | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,476 | DE000NG7VXU<br>7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>                              | Siemens Energy<br>AG | Deutsche Börse,<br>Exchange<br>Electronic Trading<br>(Xetra) | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,477 | DE000NG7VXV<br>5 | Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US < Equity>)                                      | PayPal               | Nasdaq Stock<br>Exchange                                     | Not<br>Applicable | As specified in the Index Certificate Conditions |
| 295,478 | DE000NG7VX<br>W3 | Ordinary Shares<br>issued by the<br>Share Issuer<br>(ISIN code:   | PayPal               | Nasdaq Stock<br>Exchange                                     | Not<br>Applicable | As<br>specified<br>in the                        |

|       |                          | Bloomberg<br>code: PYPL US<br><equity>)</equity> |                | Index<br>Certificate<br>Conditions |
|-------|--------------------------|--|----------------|------------------------------------|
| 26    | Currency Certifica       | nte Provisions                                   | Not Applicable |                                    |
| 27    | Commodity Certif         | icate Provisions                                 | Not Applicable |                                    |
| 28    | Fund Certificate P       | rovisions  | Not Applicable |                                    |
| 29    | Government Bond          | <b>Certificate Provisions</b>                    | Not Applicable |                                    |
| 30    | Other Bond Certif        | icate Provisions                                 | Not Applicable |                                    |
| 31    | Index Futures Cer        | tificate Provisions                              | Not Applicable |                                    |
| Signe | ed on behalf of the Issu | er:  |                |                                    |
| Ву:   |                          |  |                |                                    |
| Duly  | authorised               |  |                |                                    |
| Ву:   |                          |  |                |                                    |
| Duly  | authorised               |  |                |                                    |

#### PART B - OTHER INFORMATION

#### 1 LISTING

| (i)   | Listing:  | The Freiverkehr section of the Frankfurt Stock Exchange   |
|-------|---|---|
| (ii)  | Admission to trading:                                       | Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock 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.   |
| Lanxess AG        | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LXS GY <equity>)</equity> |
| Tesla Motors Inc. | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the   |

|                          | To: 19 1999 1 14 14 15 B1 1 189  |
|--------------------------|--|
|                          | Share and its volatility can be obtained from Bloomberg (Bloomberg code: TSLA US < Equity >)   |
| PayPal                   | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PYPL US <equity>)</equity> |
| Infineon Technologies AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: IFX GY <equity>)</equity>  |
| Vonovia SE               | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VNA GY <equity>)</equity>  |
| Beiersdorf AG            | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BEI GY <equity>)</equity>  |
| Zalando SE               | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>  |
| PUMA SE                  | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <equity>)</equity>  |
| BioNTech SE ADR          | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the   |

|                       | Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNTX US <equity>)</equity>  |
|-----------------------|--|
| Siemens Energy AG     | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>  |
| Siemens AG            | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>  |
| Deutsche Lufthansa AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY < Equity>)          |
| RWE AG                | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: RWE GY <equity>)</equity>  |
| Covestro AG           | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: 1COV GY <equity>)</equity> |
| Adidas AG             | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADS GY <equity>)</equity>  |
| Morphosys AG          | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the   |

|                              | Share and its volatility can be obtained from Bloomberg (Bloomberg code: MOR GY <equity>)</equity>   |
|------------------------------|--|
| Bayerische Motoren Werke AG  | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BMW GY <equity>)</equity>  |
| Commerzbank AG               | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY < Equity>)          |
| SAP SE                       | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <equity>)</equity>  |
| Barrick Gold Corp            | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GOLD US <equity>)</equity> |
| TUI AG                       | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TUI1 GY <equity>)</equity> |
| Salzgitter AG                | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <equity>)</equity>  |
| Porsche Automobil Holding SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the  |

|                     | Share and its volatility can be obtained from Bloomberg (Bloomberg code: PAH3 GY <equity>)</equity>  |
|---------------------|--|
| Qiagen N.V.         | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: QIA GY <equity>)</equity>  |
| Bayer AG            | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <equity>)</equity> |
| MTU Aero Engines AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <equity>)</equity>  |
| Sartorius AG        | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <equity>)</equity> |
| Microsoft Corp.     | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MSFT US < Equity>)         |
| Unilever PLC        | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: UNA NA <equity>)</equity>  |
| E.ON AG             | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the  |

| Share and its volatility can be obtained from Bloomberg (Bloomberg |
|--|
| code: EOAN GY <equity>)</equity>                                   |
|  |

#### 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 |
|--------------|------------------|---------------------------|
| DE000NG7VV63 | Not Applicable   | NG7VV6                    |
| DE000NG7VV71 | Not Applicable   | NG7VV7                    |
| DE000NG7VV89 | Not Applicable   | NG7VV8                    |
| DE000NG7VV97 | Not Applicable   | NG7VV9                    |
| DE000NG7VWA1 | Not Applicable   | NG7VWA                    |
| DE000NG7VWB9 | Not Applicable   | NG7VWB                    |
| DE000NG7VWC7 | Not Applicable   | NG7VWC                    |
| DE000NG7VWD5 | Not Applicable   | NG7VWD                    |
| DE000NG7VWE3 | Not Applicable   | NG7VWE                    |
| DE000NG7VWF0 | Not Applicable   | NG7VWF                    |
| DE000NG7VWG8 | Not Applicable   | NG7VWG                    |
| DE000NG7VWH6 | Not Applicable   | NG7VWH                    |
| DE000NG7VWJ2 | Not Applicable   | NG7VWJ                    |
| DE000NG7VWK0 | Not Applicable   | NG7VWK                    |
| DE000NG7VWL8 | Not Applicable   | NG7VWL                    |
| DE000NG7VWM6 | Not Applicable   | NG7VWM                    |
| DE000NG7VWN4 | Not Applicable   | NG7VWN                    |
| DE000NG7VWP9 | Not Applicable   | NG7VWP                    |
| DE000NG7VWQ7 | Not Applicable   | NG7VWQ                    |
| DE000NG7VWR5 | Not Applicable   | NG7VWR                    |
| DE000NG7VWS3 | Not Applicable   | NG7VWS                    |
| DE000NG7VWT1 | Not Applicable   | NG7VWT                    |
| DE000NG7VWU9 | Not Applicable   | NG7VWU                    |
| DE000NG7VWV7 | Not Applicable   | NG7VWV                    |
| DE000NG7VWW5 | Not Applicable   | NG7VWW                    |
| DE000NG7VWX3 | Not Applicable   | NG7VWX                    |
| DE000NG7VWY1 | Not Applicable   | NG7VWY                    |
| DE000NG7VWZ8 | Not Applicable   | NG7VWZ                    |
| DE000NG7VW05 | Not Applicable   | NG7VW0                    |
| DE000NG7VW13 | Not Applicable   | NG7VW1                    |
| DE000NG7VW21 | Not Applicable   | NG7VW2                    |
| DE000NG7VW39 | Not Applicable   | NG7VW3                    |
| DE000NG7VW47 | Not Applicable   | NG7VW4                    |
| DE000NG7VW54 | Not Applicable   | NG7VW5                    |
| DE000NG7VW62 | Not Applicable   | NG7VW6                    |
| DE000NG7VW70 | Not Applicable   | NG7VW7                    |
| DE000NG7VW88 | Not Applicable   | NG7VW8                    |
| DE000NG7VW96 | Not Applicable   | NG7VW9                    |
| DE000NG7VXA9 | Not Applicable   | NG7VXA                    |

| DE000NG7VXB7 | Not Applicable | NG7VXB |
|--------------|----------------|--------|
| DE000NG7VXC5 | Not Applicable | NG7VXC |
| DE000NG7VXD3 | Not Applicable | NG7VXD |
| DE000NG7VXE1 | Not Applicable | NG7VXE |
| DE000NG7VXF8 | Not Applicable | NG7VXF |
| DE000NG7VXG6 | Not Applicable | NG7VXG |
| DE000NG7VXH4 | Not Applicable | NG7VXH |
| DE000NG7VXJ0 | Not Applicable | NG7VXJ |
| DE000NG7VXK8 | Not Applicable | NG7VXK |
| DE000NG7VXL6 | Not Applicable | NG7VXL |
| DE000NG7VXM4 | Not Applicable | NG7VXM |
| DE000NG7VXN2 | Not Applicable | NG7VXN |
| DE000NG7VXP7 | Not Applicable | NG7VXP |
| DE000NG7VXQ5 | Not Applicable | NG7VXQ |
| DE000NG7VXR3 | Not Applicable | NG7VXR |
| DE000NG7VXS1 | Not Applicable | NG7VXS |
| DE000NG7VXT9 | Not Applicable | NG7VXT |
| DE000NG7VXU7 | Not Applicable | NG7VXU |
| DE000NG7VXV5 | Not Applicable | NG7VXV |
| DE000NG7VXW3 | Not Applicable | NG7VXW |

| (iv) Name of the Principal Certificate Agent | ING Bank N.V. |
|--|---------------|
|--|---------------|

## 8 DISTRIBUTION

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