

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

| Series number of the Certificates | WKN Code | ISIN Code | Number of Certificates being issued | Title |
|------------------------------------------|-----------------|------------------|--------------------------------------------|-------------------------------------------|
| 225,043 | NG52Z9 | DE000NG52Z96 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,044 | NG520A | DE000NG520A5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,045 | NG520B | DE000NG520B3 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,046 | NG520C | DE000NG520C1 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,047 | NG520D | DE000NG520D9 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,048 | NG520E | DE000NG520E7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,049 | NG520F | DE000NG520F4 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,050 | NG520G | DE000NG520G2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,051 | NG520H | DE000NG520H0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,052 | NG520J | DE000NG520J6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,053 | NG520K | DE000NG520K4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,054 | NG520L | DE000NG520L2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,055 | NG520M | DE000NG520M0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,056 | NG520N | DE000NG520N8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,057 | NG520P | DE000NG520P3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,058 | NG520Q | DE000NG520Q1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,059 | NG520R | DE000NG520R9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,060 | NG520S | DE000NG520S7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,061 | NG520T | DE000NG520T5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,062 | NG520U | DE000NG520U3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,063 | NG520V | DE000NG520V1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,064 | NG520W | DE000NG520W9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,065 | NG520X | DE000NG520X7 | 500,000 | ING Long Share Open End Turbo Certificate |

| | | | | |
|---------|--------|--------------|---------|-------------------------------------------|
| | | | | Certificate |
| 225,066 | NG520Y | DE000NG520Y5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,067 | NG520Z | DE000NG520Z2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,068 | NG5200 | DE000NG52008 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,069 | NG5201 | DE000NG52016 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,070 | NG5202 | DE000NG52024 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,071 | NG5203 | DE000NG52032 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,072 | NG5204 | DE000NG52040 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,073 | NG5205 | DE000NG52057 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,074 | NG5206 | DE000NG52065 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,075 | NG5207 | DE000NG52073 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,076 | NG5208 | DE000NG52081 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,077 | NG5209 | DE000NG52099 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,078 | NG521A | DE000NG521A3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,079 | NG521B | DE000NG521B1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,080 | NG521C | DE000NG521C9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,081 | NG521D | DE000NG521D7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,082 | NG521E | DE000NG521E5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,083 | NG521F | DE000NG521F2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,084 | NG521G | DE000NG521G0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,085 | NG521H | DE000NG521H8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,086 | NG521J | DE000NG521J4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,087 | NG521K | DE000NG521K2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,088 | NG521L | DE000NG521L0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,089 | NG521M | DE000NG521M8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,090 | NG521N | DE000NG521N6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,091 | NG521P | DE000NG521P1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,092 | NG521Q | DE000NG521Q9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,093 | NG521R | DE000NG521R7 | 500,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|-----------|-------------------------------------------|
| | | | | Certificate |
| 225,094 | NG521S | DE000NG521S5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,095 | NG521T | DE000NG521T3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,096 | NG521U | DE000NG521U1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,097 | NG521V | DE000NG521V9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,098 | NG521W | DE000NG521W7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,099 | NG521X | DE000NG521X5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,100 | NG521Y | DE000NG521Y3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,101 | NG521Z | DE000NG521Z0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,102 | NG5210 | DE000NG52107 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,103 | NG5211 | DE000NG52115 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,104 | NG5212 | DE000NG52123 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,105 | NG5213 | DE000NG52131 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,106 | NG5214 | DE000NG52149 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,107 | NG5215 | DE000NG52156 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,108 | NG5216 | DE000NG52164 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,109 | NG5217 | DE000NG52172 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,110 | NG5218 | DE000NG52180 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,111 | NG5219 | DE000NG52198 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,112 | NG522A | DE000NG522A1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,113 | NG522B | DE000NG522B9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,114 | NG522C | DE000NG522C7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,115 | NG522D | DE000NG522D5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,116 | NG522E | DE000NG522E3 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,117 | NG522F | DE000NG522F0 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,118 | NG522G | DE000NG522G8 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 225,119 | NG522H | DE000NG522H6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,120 | NG522J | DE000NG522J2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,121 | NG522K | DE000NG522K0 | 500,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|---------|-------------------------------------------|
| | | | | Certificate |
| 225,122 | NG522L | DE000NG522L8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,123 | NG522M | DE000NG522M6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,124 | NG522N | DE000NG522N4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,125 | NG522P | DE000NG522P9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,126 | NG522Q | DE000NG522Q7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,127 | NG522R | DE000NG522R5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,128 | NG522S | DE000NG522S3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,129 | NG522T | DE000NG522T1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,130 | NG522U | DE000NG522U9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,131 | NG522V | DE000NG522V7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,132 | NG522W | DE000NG522W5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,133 | NG522X | DE000NG522X3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,134 | NG522Y | DE000NG522Y1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,135 | NG522Z | DE000NG522Z8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,136 | NG5220 | DE000NG52206 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,137 | NG5221 | DE000NG52214 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,138 | NG5222 | DE000NG52222 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,139 | NG5223 | DE000NG52230 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,140 | NG5224 | DE000NG52248 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,141 | NG5225 | DE000NG52255 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,142 | NG5226 | DE000NG52263 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,143 | NG5227 | DE000NG52271 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,144 | NG5228 | DE000NG52289 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,145 | NG5229 | DE000NG52297 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,146 | NG523A | DE000NG523A9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,147 | NG523B | DE000NG523B7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,148 | NG523C | DE000NG523C5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 225,149 | NG523D | DE000NG523D3 | 500,000 | 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 terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the “**Prospectus Regulation**”) or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

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

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

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

appropriateness obligations under COBS, as applicable.

PART A – CONTRACTUAL TERMS

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

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

GENERAL DESCRIPTION OF THE CERTIFICATES

| | | |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 1 | (a) Series number of the Certificates: | As specified in the table below |
| | (b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series: | Not Applicable |
| 2 | (a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates or Index Futures Certificates: | Share Certificates |
| | (b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage. | Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best) |
| | (c) Whether such Certificates are Long Certificates or Short Certificates: | Long Certificates |
| 3 | 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: | 10 November 2022 |
| 6 | Issue Date: | 14 November 2022 |
| 7 | "as-if-and-when-issued" trading: | Not Applicable |
| 8 | Current Financing Level on the Trade Date: | As specified in the table below |
| 9 | Current Spread on the Trade Date: | As specified in the table below |
| 10 | Maximum Spread: | As specified in the table below |
| 11 | Current Stop Loss Premium Rate on the Trade Date: | As specified in the table below |
| 12 | Maximum Premium: | As specified in the table below |
| 13 | Minimum Premium: | As specified in the table below |
| 14 | Stop Loss Price on the Trade Date: | As specified in the table below |

| | | |
|----|----------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| 15 | Stop Loss Price Rounding: | As specified in the table below |
| 16 | Entitlement: | As specified in the table below |
| 17 | Financing Level Currency: | As specified in the table below |
| 18 | Settlement Currency: | EUR |
| 19 | Exercise Time: | 12:00 AM Central European Time |
| 20 | Cash Settlement Amount: | As specified in the 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 Number of the Certificates | ISIN Code | Number of Certificates being issued | Issue price per Certificate | Current Financing Level on the Trade Date | Current Spread on the Trade Date | Maximum Spread | Current Stop Loss Premium Rate on the Trade Date | Maximum Premium | Minimum Premium | Stop Loss Price on the Trade Date | Stop Loss Price Rounding | Entitlement | Financing Level Currency |
|-----------------------------------|--------------|-------------------------------------|-----------------------------|-------------------------------------------|----------------------------------|----------------|--------------------------------------------------|-----------------|-----------------|-----------------------------------|--------------------------|-------------|--------------------------|
| 225,043 | DE000NG52Z96 | 1,000,000 | 0.29 | 117.810000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 117.810000000 | 0.01 | 0.1 | EUR |
| 225,044 | DE000NG520A5 | 1,000,000 | 0.4 | 116.640000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 116.640000000 | 0.01 | 0.1 | EUR |
| 225,045 | DE000NG520B3 | 1,000,000 | 0.52 | 115.480000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 115.480000000 | 0.01 | 0.1 | EUR |
| 225,046 | DE000NG520C1 | 1,000,000 | 0.63 | 114.330000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 114.330000000 | 0.01 | 0.1 | EUR |
| 225,047 | DE000NG520D9 | 1,000,000 | 0.75 | 113.190000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 113.190000000 | 0.01 | 0.1 | EUR |
| 225,048 | DE000NG520E7 | 1,000,000 | 0.86 | 112.060000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 112.060000000 | 0.01 | 0.1 | EUR |
| 225,049 | DE000NG520F4 | 1,000,000 | 0.16 | 186.640000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 186.640000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|-------------|------------------|-----------|------|------------------------|-----|-----|------|------|-----|------------------------|-------|-----|-----|
| | | | | | | | | | | 0 | | | |
| 225,05 0 | DE000NG5 20G2 | 500,000 | 0.56 | 10.4810 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 10.4810 000000 | 0.001 | 1.0 | EUR |
| 225,05 1 | DE000NG5 20H0 | 500,000 | 0.76 | 10.2750 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 10.2750 000000 | 0.001 | 1.0 | EUR |
| 225,05 2 | DE000NG5 20J6 | 500,000 | 0.96 | 10.0730 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 10.0730 000000 | 0.001 | 1.0 | EUR |
| 225,05 3 | DE000NG5 20K4 | 500,000 | 1.16 | 9.87500 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.87500 00000 | 0.001 | 1.0 | EUR |
| 225,05 4 | DE000NG5 20L2 | 500,000 | 1.36 | 9.68100 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.68100 00000 | 0.001 | 1.0 | EUR |
| 225,05 5 | DE000NG5 20M0 | 500,000 | 1.55 | 9.49100 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.49100 00000 | 0.001 | 1.0 | EUR |
| 225,05 6 | DE000NG5 20N8 | 500,000 | 1.73 | 9.30400 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.30400 00000 | 0.001 | 1.0 | EUR |
| 225,05 7 | DE000NG5 20P3 | 500,000 | 1.92 | 9.12100 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.12100 00000 | 0.001 | 1.0 | EUR |
| 225,05 8 | DE000NG5 20Q1 | 500,000 | 2.09 | 8.94200 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.94200 00000 | 0.001 | 1.0 | EUR |
| 225,05 9 | DE000NG5 20R9 | 500,000 | 2.27 | 8.76600 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.76600 00000 | 0.001 | 1.0 | EUR |
| 225,06 0 | DE000NG5 20S7 | 1,000,000 | 0.03 | 21.4270 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 21.4270 000000 | 0.001 | 0.1 | EUR |
| 225,06 1 | DE000NG5 20T5 | 1,000,000 | 0.05 | 21.2140 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 21.2140 000000 | 0.001 | 0.1 | EUR |
| 225,06 2 | DE000NG5 20U3 | 500,000 | 0.08 | 34.5700 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 34.5700 000000 | 0.01 | 0.1 | EUR |
| 225,06 3 | DE000NG5 20V1 | 500,000 | 0.11 | 34.2200 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 34.2200 000000 | 0.01 | 0.1 | EUR |
| 225,06 4 | DE000NG5 20W9 | 500,000 | 0.15 | 33.8800 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.8800 000000 | 0.01 | 0.1 | EUR |
| 225,06 5 | DE000NG5 20X7 | 500,000 | 0.18 | 33.5400 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.5400 000000 | 0.01 | 0.1 | EUR |
| 225,06 6 | DE000NG5 20Y5 | 500,000 | 0.21 | 33.2000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.2000 000000 | 0.01 | 0.1 | EUR |
| 225,06 7 | DE000NG5 20Z2 | 500,000 | 0.25 | 32.8700 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 32.8700 000000 | 0.01 | 0.1 | EUR |
| 225,06 8 | DE000NG5 2008 | 500,000 | 0.28 | 32.5400 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 32.5400 000000 | 0.01 | 0.1 | EUR |
| 225,06 9 | DE000NG5 2016 | 500,000 | 1.79 | 295.930 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 295.930 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 0 | DE000NG5 2024 | 500,000 | 1.94 | 294.450 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 294.450 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 1 | DE000NG5 2032 | 500,000 | 2.09 | 292.980 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 292.980 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 2 | DE000NG5 2040 | 500,000 | 2.23 | 291.520 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 291.520 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 3 | DE000NG5 2057 | 500,000 | 2.38 | 290.060 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 290.060 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 4 | DE000NG5 2065 | 500,000 | 2.52 | 288.610 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 288.610 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 5 | DE000NG5 2073 | 500,000 | 2.67 | 287.170 000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 287.170 000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|-------------|------------------|---------|------|------------------------|-----|-----|-----|------|-----|------------------------|------|-----|-----|
| | | | | 0 | | | | | | 0 | | | |
| 225,07 6 | DE000NG5 2081 | 500,000 | 2.81 | 285.740 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 285.740 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 7 | DE000NG5 2099 | 500,000 | 2.95 | 284.310 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 284.310 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 8 | DE000NG5 21A3 | 500,000 | 3.1 | 282.890 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 282.890 000000 0 | 0.01 | 0.1 | EUR |
| 225,07 9 | DE000NG5 21B1 | 500,000 | 3.24 | 281.480 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 281.480 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 0 | DE000NG5 21C9 | 500,000 | 3.38 | 280.070 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 280.070 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 1 | DE000NG5 21D7 | 500,000 | 3.52 | 278.670 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 278.670 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 2 | DE000NG5 21E5 | 500,000 | 3.66 | 277.280 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 277.280 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 3 | DE000NG5 21F2 | 500,000 | 3.8 | 275.900 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 275.900 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 4 | DE000NG5 21G0 | 500,000 | 3.93 | 274.520 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 274.520 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 5 | DE000NG5 21H8 | 500,000 | 4.07 | 273.150 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 273.150 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 6 | DE000NG5 21J4 | 500,000 | 0.2 | 166.730 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 166.730 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 7 | DE000NG5 21K2 | 500,000 | 0.37 | 165.070 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 165.070 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 8 | DE000NG5 21L0 | 500,000 | 0.53 | 163.430 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 163.430 000000 0 | 0.01 | 0.1 | EUR |
| 225,08 9 | DE000NG5 21M8 | 500,000 | 0.69 | 161.810 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 161.810 000000 0 | 0.01 | 0.1 | EUR |
| 225,09 0 | DE000NG5 21N6 | 500,000 | 0.86 | 160.200 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 160.200 000000 0 | 0.01 | 0.1 | EUR |
| 225,09 1 | DE000NG5 21P1 | 500,000 | 1.01 | 158.610 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 158.610 000000 0 | 0.01 | 0.1 | EUR |
| 225,09 2 | DE000NG5 21Q9 | 500,000 | 0.04 | 19.5600 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 19.5600 000000 | 0.01 | 0.1 | EUR |
| 225,09 3 | DE000NG5 21R7 | 500,000 | 0.06 | 19.3600 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 19.3600 000000 | 0.01 | 0.1 | EUR |
| 225,09 4 | DE000NG5 21S5 | 500,000 | 0.08 | 19.1600 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 19.1600 000000 | 0.01 | 0.1 | EUR |
| 225,09 5 | DE000NG5 21T3 | 500,000 | 0.1 | 18.9700 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.9700 000000 | 0.01 | 0.1 | EUR |
| 225,09 6 | DE000NG5 21U1 | 500,000 | 0.12 | 18.7800 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.7800 000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|---------|--------------|-----------|------|---------------|-----|-----|------|------|-----|---------------|-------|-----|-----|
| 225,097 | DE000NG521V9 | 500,000 | 0.13 | 18.5900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.5900000000 | 0.01 | 0.1 | EUR |
| 225,098 | DE000NG521W7 | 500,000 | 0.15 | 18.4000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.4000000000 | 0.01 | 0.1 | EUR |
| 225,099 | DE000NG521X5 | 500,000 | 0.17 | 18.2100000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.2100000000 | 0.01 | 0.1 | EUR |
| 225,100 | DE000NG521Y3 | 500,000 | 0.77 | 9.2470000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.2470000000 | 0.001 | 1.0 | EUR |
| 225,101 | DE000NG521Z0 | 500,000 | 0.96 | 9.0650000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 9.0650000000 | 0.001 | 1.0 | EUR |
| 225,102 | DE000NG52107 | 500,000 | 1.13 | 8.8870000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.8870000000 | 0.001 | 1.0 | EUR |
| 225,103 | DE000NG52115 | 500,000 | 1.31 | 8.7120000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.7120000000 | 0.001 | 1.0 | EUR |
| 225,104 | DE000NG52123 | 500,000 | 1.48 | 8.5410000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.5410000000 | 0.001 | 1.0 | EUR |
| 225,105 | DE000NG52131 | 500,000 | 1.65 | 8.3730000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.3730000000 | 0.001 | 1.0 | EUR |
| 225,106 | DE000NG52149 | 500,000 | 1.81 | 8.2080000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.2080000000 | 0.001 | 1.0 | EUR |
| 225,107 | DE000NG52156 | 500,000 | 1.97 | 8.0470000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 8.0470000000 | 0.001 | 1.0 | EUR |
| 225,108 | DE000NG52164 | 500,000 | 2.13 | 7.8890000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 7.8890000000 | 0.001 | 1.0 | EUR |
| 225,109 | DE000NG52172 | 500,000 | 2.29 | 7.7340000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 7.7340000000 | 0.001 | 1.0 | EUR |
| 225,110 | DE000NG52180 | 500,000 | 2.44 | 7.5820000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 7.5820000000 | 0.001 | 1.0 | EUR |
| 225,111 | DE000NG52198 | 500,000 | 2.59 | 7.4330000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 7.4330000000 | 0.001 | 1.0 | EUR |
| 225,112 | DE000NG522A1 | 500,000 | 2.73 | 7.2870000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 7.2870000000 | 0.001 | 1.0 | EUR |
| 225,113 | DE000NG522B9 | 500,000 | 2.88 | 7.1440000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 7.1440000000 | 0.001 | 1.0 | EUR |
| 225,114 | DE000NG522C7 | 1,000,000 | 0.08 | 56.6100000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 56.6100000000 | 0.01 | 0.1 | EUR |
| 225,115 | DE000NG522D5 | 1,000,000 | 0.13 | 56.0400000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 56.0400000000 | 0.01 | 0.1 | EUR |
| 225,116 | DE000NG522E3 | 1,000,000 | 0.19 | 55.4800000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 55.4800000000 | 0.01 | 0.1 | EUR |
| 225,117 | DE000NG522F0 | 1,000,000 | 1.24 | 44.9900000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 44.9900000000 | 0.01 | 0.1 | EUR |
| 225,118 | DE000NG522G8 | 1,000,000 | 1.28 | 44.5500000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 44.5500000000 | 0.01 | 0.1 | EUR |
| 225,119 | DE000NG522H6 | 500,000 | 0.51 | 38.0760000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 38.0760000000 | 0.001 | 1.0 | EUR |
| 225,120 | DE000NG522J2 | 500,000 | 0.89 | 37.6990000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 37.6990000000 | 0.001 | 1.0 | EUR |
| 225,121 | DE000NG522K0 | 500,000 | 1.27 | 37.3250000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 37.3250000000 | 0.001 | 1.0 | EUR |
| 225,122 | DE000NG522L8 | 500,000 | 1.64 | 36.9550000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.9550000000 | 0.001 | 1.0 | EUR |
| 225,123 | DE000NG522M6 | 500,000 | 2.0 | 36.5890000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.5890000000 | 0.001 | 1.0 | EUR |
| 225,124 | DE000NG522N4 | 500,000 | 2.36 | 36.2260000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.2260000000 | 0.001 | 1.0 | EUR |
| 225,125 | DE000NG522P9 | 500,000 | 0.08 | 97.0470000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.0500000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|-------------|------------------|---------|------|-------------------|-----|-----|-----|------|-----|-------------------|------|-----|-----|
| 225,12 6 | DE000NG5 22Q7 | 500,000 | 0.13 | 96.5640 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 96.5700 000000 | 0.01 | 0.1 | EUR |
| 225,12 7 | DE000NG5 22R5 | 500,000 | 0.17 | 96.0830 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 96.0900 000000 | 0.01 | 0.1 | EUR |
| 225,12 8 | DE000NG5 22S3 | 500,000 | 0.22 | 95.6040 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 95.6100 000000 | 0.01 | 0.1 | EUR |
| 225,12 9 | DE000NG5 22T1 | 500,000 | 0.27 | 95.1280 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 95.1300 000000 | 0.01 | 0.1 | EUR |
| 225,13 0 | DE000NG5 22U9 | 500,000 | 0.32 | 94.6540 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 94.6600 000000 | 0.01 | 0.1 | EUR |
| 225,13 1 | DE000NG5 22V7 | 500,000 | 0.36 | 94.1830 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 94.1900 000000 | 0.01 | 0.1 | EUR |
| 225,13 2 | DE000NG5 22W5 | 500,000 | 0.41 | 93.7140 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 93.7200 000000 | 0.01 | 0.1 | EUR |
| 225,13 3 | DE000NG5 22X3 | 500,000 | 0.46 | 93.2470 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 93.2500 000000 | 0.01 | 0.1 | EUR |
| 225,13 4 | DE000NG5 22Y1 | 500,000 | 0.5 | 92.7830 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 92.7900 000000 | 0.01 | 0.1 | EUR |
| 225,13 5 | DE000NG5 22Z8 | 500,000 | 0.55 | 92.3210 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 92.3300 000000 | 0.01 | 0.1 | EUR |
| 225,13 6 | DE000NG5 2206 | 500,000 | 0.6 | 91.8610 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 91.8700 000000 | 0.01 | 0.1 | EUR |
| 225,13 7 | DE000NG5 2214 | 500,000 | 0.64 | 91.4030 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 91.4100 000000 | 0.01 | 0.1 | EUR |
| 225,13 8 | DE000NG5 2222 | 500,000 | 0.69 | 90.9480 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 90.9500 000000 | 0.01 | 0.1 | EUR |
| 225,13 9 | DE000NG5 2230 | 500,000 | 0.73 | 90.4950 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 90.5000 000000 | 0.01 | 0.1 | EUR |
| 225,14 0 | DE000NG5 2248 | 500,000 | 0.78 | 90.0440 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 90.0500 000000 | 0.01 | 0.1 | EUR |
| 225,14 1 | DE000NG5 2255 | 500,000 | 0.82 | 89.5960 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 89.6000 000000 | 0.01 | 0.1 | EUR |
| 225,14 2 | DE000NG5 2263 | 500,000 | 0.87 | 89.1500 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 89.1500 000000 | 0.01 | 0.1 | EUR |
| 225,14 3 | DE000NG5 2271 | 500,000 | 0.91 | 88.7060 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 88.7100 000000 | 0.01 | 0.1 | EUR |
| 225,14 4 | DE000NG5 2289 | 500,000 | 0.96 | 88.2640 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 88.2700 000000 | 0.01 | 0.1 | EUR |
| 225,14 5 | DE000NG5 2297 | 500,000 | 1.0 | 87.8240 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 87.8300 000000 | 0.01 | 0.1 | EUR |
| 225,14 6 | DE000NG5 23A9 | 500,000 | 1.04 | 87.3870 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 87.3900 000000 | 0.01 | 0.1 | EUR |
| 225,14 7 | DE000NG5 23B7 | 500,000 | 1.09 | 86.9520 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 86.9600 000000 | 0.01 | 0.1 | EUR |
| 225,14 8 | DE000NG5 23C5 | 500,000 | 1.13 | 86.5190 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 86.5200 000000 | 0.01 | 0.1 | EUR |
| 225,14 9 | DE000NG5 23D3 | 500,000 | 1.17 | 86.0880 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 86.0900 000000 | 0.01 | 0.1 | EUR |

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

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

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

| Series Number of the Certificates | ISIN Code | (i) Share | (ii) Share Issuer | (iii) Exchange | (iv) Exchange Traded Fund | (v) Notional Dividend Period |
|-----------------------------------|--------------|---------------------------------------------------------------------------------------------------------|-------------------|-----------------------------------------------------|---------------------------|--------------------------------------------------|
| 225,043 | DE000NG52Z96 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,044 | DE000NG520A5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,045 | DE000NG520B3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,046 | DE000NG520C1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,047 | DE000NG520D9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,048 | DE000NG520E7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|-----------------------------------------------------------------------------------------------------------------------|----------------|-----------------------------------------------------|----------------|--------------------------------------------------|
| 225,049 | DE000NG520F4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>) | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,050 | DE000NG520G2 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,051 | DE000NG520H0 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,052 | DE000NG520J6 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,053 | DE000NG520K4 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,054 | DE000NG520L2 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,055 | DE000NG520M0 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|-----------------------------------------------------------------------------------------------------------------------|----------------|-----------------------------------------------------|----------------|--------------------------------------------------|
| | | code: INGA NA <Equity>) | | | | |
| 225,056 | DE000NG520N8 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,057 | DE000NG520P3 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,058 | DE000NG520Q1 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,059 | DE000NG520R9 | Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>) | ING Groep N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 225,060 | DE000NG520S7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>) | K+S AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,061 | DE000NG520T5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>) | K+S AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,062 | DE000NG520U3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--------------------------------------------------------------------------------------------------------|------------|-----------------------------------------------------|----------------|--------------------------------------------------|
| | | code: LXS GY <Equity>) | | | | Conditions |
| 225,063 | DE000NG520V1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,064 | DE000NG520W9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,065 | DE000NG520X7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,066 | DE000NG520Y5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,067 | DE000NG520Z2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,068 | DE000NG52008 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,069 | DE000NG52016 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,070 | DE000NG52024 | Ordinary Shares issued by the | Linde PLC | Frankfurt Stock | Not | As |

| | | | | | | |
|---------|--------------|-----------------------------------------------------------------------------------------------------------------------------|-----------|-----------------------------|-------------------|-----------------------------------------------------------------|
| | | Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | | Exchange | Applicable | specified in the Index Certificate Conditions |
| 225,071 | DE000NG52032 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,072 | DE000NG52040 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,073 | DE000NG52057 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,074 | DE000NG52065 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,075 | DE000NG52073 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,076 | DE000NG52081 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,077 | DE000NG52099 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--------------------------------------------------------------------------------------------------------|-----------|--------------------------|----------------|--------------------------------------------------|
| | | code: LIN GY <Equity>) | | | | Conditions |
| 225,078 | DE000NG521A3 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,079 | DE000NG521B1 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,080 | DE000NG521C9 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,081 | DE000NG521D7 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,082 | DE000NG521E5 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,083 | DE000NG521F2 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,084 | DE000NG521G0 | Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | Linde PLC | Frankfurt Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 225,085 | DE000NG521H8 | Ordinary Shares issued by the | Linde PLC | Frankfurt Stock | Not | As |

| | | | | | | |
|---------|------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------|-------------------|-----------------------------------------------------------------|
| | | Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>) | | Exchange | Applicable | specified in the Index Certificate Conditions |
| 225,086 | DE000NG521J4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,087 | DE000NG521K2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,088 | DE000NG521L0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,089 | DE000NG521M 8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,090 | DE000NG521N6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,091 | DE000NG521P1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,092 | DE000NG521Q9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------|----------------|--------------------------------------------------|
| | | code: MOR GY <Equity>) | | | | Conditions |
| 225,093 | DE000NG521R7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,094 | DE000NG521S5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,095 | DE000NG521T3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,096 | DE000NG521U1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,097 | DE000NG521V9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,098 | DE000NG521W7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,099 | DE000NG521X5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,100 | DE000NG521Y3 | Ordinary Shares issued by the | Nordex SE | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|--------------|------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------|-------------------|-----------------------------------------------------------------|
| | | Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 225,101 | DE000NG521Z0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,102 | DE000NG52107 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,103 | DE000NG52115 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,104 | DE000NG52123 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,105 | DE000NG52131 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,106 | DE000NG52149 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,107 | DE000NG52156 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|----------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------|----------------|--------------------------------------------------|
| | | code: NDX1 GY <Equity>) | | | | Conditions |
| 225,108 | DE000NG52164 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,109 | DE000NG52172 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,110 | DE000NG52180 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,111 | DE000NG52198 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,112 | DE000NG522A1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,113 | DE000NG522B9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <Equity>) | Nordex SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,114 | DE000NG522C7 | Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY <Equity>) | Porsche Automobil Holding SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,115 | DE000NG522D5 | Preferred Shares issued by the | Porsche Automobil | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|--------------|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------|-------------------|-----------------------------------------------------------------|
| | | Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY <Equity>) | Holding SE | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 225,116 | DE000NG522E3 | Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY <Equity>) | Porsche Automobil Holding SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,117 | DE000NG522F0 | Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY <Equity>) | Porsche Automobil Holding SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,118 | DE000NG522G8 | Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY <Equity>) | Porsche Automobil Holding SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,119 | DE000NG522H6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,120 | DE000NG522J2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,121 | DE000NG522K0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,122 | DE000NG522L8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--------------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------|----------------|--------------------------------------------------|
| | | code: RWE GY <Equity>) | | | | Conditions |
| 225,123 | DE000NG522M6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,124 | DE000NG522N4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,125 | DE000NG522P9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,126 | DE000NG522Q7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,127 | DE000NG522R5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,128 | DE000NG522S3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,129 | DE000NG522T1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,130 | DE000NG522U9 | Ordinary Shares issued by the | SAP SE | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|------------------|-----------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------|-------------------|-----------------------------------------------------------------|
| | | Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 225,131 | DE000NG522V7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,132 | DE000NG522W 5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,133 | DE000NG522X3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,134 | DE000NG522Y1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,135 | DE000NG522Z8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,136 | DE000NG52206 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,137 | DE000NG52214 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--------------------------------------------------------------------------------------------------------|--------|-----------------------------------------------------|----------------|--------------------------------------------------|
| | | code: SAP GY <Equity>) | | | | Conditions |
| 225,138 | DE000NG52222 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,139 | DE000NG52230 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,140 | DE000NG52248 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,141 | DE000NG52255 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,142 | DE000NG52263 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,143 | DE000NG52271 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,144 | DE000NG52289 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,145 | DE000NG52297 | Ordinary Shares issued by the | SAP SE | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|--------------|-----------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------------------------------|-------------------|-----------------------------------------------------------------|
| | | Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 225,146 | DE000NG523A9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,147 | DE000NG523B7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,148 | DE000NG523C5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 225,149 | DE000NG523D3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | |
|----|-----------------------------------------------|----------------|
| 26 | Currency Certificate Provisions | Not Applicable |
| 27 | Commodity Certificate Provisions | Not Applicable |
| 28 | Fund Certificate Provisions | Not Applicable |
| 29 | Government Bond Certificate Provisions | Not Applicable |
| 30 | Other Bond Certificate Provisions | Not Applicable |
| 31 | Index Futures Certificate Provisions | Not Applicable |

Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

| | |
|-------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (i) Listing: | The Freiverkehr section of the Frankfurt Stock Exchange |
| (ii) Admission to trading: | Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock Exchange |
| (iii) Estimate of total expenses related to admission to trading: | EUR 500 |

2 RATINGS

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

3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

| Underlying | Information on the underlying can be obtained from the below specified source. |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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>) |
| 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>) |
| Linde 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: LIN 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>) |
| Nordex 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: NDX1 GY <Equity>) |
| ING Groep 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: INGA NA <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>) |
| K+S 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: SDF GY <Equity>) |
| Allianz 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: ALV GY <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>) |
| 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>) |
| Merck KGaA | 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: MRK GY <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 successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

| (i) ISIN Code | (ii) Common Code | (iii) Other relevant code |
|---------------|------------------|---------------------------|
| DE000NG52Z96 | Not Applicable | NG52Z9 |
| DE000NG520A5 | Not Applicable | NG520A |
| DE000NG520B3 | Not Applicable | NG520B |
| DE000NG520C1 | Not Applicable | NG520C |
| DE000NG520D9 | Not Applicable | NG520D |
| DE000NG520E7 | Not Applicable | NG520E |
| DE000NG520F4 | Not Applicable | NG520F |
| DE000NG520G2 | Not Applicable | NG520G |
| DE000NG520H0 | Not Applicable | NG520H |
| DE000NG520J6 | Not Applicable | NG520J |
| DE000NG520K4 | Not Applicable | NG520K |
| DE000NG520L2 | Not Applicable | NG520L |
| DE000NG520M0 | Not Applicable | NG520M |
| DE000NG520N8 | Not Applicable | NG520N |

| | | |
|--------------|----------------|--------|
| DE000NG520P3 | Not Applicable | NG520P |
| DE000NG520Q1 | Not Applicable | NG520Q |
| DE000NG520R9 | Not Applicable | NG520R |
| DE000NG520S7 | Not Applicable | NG520S |
| DE000NG520T5 | Not Applicable | NG520T |
| DE000NG520U3 | Not Applicable | NG520U |
| DE000NG520V1 | Not Applicable | NG520V |
| DE000NG520W9 | Not Applicable | NG520W |
| DE000NG520X7 | Not Applicable | NG520X |
| DE000NG520Y5 | Not Applicable | NG520Y |
| DE000NG520Z2 | Not Applicable | NG520Z |
| DE000NG52008 | Not Applicable | NG5200 |
| DE000NG52016 | Not Applicable | NG5201 |
| DE000NG52024 | Not Applicable | NG5202 |
| DE000NG52032 | Not Applicable | NG5203 |
| DE000NG52040 | Not Applicable | NG5204 |
| DE000NG52057 | Not Applicable | NG5205 |
| DE000NG52065 | Not Applicable | NG5206 |
| DE000NG52073 | Not Applicable | NG5207 |
| DE000NG52081 | Not Applicable | NG5208 |
| DE000NG52099 | Not Applicable | NG5209 |
| DE000NG521A3 | Not Applicable | NG521A |
| DE000NG521B1 | Not Applicable | NG521B |
| DE000NG521C9 | Not Applicable | NG521C |
| DE000NG521D7 | Not Applicable | NG521D |
| DE000NG521E5 | Not Applicable | NG521E |
| DE000NG521F2 | Not Applicable | NG521F |
| DE000NG521G0 | Not Applicable | NG521G |
| DE000NG521H8 | Not Applicable | NG521H |
| DE000NG521J4 | Not Applicable | NG521J |
| DE000NG521K2 | Not Applicable | NG521K |
| DE000NG521L0 | Not Applicable | NG521L |
| DE000NG521M8 | Not Applicable | NG521M |
| DE000NG521N6 | Not Applicable | NG521N |
| DE000NG521P1 | Not Applicable | NG521P |
| DE000NG521Q9 | Not Applicable | NG521Q |
| DE000NG521R7 | Not Applicable | NG521R |
| DE000NG521S5 | Not Applicable | NG521S |
| DE000NG521T3 | Not Applicable | NG521T |
| DE000NG521U1 | Not Applicable | NG521U |
| DE000NG521V9 | Not Applicable | NG521V |
| DE000NG521W7 | Not Applicable | NG521W |
| DE000NG521X5 | Not Applicable | NG521X |
| DE000NG521Y3 | Not Applicable | NG521Y |
| DE000NG521Z0 | Not Applicable | NG521Z |
| DE000NG52107 | Not Applicable | NG5210 |
| DE000NG52115 | Not Applicable | NG5211 |
| DE000NG52123 | Not Applicable | NG5212 |
| DE000NG52131 | Not Applicable | NG5213 |
| DE000NG52149 | Not Applicable | NG5214 |
| DE000NG52156 | Not Applicable | NG5215 |
| DE000NG52164 | Not Applicable | NG5216 |

| | | |
|--------------|----------------|--------|
| DE000NG52172 | Not Applicable | NG5217 |
| DE000NG52180 | Not Applicable | NG5218 |
| DE000NG52198 | Not Applicable | NG5219 |
| DE000NG522A1 | Not Applicable | NG522A |
| DE000NG522B9 | Not Applicable | NG522B |
| DE000NG522C7 | Not Applicable | NG522C |
| DE000NG522D5 | Not Applicable | NG522D |
| DE000NG522E3 | Not Applicable | NG522E |
| DE000NG522F0 | Not Applicable | NG522F |
| DE000NG522G8 | Not Applicable | NG522G |
| DE000NG522H6 | Not Applicable | NG522H |
| DE000NG522J2 | Not Applicable | NG522J |
| DE000NG522K0 | Not Applicable | NG522K |
| DE000NG522L8 | Not Applicable | NG522L |
| DE000NG522M6 | Not Applicable | NG522M |
| DE000NG522N4 | Not Applicable | NG522N |
| DE000NG522P9 | Not Applicable | NG522P |
| DE000NG522Q7 | Not Applicable | NG522Q |
| DE000NG522R5 | Not Applicable | NG522R |
| DE000NG522S3 | Not Applicable | NG522S |
| DE000NG522T1 | Not Applicable | NG522T |
| DE000NG522U9 | Not Applicable | NG522U |
| DE000NG522V7 | Not Applicable | NG522V |
| DE000NG522W5 | Not Applicable | NG522W |
| DE000NG522X3 | Not Applicable | NG522X |
| DE000NG522Y1 | Not Applicable | NG522Y |
| DE000NG522Z8 | Not Applicable | NG522Z |
| DE000NG52206 | Not Applicable | NG5220 |
| DE000NG52214 | Not Applicable | NG5221 |
| DE000NG52222 | Not Applicable | NG5222 |
| DE000NG52230 | Not Applicable | NG5223 |
| DE000NG52248 | Not Applicable | NG5224 |
| DE000NG52255 | Not Applicable | NG5225 |
| DE000NG52263 | Not Applicable | NG5226 |
| DE000NG52271 | Not Applicable | NG5227 |
| DE000NG52289 | Not Applicable | NG5228 |
| DE000NG52297 | Not Applicable | NG5229 |
| DE000NG523A9 | Not Applicable | NG523A |
| DE000NG523B7 | Not Applicable | NG523B |
| DE000NG523C5 | Not Applicable | NG523C |
| DE000NG523D3 | Not Applicable | NG523D |

| | | |
|-------------|------------------------------------------------|---------------|
| (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: | Not Applicable |
| (v) Prohibition of Sales to Belgian Consumers: | Not Applicable |

9 GENERAL

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

ANNEX

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