

## 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
401,683	NB03W7	DE000NB03W78	1,000,000	ING Long Share Mini Future Certificate
401,684	NB03W8	DE000NB03W86	175,000	ING Long Share Mini Future Certificate
401,685	NB03W9	DE000NB03W94	175,000	ING Long Share Mini Future Certificate
401,686	NB03XA	DE000NB03XA2	1,000,000	ING Long Share Mini Future Certificate
401,687	NB03XB	DE000NB03XB0	1,000,000	ING Long Share Mini Future Certificate
401,688	NB03XC	DE000NB03XC8	1,000,000	ING Long Share Mini Future Certificate
401,689	NB03XD	DE000NB03XD6	1,000,000	ING Long Share Mini Future Certificate
401,690	NB03XE	DE000NB03XE4	1,000,000	ING Long Share Mini Future Certificate
401,691	NB03XF	DE000NB03XF1	1,000,000	ING Long Share Mini Future Certificate
401,692	NB03XG	DE000NB03XG9	2,000,000	ING Long Share Mini Future Certificate
401,693	NB03XH	DE000NB03XH7	1,000,000	ING Long Share Mini Future Certificate
401,694	NB03XJ	DE000NB03XJ3	1,000,000	ING Long Share Mini Future Certificate
401,695	NB03XK	DE000NB03XK1	500,000	ING Long Share Mini Future Certificate
401,696	NB03XL	DE000NB03XL9	1,000,000	ING Long Share Mini Future Certificate
401,697	NB03XM	DE000NB03XM7	300,000	ING Long Share Mini Future Certificate
401,698	NB03XN	DE000NB03XN5	1,000,000	ING Long Share Mini Future Certificate
401,699	NB03XP	DE000NB03XP0	1,000,000	ING Long Share Mini Future Certificate
401,700	NB03XQ	DE000NB03XQ8	500,000	ING Long Share Mini Future Certificate
401,701	NB03XR	DE000NB03XR6	500,000	ING Long Share Mini Future Certificate
401,702	NB03XS	DE000NB03XS4	500,000	ING Long Share Mini Future Certificate
401,703	NB03XT	DE000NB03XT2	500,000	ING Long Share Mini Future Certificate
401,704	NB03XU	DE000NB03XU0	500,000	ING Long Share Mini Future Certificate
401,705	NB03XV	DE000NB03XV8	500,000	ING Long Share Mini Future Certificate
401,706	NB03XW	DE000NB03XW6	2,000,000	ING Long Share Mini Future Certificate
401,707	NB03XX	DE000NB03XX4	500,000	ING Long Share Mini Future Certificate
401,708	NB03XY	DE000NB03XY2	500,000	ING Long Share Mini Future Certificate
401,709	NB03XZ	DE000NB03XZ9	500,000	ING Long Share Mini Future Certificate
401,710	NB03X0	DE000NB03X02	500,000	ING Long Share Mini Future Certificate
401,711	NB03X1	DE000NB03X10	500,000	ING Long Share Mini Future Certificate
401,712	NB03X2	DE000NB03X28	500,000	ING Long Share Mini Future Certificate
401,713	NB03X3	DE000NB03X36	500,000	ING Long Share Mini Future Certificate
401,714	NB03X4	DE000NB03X44	500,000	ING Long Share Mini Future Certificate
401,715	NB03X5	DE000NB03X51	500,000	ING Long Share Mini Future Certificate
401,716	NB03X6	DE000NB03X69	1,000,000	ING Long Share Mini Future Certificate
401,717	NB03X7	DE000NB03X77	1,000,000	ING Long Share Mini Future Certificate
401,718	NB03X8	DE000NB03X85	1,000,000	ING Long Share Mini Future Certificate
401,719	NB03X9	DE000NB03X93	500,000	ING Long Share Mini Future Certificate
401,720	NB03YA	DE000NB03YA0	1,000,000	ING Long Share Mini Future Certificate
401,721	NB03YB	DE000NB03YB8	500,000	ING Long Share Mini Future Certificate
401,722	NB03YC	DE000NB03YC6	500,000	ING Long Share Mini Future Certificate
401,723	NB03YD	DE000NB03YD4	500,000	ING Long Share Mini Future Certificate
401,724	NB03YE	DE000NB03YE2	500,000	ING Long Share Mini Future Certificate
401,725	NB03YF	DE000NB03YF9	500,000	ING Long Share Mini Future Certificate
401,726	NB03YG	DE000NB03YG7	500,000	ING Long Share Mini Future Certificate
401,727	NB03YH	DE000NB03YH5	500,000	ING Long Share Mini Future Certificate

401,728	NB03YJ	DE000NB03YJ1	500,000	ING Long Share Mini Future Certificate
401,729	NB03YK	DE000NB03YK9	500,000	ING Long Share Mini Future Certificate
401,730	NB03YL	DE000NB03YL7	500,000	ING Long Share Mini Future Certificate
401,731	NB03YM	DE000NB03YM5	500,000	ING Long Share Mini Future Certificate
401,732	NB03YN	DE000NB03YN3	1,000,000	ING Long Share Mini Future Certificate
401,733	NB03YP	DE000NB03YP8	130,000	ING Long Share Mini Future Certificate
401,734	NB03YQ	DE000NB03YQ6	130,000	ING Long Share Mini Future Certificate
401,735	NB03YR	DE000NB03YR4	130,000	ING Long Share Mini Future Certificate
401,736	NB03YS	DE000NB03YS2	500,000	ING Long Share Mini Future Certificate
401,737	NB03YT	DE000NB03YT0	500,000	ING Long Share Mini Future Certificate
401,738	NB03YU	DE000NB03YU8	800,000	ING Long Share Mini Future Certificate
401,739	NB03YV	DE000NB03YV6	100,000	ING Long Share Mini Future Certificate
401,740	NB03YW	DE000NB03YW4	100,000	ING Long Share Mini Future Certificate
401,741	NB03YX	DE000NB03YX2	2,000,000	ING Long Share Mini Future Certificate
401,742	NB03YY	DE000NB03YY0	1,000,000	ING Long Share Mini Future Certificate
401,743	NB03YZ	DE000NB03YZ7	1,000,000	ING Long Share Mini Future Certificate
401,744	NB03Y0	DE000NB03Y01	1,000,000	ING Long Share Mini Future Certificate
401,745	NB03Y1	DE000NB03Y19	500,000	ING Long Share Mini Future Certificate
401,746	NB03Y2	DE000NB03Y27	50,000	ING Long Share Mini Future Certificate
401,747	NB03Y3	DE000NB03Y35	500,000	ING Long Share Mini Future Certificate
401,748	NB03Y4	DE000NB03Y43	500,000	ING Long Share Mini Future Certificate
401,749	NB03Y5	DE000NB03Y50	500,000	ING Long Share Mini Future Certificate
401,750	NB03Y6	DE000NB03Y68	700,000	ING Long Share Mini Future Certificate
401,751	NB03Y7	DE000NB03Y76	500,000	ING Long Share Mini Future Certificate
401,752	NB03Y8	DE000NB03Y84	100,000	ING Long Share Mini Future Certificate
401,753	NB03Y9	DE000NB03Y92	100,000	ING Long Share Mini Future Certificate
401,754	NB03ZA	DE000NB03ZA7	100,000	ING Long Share Mini Future Certificate
401,755	NB03ZB	DE000NB03ZB5	100,000	ING Long Share Mini Future Certificate
401,756	NB03ZC	DE000NB03ZC3	100,000	ING Long Share Mini Future Certificate
401,757	NB03ZD	DE000NB03ZD1	100,000	ING Long Share Mini Future Certificate
401,758	NB03ZE	DE000NB03ZE9	100,000	ING Long Share Mini Future Certificate
401,759	NB03ZF	DE000NB03ZF6	100,000	ING Long Share Mini Future Certificate
401,760	NB03ZG	DE000NB03ZG4	100,000	ING Long Share Mini Future Certificate
401,761	NB03ZH	DE000NB03ZH2	100,000	ING Long Share Mini Future Certificate
401,762	NB03ZJ	DE000NB03ZJ8	100,000	ING Long Share Mini Future Certificate
401,763	NB03ZK	DE000NB03ZK6	100,000	ING Long Share Mini Future Certificate
401,764	NB03ZL	DE000NB03ZL4	200,000	ING Long Share Mini Future Certificate
401,765	NB03ZM	DE000NB03ZM2	200,000	ING Long Share Mini Future Certificate
401,766	NB03ZN	DE000NB03ZN0	200,000	ING Long Share Mini Future Certificate
401,767	NB03ZP	DE000NB03ZP5	200,000	ING Long Share Mini Future Certificate
401,768	NB03ZQ	DE000NB03ZQ3	200,000	ING Long Share Mini Future Certificate
401,769	NB03ZR	DE000NB03ZR1	200,000	ING Long Share Mini Future Certificate
401,770	NB03ZS	DE000NB03ZS9	200,000	ING Long Share Mini Future Certificate
401,771	NB03ZT	DE000NB03ZT7	200,000	ING Long Share Mini Future Certificate
401,772	NB03ZU	DE000NB03ZU5	200,000	ING Long Share Mini Future Certificate
401,773	NB03ZV	DE000NB03ZV3	200,000	ING Long Share Mini Future Certificate
401,774	NB03ZW	DE000NB03ZW1	200,000	ING Long Share Mini Future Certificate
401,775	NB03ZX	DE000NB03ZX9	200,000	ING Long Share Mini Future Certificate
401,776	NB03ZY	DE000NB03ZY7	1,000,000	ING Long Share Mini Future Certificate
401,777	NB03ZZ	DE000NB03ZZ4	1,000,000	ING Long Share Mini Future Certificate
401,778	NB03Z0	DE000NB03Z00	1,000,000	ING Long Share Mini Future Certificate
401,779	NB03Z1	DE000NB03Z18	1,000,000	ING Long Share Mini Future Certificate
401,780	NB03Z2	DE000NB03Z26	1,000,000	ING Long Share Mini Future Certificate
401,781	NB03Z3	DE000NB03Z34	1,000,000	ING Long Share Mini Future Certificate
401,782	NB03Z4	DE000NB03Z42	1,000,000	ING Long Share Mini Future Certificate
401,783	NB03Z5	DE000NB03Z59	1,000,000	ING Long Share Mini Future Certificate

401,784	NB03Z6	DE000NB03Z67	1,000,000	ING Long Share Mini Future Certificate
401,785	NB03Z7	DE000NB03Z75	1,000,000	ING Long Share Mini Future Certificate
401,786	NB03Z8	DE000NB03Z83	1,000,000	ING Long Share Mini Future Certificate
401,787	NB03Z9	DE000NB03Z91	1,000,000	ING Long Share Mini Future Certificate
401,788	NB030A	DE000NB030A0	1,000,000	ING Long Share Mini Future Certificate
401,789	NB030B	DE000NB030B8	1,000,000	ING Long Share Mini Future Certificate
401,790	NB030C	DE000NB030C6	1,000,000	ING Long Share Mini Future Certificate
401,791	NB030D	DE000NB030D4	1,000,000	ING Long Share Mini Future Certificate
401,792	NB030E	DE000NB030E2	1,000,000	ING Long Share Mini Future Certificate
401,793	NB030F	DE000NB030F9	1,000,000	ING Long Share Mini Future Certificate
401,794	NB030G	DE000NB030G7	1,000,000	ING Long Share Mini Future Certificate
401,795	NB030H	DE000NB030H5	1,000,000	ING Long Share Mini Future Certificate
401,796	NB030J	DE000NB030J1	1,000,000	ING Long Share Mini Future Certificate
401,797	NB030K	DE000NB030K9	1,000,000	ING Long Share Mini Future Certificate
401,798	NB030L	DE000NB030L7	1,000,000	ING Long Share Mini Future Certificate
401,799	NB030M	DE000NB030M5	800,000	ING Long Share Mini Future Certificate
401,800	NB030N	DE000NB030N3	100,000	ING Long Share Mini Future Certificate
401,801	NB030P	DE000NB030P8	100,000	ING Long Share Mini Future Certificate
401,802	NB030Q	DE000NB030Q6	100,000	ING Long Share Mini Future Certificate
401,803	NB030R	DE000NB030R4	100,000	ING Long Share Mini Future Certificate
401,804	NB030S	DE000NB030S2	2,000,000	ING Long Share Mini Future Certificate
401,805	NB030T	DE000NB030T0	2,000,000	ING Long Share Mini Future Certificate
401,806	NB030U	DE000NB030U8	2,000,000	ING Long Share Mini Future Certificate
401,807	NB030V	DE000NB030V6	200,000	ING Long Share Mini Future Certificate
401,808	NB030W	DE000NB030W4	200,000	ING Long Share Mini Future Certificate
401,809	NB030X	DE000NB030X2	1,000,000	ING Long Share Mini Future Certificate
401,810	NB030Y	DE000NB030Y0	1,000,000	ING Long Share Mini Future Certificate
401,811	NB030Z	DE000NB030Z7	1,000,000	ING Long Share Mini Future Certificate
401,812	NB0300	DE000NB03002	1,000,000	ING Long Share Mini Future Certificate
401,813	NB0301	DE000NB03010	1,000,000	ING Long Share Mini Future Certificate
401,814	NB0302	DE000NB03028	2,000,000	ING Long Share Mini Future Certificate
401,815	NB0303	DE000NB03036	2,000,000	ING Long Share Mini Future Certificate
401,816	NB0304	DE000NB03044	2,000,000	ING Long Share Mini Future Certificate
401,817	NB0305	DE000NB03051	1,000,000	ING Long Share Mini Future Certificate
401,818	NB0306	DE000NB03069	1,000,000	ING Long Share Mini Future Certificate
401,819	NB0307	DE000NB03077	1,000,000	ING Long Share Mini Future Certificate
401,820	NB0308	DE000NB03085	1,000,000	ING Long Share Mini Future Certificate
401,821	NB0309	DE000NB03093	1,000,000	ING Long Share Mini Future Certificate
401,822	NB031A	DE000NB031A8	1,000,000	ING Long Share Mini Future Certificate
401,823	NB031B	DE000NB031B6	800,000	ING Long Share Mini Future Certificate
401,824	NB031C	DE000NB031C4	800,000	ING Long Share Mini Future Certificate
401,825	NB031D	DE000NB031D2	250,000	ING Long Share Mini Future Certificate
401,826	NB031E	DE000NB031E0	250,000	ING Long Share Mini Future Certificate
401,827	NB031F	DE000NB031F7	250,000	ING Long Share Mini Future Certificate
401,828	NB031G	DE000NB031G5	250,000	ING Long Share Mini Future Certificate

**under the  
Certificates Programme**

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

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

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

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

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

**PROHIBITION OF SALES TO UK RETAIL INVESTORS** – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom (“**UK**”). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (“**EUWA**”); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the “**UK Prospectus Regulation**”). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the “**UK PRIIPs Regulation**”) for offering or selling the Certificates or otherwise making them available to 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 22 March 2024 and its supplement(s) (if any) (the “**Securities Note**”) and (ii) the registration document

of ING Bank N.V. (the “**Issuer**”) dated 22 March 2024, 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](http://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](mailto:info@sprinters.nl)) and are available for viewing on the websites [www.ingmarkets.de](http://www.ingmarkets.de), [www.ingsprinters.nl](http://www.ingsprinters.nl) and [www.ingturbos.fr](http://www.ingturbos.fr).

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

**GENERAL DESCRIPTION OF THE CERTIFICATES**

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Open Ended Certificates (Marketing name: Mini Future, Turbo Infini or Sprinter)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	05 February 2025
6	Issue Date:	07 February 2025
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the 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
401,683	DE000NB03W78	1,000,000	2.61	140.0201000000	3	5.0	10.0	20.0	0.0	154.0300000000	0.01	0.1	EUR
401,684	DE000NB03W86	175,000	3.93	9.1958000000	3	5.0	7.5	20.0	0.0	9.9000000000	0.1	1.0	EUR
401,685	DE000NB03W94	175,000	4.21	8.9200000000	3	5.0	7.5	20.0	0.0	9.6000000000	0.1	1.0	EUR
401,686	DE000NB03XA2	1,000,000	1.43	83.8612000000	3	5.0	10.0	20.0	0.0	92.3000000000	0.1	0.1	USD
401,687	DE000NB03XB0	1,000,000	1.82	79.8678000000	3	5.0	10.0	20.0	0.0	87.9000000000	0.1	0.1	USD
401,688	DE000NB03XC8	1,000,000	2.18	76.0645000000	3	5.0	10.0	20.0	0.0	83.7000000000	0.1	0.1	USD
401,689	DE000NB03XD6	1,000,000	2.77	281.7134000000	3	5.0	5.0	20.0	0.0	295.8000000000	0.1	0.1	EUR
401,690	DE000NB03XE4	1,000,000	2.97	279.7134000000	3	5.0	5.0	20.0	0.0	293.7000000000	0.1	0.1	EUR

401,69 1	DE000NB0 3XF1	1,000,000	3.17	277.713 400000 0	3	5.0	5.0	20.0	0.0	291.600 000000 0	0.1	0.1	EUR
401,69 2	DE000NB0 3XG9	2,000,000	2.87	207.814 000000 0	3	5.0	7.5	20.0	0.0	223.400 100000 0	0.000 1	0.1	USD
401,69 3	DE000NB0 3XH7	1,000,000	0.89	78.5522 000000	3	5.0	7.5	20.0	0.0	84.4436 000000 1	0.000	0.1	USD
401,69 4	DE000NB0 3XJ3	1,000,000	1.18	75.5309 000000	3	5.0	7.5	20.0	0.0	81.1957 000000 1	0.000	0.1	USD
401,69 5	DE000NB0 3XK1	500,000	2.71	13.7585 000000	3	5.0	15.0	20.0	0.0	15.8300 000000	0.01	1.0	USD
401,69 6	DE000NB0 3XL9	1,000,000	0.49	40.0900 000000	3	5.0	7.5	20.0	0.0	43.1000 000000	0.01	0.1	EUR
401,69 7	DE000NB0 3XM7	300,000	2.15	19.0792 000000	3	5.0	7.5	20.0	0.0	20.6000 000000	0.1	1.0	EUR
401,69 8	DE000NB0 3XN5	1,000,000	2.01	16.3597 000000	3	5.0	7.5	20.0	0.0	17.6000 000000	0.1	1.0	EUR
401,69 9	DE000NB0 3XP0	1,000,000	2.41	15.9597 000000	3	5.0	7.5	20.0	0.0	17.2000 000000	0.1	1.0	EUR
401,70 0	DE000NB0 3XQ8	500,000	2.98	29.3504 000000	3	5.0	7.5	20.0	0.0	31.6000 000000	0.1	1.0	EUR
401,70 1	DE000NB0 3XR6	500,000	3.38	28.9504 000000	3	5.0	7.5	20.0	0.0	31.2000 000000	0.1	1.0	EUR
401,70 2	DE000NB0 3XS4	500,000	3.78	28.5504 000000	3	5.0	7.5	20.0	0.0	30.7000 000000	0.1	1.0	EUR
401,70 3	DE000NB0 3XT2	500,000	4.18	28.1504 000000	3	5.0	7.5	20.0	0.0	30.3000 000000	0.1	1.0	EUR
401,70 4	DE000NB0 3XU0	500,000	4.58	27.7504 000000	3	5.0	7.5	20.0	0.0	29.9000 000000	0.1	1.0	EUR
401,70 5	DE000NB0 3XV8	500,000	4.98	27.3504 000000	3	5.0	7.5	20.0	0.0	29.5000 000000	0.1	1.0	EUR
401,70 6	DE000NB0 3XW6	2,000,000	1.3	10.0663 000000	3	5.0	7.5	20.0	0.0	10.8213 000000 1	0.000	1.0	EUR
401,70 7	DE000NB0 3XX4	500,000	0.41	32.7459 000000	3	5.0	7.5	20.0	0.0	35.2100 000000	0.01	0.1	EUR
401,70 8	DE000NB0 3XY2	500,000	2.7	31.5083 000000	3	5.0	5.0	20.0	0.0	33.1000 000000	0.1	1.0	EUR
401,70 9	DE000NB0 3XZ9	500,000	3.1	31.1083 000000	3	5.0	5.0	20.0	0.0	32.7000 000000	0.1	1.0	EUR
401,71 0	DE000NB0 3X02	500,000	3.5	30.7083 000000	3	5.0	5.0	20.0	0.0	32.3000 000000	0.1	1.0	EUR
401,71 1	DE000NB0 3X10	500,000	3.9	30.3083 000000	3	5.0	5.0	20.0	0.0	31.9000 000000	0.1	1.0	EUR
401,71 2	DE000NB0 3X28	500,000	4.3	29.9083 000000	3	5.0	5.0	20.0	0.0	31.5000 000000	0.1	1.0	EUR
401,71 3	DE000NB0 3X36	500,000	4.7	29.5083 000000	3	5.0	5.0	20.0	0.0	31.0000 000000	0.1	1.0	EUR
401,71 4	DE000NB0 3X44	500,000	5.1	29.1083 000000	3	5.0	5.0	20.0	0.0	30.6000 000000	0.1	1.0	EUR
401,71 5	DE000NB0 3X51	500,000	5.78	459.991 200000 0	3	5.0	7.5	20.0	0.0	494.491 000000 0	0.001	0.1	EUR
401,71 6	DE000NB0 3X69	1,000,000	13.32	841.496 100000 0	3	5.0	7.5	20.0	0.0	904.608 300000 0	0.000 1	0.1	USD
401,71 7	DE000NB0 3X77	1,000,000	16.45	809.130 800000 0	3	5.0	7.5	20.0	0.0	869.815 600000 0	0.000 1	0.1	USD
401,71 8	DE000NB0 3X85	1,000,000	19.47	778.010 300000	3	5.0	7.5	20.0	0.0	836.361 100000	0.000 1	0.1	USD



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401,719	DE000NB03X93	500,000	0.65	3.8910000000	3	3.5	7.5	20.0	0.0	4.1820000000	0.001	1.0	EUR
401,720	DE000NB03YA0	1,000,000	0.35	33.9600000000	3	5.0	5.0	20.0	0.0	35.6600000000	0.01	0.1	EUR
401,721	DE000NB03YB8	500,000	2.83	236.9960000000	3	5.0	7.5	20.0	0.0	254.7800000000	0.01	0.1	EUR
401,722	DE000NB03YC6	500,000	3.08	234.4960000000	3	5.0	7.5	20.0	0.0	252.0900000000	0.01	0.1	EUR
401,723	DE000NB03YD4	500,000	3.33	231.9960000000	3	5.0	7.5	20.0	0.0	249.4000000000	0.01	0.1	EUR
401,724	DE000NB03YE2	500,000	1.53	185.7051000000	3	3.5	5.0	20.0	0.0	195.0000000000	0.1	0.1	EUR
401,725	DE000NB03YF9	500,000	1.73	183.7051000000	3	3.5	5.0	20.0	0.0	192.9000000000	0.1	0.1	EUR
401,726	DE000NB03YG7	500,000	1.15	83.4552000000	3	5.0	7.5	20.0	0.0	90.0000000000	1.0	0.1	EUR
401,727	DE000NB03YH5	500,000	1.25	82.4552000000	3	5.0	7.5	20.0	0.0	89.0000000000	1.0	0.1	EUR
401,728	DE000NB03YJ1	500,000	0.55	30.3211000000	3	5.0	10.0	20.0	0.0	33.3600000000	0.01	0.1	EUR
401,729	DE000NB03YK9	500,000	0.63	29.4379000000	3	5.0	10.0	20.0	0.0	32.3900000000	0.01	0.1	EUR
401,730	DE000NB03YL7	500,000	0.72	28.5804000000	3	5.0	10.0	20.0	0.0	31.4400000000	0.01	0.1	EUR
401,731	DE000NB03YM5	500,000	2.55	1326.9200000000	3	3.5	10.0	20.0	0.0	1459.7000000000	0.1	0.01	EUR
401,732	DE000NB03YN3	1,000,000	1.06	38.6550000000	3	3.5	7.5	25.0	0.0	41.5540000000	0.001	0.1	EUR
401,733	DE000NB03YP8	130,000	0.21	0.6600000000	3	3.5	10.0	20.0	0.0	0.7300000000	0.01	1.0	EUR
401,734	DE000NB03YQ6	130,000	0.24	0.6300000000	3	3.5	10.0	20.0	0.0	0.6900000000	0.01	1.0	EUR
401,735	DE000NB03YR4	130,000	0.27	0.6000000000	3	3.5	10.0	20.0	0.0	0.6600000000	0.01	1.0	EUR
401,736	DE000NB03YS2	500,000	0.93	619.1000000000	3	5.0	7.5	20.0	0.0	665.6000000000	0.1	0.01	EUR
401,737	DE000NB03YT0	500,000	1.17	595.2800000000	3	5.0	7.5	20.0	0.0	640.0000000000	0.1	0.01	EUR
401,738	DE000NB03YU8	800,000	8.11	57.3910000000	3	3.5	7.5	20.0	0.0	61.6950000000	0.001	1.0	EUR
401,739	DE000NB03YV6	100,000	4.31	20.1310000000	3	3.5	7.5	20.0	0.0	21.6410000000	0.001	1.0	EUR
401,740	DE000NB03YW4	100,000	5.95	9.2100000000	3	3.5	7.5	20.0	0.0	9.9000000000	0.1	1.0	EUR
401,741	DE000NB03YX2	2,000,000	6.02	28.6290000000	3	3.5	7.5	20.0	0.0	30.7770000000	0.001	1.0	EUR
401,742	DE000NB03YY0	1,000,000	1.44	101.8310000000	3	3.5	12.5	20.0	0.0	114.5600000000	0.01	0.1	USD
401,743	DE000NB03YZ7	1,000,000	0.26	0.7240000000	3	3.5	7.5	20.0	0.0	0.7780000000	0.001	1.0	EUR
401,744	DE000NB0	1,000,000	0.3	0.68800	3	3.5	7.5	20.0	0.0	0.74000	0.001	1.0	EUR

4	3Y01			00000						00000			
401,74 5	DE000NB0 3Y19	500,000	0.55	32.0990 000000	3	3.5	7.5	20.0	0.0	34.5070 000000	0.001	0.1	EUR
401,74 6	DE000NB0 3Y27	50,000	1.65	87.3300 000000	3	3.5	7.5	20.0	0.0	93.9000 000000	0.1	0.1	EUR
401,74 7	DE000NB0 3Y35	500,000	3.01	15.1100 000000	3	3.5	7.5	20.0	0.0	16.2430 000000	0.001	1.0	EUR
401,74 8	DE000NB0 3Y43	500,000	0.77	3.55200 00000	3	3.5	7.5	20.0	0.0	3.81800 00000	0.001	1.0	EUR
401,74 9	DE000NB0 3Y50	500,000	0.94	3.37500 00000	3	3.5	7.5	20.0	0.0	3.62800 00000	0.001	1.0	EUR
401,75 0	DE000NB0 3Y68	700,000	0.35	2.43000 00000	3	3.5	7.5	20.0	0.0	2.70000 00000	0.1	1.0	EUR
401,75 1	DE000NB0 3Y76	500,000	3.95	293.708 000000 0	3	5.0	10.0	20.0	0.0	323.080 000000 0	0.01	0.1	EUR
401,75 2	DE000NB0 3Y84	100,000	0.36	25.4900 000000	3	5.0	7.5	20.0	0.0	27.4000 000000	0.01	0.1	EUR
401,75 3	DE000NB0 3Y92	100,000	0.46	24.4800 000000	3	5.0	7.5	20.0	0.0	26.3100 000000	0.01	0.1	EUR
401,75 4	DE000NB0 3ZA7	100,000	0.56	23.5100 000000	3	5.0	7.5	20.0	0.0	25.2700 000000	0.01	0.1	EUR
401,75 5	DE000NB0 3ZB5	100,000	0.65	22.5700 000000	3	5.0	7.5	20.0	0.0	24.2700 000000	0.01	0.1	EUR
401,75 6	DE000NB0 3ZC3	100,000	0.74	21.6700 000000	3	5.0	7.5	20.0	0.0	23.3000 000000	0.01	0.1	EUR
401,75 7	DE000NB0 3ZD1	100,000	0.65	54.0200 000000	3	5.0	7.5	20.0	0.0	58.0800 000000	0.01	0.1	EUR
401,75 8	DE000NB0 3ZE9	100,000	0.76	52.9600 000000	3	5.0	7.5	20.0	0.0	56.9400 000000	0.01	0.1	EUR
401,75 9	DE000NB0 3ZF6	100,000	0.86	51.9200 000000	3	5.0	7.5	20.0	0.0	55.8200 000000	0.01	0.1	EUR
401,76 0	DE000NB0 3ZG4	100,000	0.97	50.9000 000000	3	5.0	7.5	20.0	0.0	54.7200 000000	0.01	0.1	EUR
401,76 1	DE000NB0 3ZH2	100,000	0.37	234.390 000000 0	3	5.0	7.5	20.0	0.0	251.960 000000 0	0.01	0.01	EUR
401,76 2	DE000NB0 3ZJ8	100,000	0.48	223.220 000000 0	3	5.0	7.5	20.0	0.0	239.970 000000 0	0.01	0.01	EUR
401,76 3	DE000NB0 3ZK6	100,000	0.58	212.590 000000 0	3	5.0	7.5	20.0	0.0	228.540 000000 0	0.01	0.01	EUR
401,76 4	DE000NB0 3ZL4	200,000	0.55	49.8520 000000	3	5.0	7.5	20.0	0.0	53.6000 000000	0.01	0.1	EUR
401,76 5	DE000NB0 3ZM2	200,000	0.65	48.8740 000000	3	5.0	7.5	20.0	0.0	52.5400 000000	0.01	0.1	EUR
401,76 6	DE000NB0 3ZN0	200,000	0.74	47.9150 000000	3	5.0	7.5	20.0	0.0	51.5100 000000	0.01	0.1	EUR
401,76 7	DE000NB0 3ZP5	200,000	0.84	46.9750 000000	3	5.0	7.5	20.0	0.0	50.5000 000000	0.01	0.1	EUR
401,76 8	DE000NB0 3ZQ3	200,000	0.93	46.0530 000000	3	5.0	7.5	20.0	0.0	49.5100 000000	0.01	0.1	EUR
401,76 9	DE000NB0 3ZR1	200,000	1.02	45.1500 000000	3	5.0	7.5	20.0	0.0	48.5400 000000	0.01	0.1	EUR
401,77 0	DE000NB0 3ZS9	200,000	1.11	44.2640 000000	3	5.0	7.5	20.0	0.0	47.5900 000000	0.01	0.1	EUR
401,77 1	DE000NB0 3ZT7	200,000	1.19	43.3960 000000	3	5.0	7.5	20.0	0.0	46.6600 000000	0.01	0.1	EUR
401,77 2	DE000NB0 3ZU5	200,000	1.28	42.5450 000000	3	5.0	7.5	20.0	0.0	45.7400	0.01	0.1	EUR

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401,77 3	DE000NB0 3ZV3	200,000	1.36	41.7100 000000	3	5.0	7.5	20.0	0.0	44.8400 000000	0.01	0.1	EUR
401,77 4	DE000NB0 3ZW1	200,000	1.44	40.8920 000000	3	5.0	7.5	20.0	0.0	43.9600 000000	0.01	0.1	EUR
401,77 5	DE000NB0 3ZX9	200,000	1.53	40.0900 000000	3	5.0	7.5	20.0	0.0	43.1000 000000	0.01	0.1	EUR
401,77 6	DE000NB0 3ZY7	1,000,000	6.87	626.592 300000 0	3	5.0	7.5	20.0	0.0	673.600 000000 0	0.1	0.1	USD
401,77 7	DE000NB0 3ZZ4	1,000,000	7.16	623.592 300000 0	3	5.0	7.5	20.0	0.0	670.400 000000 0	0.1	0.1	USD
401,77 8	DE000NB0 3Z00	1,000,000	7.45	620.592 300000 0	3	5.0	7.5	20.0	0.0	667.200 000000 0	0.1	0.1	USD
401,77 9	DE000NB0 3Z18	1,000,000	7.74	617.592 300000 0	3	5.0	7.5	20.0	0.0	664.000 000000 0	0.1	0.1	USD
401,78 0	DE000NB0 3Z26	1,000,000	8.03	614.592 300000 0	3	5.0	7.5	20.0	0.0	660.700 000000 0	0.1	0.1	USD
401,78 1	DE000NB0 3Z34	1,000,000	8.32	611.592 300000 0	3	5.0	7.5	20.0	0.0	657.500 000000 0	0.1	0.1	USD
401,78 2	DE000NB0 3Z42	1,000,000	8.61	608.592 300000 0	3	5.0	7.5	20.0	0.0	654.300 000000 0	0.1	0.1	USD
401,78 3	DE000NB0 3Z59	1,000,000	8.9	605.592 300000 0	3	5.0	7.5	20.0	0.0	651.100 000000 0	0.1	0.1	USD
401,78 4	DE000NB0 3Z67	1,000,000	9.19	602.592 300000 0	3	5.0	7.5	20.0	0.0	647.800 000000 0	0.1	0.1	USD
401,78 5	DE000NB0 3Z75	1,000,000	9.48	599.592 300000 0	3	5.0	7.5	20.0	0.0	644.600 000000 0	0.1	0.1	USD
401,78 6	DE000NB0 3Z83	1,000,000	9.77	596.592 300000 0	3	5.0	7.5	20.0	0.0	641.400 000000 0	0.1	0.1	USD
401,78 7	DE000NB0 3Z91	1,000,000	10.06	593.592 300000 0	3	5.0	7.5	20.0	0.0	638.200 000000 0	0.1	0.1	USD
401,78 8	DE000NB0 30A0	1,000,000	10.35	590.592 300000 0	3	5.0	7.5	20.0	0.0	634.900 000000 0	0.1	0.1	USD
401,78 9	DE000NB0 30B8	1,000,000	10.65	587.592 300000 0	3	5.0	7.5	20.0	0.0	631.700 000000 0	0.1	0.1	USD
401,79 0	DE000NB0 30C6	1,000,000	10.94	584.592 300000 0	3	5.0	7.5	20.0	0.0	628.500 000000 0	0.1	0.1	USD
401,79 1	DE000NB0 30D4	1,000,000	11.23	581.592 300000 0	3	5.0	7.5	20.0	0.0	625.300 000000 0	0.1	0.1	USD
401,79 2	DE000NB0 30E2	1,000,000	11.52	578.592 300000 0	3	5.0	7.5	20.0	0.0	622.000 000000 0	0.1	0.1	USD
401,79 3	DE000NB0 30F9	1,000,000	11.81	575.592 300000 0	3	5.0	7.5	20.0	0.0	618.800 000000 0	0.1	0.1	USD
401,79	DE000NB0	1,000,000	12.1	572.592	3	5.0	7.5	20.0	0.0	615.600	0.1	0.1	USD

4	30G7			300000 0						000000 0			
401,79 5	DE000NB0 30H5	1,000,000	12.39	569.592 300000 0	3	5.0	7.5	20.0	0.0	612.400 000000 0	0.1	0.1	USD
401,79 6	DE000NB0 30J1	1,000,000	12.68	566.592 300000 0	3	5.0	7.5	20.0	0.0	609.100 000000 0	0.1	0.1	USD
401,79 7	DE000NB0 30K9	1,000,000	12.97	563.592 300000 0	3	5.0	7.5	20.0	0.0	605.900 000000 0	0.1	0.1	USD
401,79 8	DE000NB0 30L7	1,000,000	13.26	560.592 300000 0	3	5.0	7.5	20.0	0.0	602.700 000000 0	0.1	0.1	USD
401,79 9	DE000NB0 30M5	800,000	3.2	20.9280 000000	3.0	3.5	7.5	20.0	0.0	22.4980 000000	0.001	1.0	EUR
401,80 0	DE000NB0 30N3	100,000	1.57	12.6952 000000	3.0	3.5	7.5	20.0	0.0	13.6474 000000	0.000 1	1.0	EUR
401,80 1	DE000NB0 30P8	100,000	2.06	12.2069 000000	3.0	3.5	7.5	20.0	0.0	13.1225 000000	0.000 1	1.0	EUR
401,80 2	DE000NB0 30Q6	100,000	2.53	11.7374 000000	3.0	3.5	7.5	20.0	0.0	12.6177 000000	0.000 1	1.0	EUR
401,80 3	DE000NB0 30R4	100,000	2.98	11.2859 000000	3.0	3.5	7.5	20.0	0.0	12.1323 000000	0.000 1	1.0	EUR
401,80 4	DE000NB0 30S2	2,000,000	3.93	20.0150 000000	3.0	3.5	7.5	20.0	0.0	21.5160 000000	0.001	1.0	EUR
401,80 5	DE000NB0 30T0	2,000,000	0.66	1.17090 00000	3.0	3.5	7.5	20.0	0.0	1.25870 00000	0.000 1	1.0	EUR
401,80 6	DE000NB0 30U8	2,000,000	0.51	26.1605 000000	3.0	3.5	7.5	20.0	0.0	28.1225 000000	0.000 1	0.1	EUR
401,80 7	DE000NB0 30V6	200,000	4.9	259.228 900000 0	3.0	3.5	7.5	20.0	0.0	278.671 100000 0	0.000 1	0.1	CHF
401,80 8	DE000NB0 30W4	200,000	1.37	83.2188 000000	3.0	3.5	7.5	20.0	0.0	89.4602 000000	0.000 1	0.1	CHF
401,80 9	DE000NB0 30X2	1,000,000	3.37	36.5524 000000	3.0	3.5	7.5	20.0	0.0	39.2938 000000	0.000 1	1.0	USD
401,81 0	DE000NB0 30Y0	1,000,000	4.73	35.1465 000000	3.0	3.5	7.5	20.0	0.0	37.7825 000000	0.000 1	1.0	USD
401,81 1	DE000NB0 30Z7	1,000,000	6.04	33.7947 000000	3.0	3.5	7.5	20.0	0.0	36.3293 000000	0.000 1	1.0	USD
401,81 2	DE000NB0 3002	1,000,000	1.91	135.944 000000 0	3.0	3.5	7.5	20.0	0.0	146.139 800000 0	0.000 1	0.1	USD
401,81 3	DE000NB0 3010	1,000,000	1.82	157.103 500000 0	3.0	3.5	7.5	20.0	0.0	168.886 300000 0	0.000 1	0.1	USD
401,81 4	DE000NB0 3028	2,000,000	6.21	484.951 700000 0	3.0	3.5	7.5	20.0	0.0	521.323 100000 0	0.000 1	0.1	USD
401,81 5	DE000NB0 3036	2,000,000	8.45	461.858 700000 0	3.0	3.5	7.5	20.0	0.0	496.498 100000 0	0.000 1	0.1	USD
401,81 6	DE000NB0 3044	2,000,000	10.58	439.865 400000 0	3.0	3.5	7.5	20.0	0.0	472.855 300000 0	0.000 1	0.1	USD
401,81 7	DE000NB0 3051	1,000,000	1.04	515.760 200000 0	3.0	3.5	7.5	20.0	0.0	554.442 200000 0	0.000 1	0.1	DKK
401,81 8	DE000NB0 3069	1,000,000	0.87	667.597 600000	3.0	3.5	7.5	20.0	0.0	717.670 000000	0.01	0.01	EUR

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401,819	DE000NB03077	1,000,000	1.0	654.5074000000	3.0	3.5	7.5	20.0	0.0	703.6000000000	0.01	0.01	EUR
401,820	DE000NB03085	1,000,000	1.13	641.6739000000	3.0	3.5	7.5	20.0	0.0	689.8000000000	0.01	0.01	EUR
401,821	DE000NB03093	1,000,000	1.26	629.0920000000	3.0	3.5	7.5	20.0	0.0	676.2800000000	0.01	0.01	EUR
401,822	DE000NB031A8	1,000,000	1.38	616.7568000000	3.0	3.5	7.5	20.0	0.0	663.0200000000	0.01	0.01	EUR
401,823	DE000NB031B6	800,000	4.81	22.2379000000	3.0	3.5	7.5	20.0	0.0	23.9057000000	0.0001	1.0	EUR
401,824	DE000NB031C4	800,000	5.87	21.1789000000	3.0	3.5	7.5	20.0	0.0	22.7673000000	0.0001	1.0	EUR
401,825	DE000NB031D2	250,000	1.06	72.8234000000	3.5	5.0	7.5	20.0	0.0	78.3000000000	0.1	0.1	USD
401,826	DE000NB031E0	250,000	1.39	69.3556000000	3.5	5.0	7.5	20.0	0.0	74.6000000000	0.1	0.1	USD
401,827	DE000NB031F7	250,000	1.71	66.0529000000	3.5	5.0	7.5	20.0	0.0	71.1000000000	0.1	0.1	USD
401,828	DE000NB031G5	250,000	2.02	62.9075000000	3.5	5.0	7.5	20.0	0.0	67.7000000000	0.1	0.1	USD

**ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:**

24	<b>Index Certificate Provisions</b>	Not Applicable
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25	<b>Share Certificate Provisions</b>	Applicable
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Series Number of the Certificates	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
401,683	DE000NB03W78	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <Equity>)	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
401,684	DE000NB03W86	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,685	DE000NB03W94	Ordinary Shares issued by the Share Issuer (ISIN code:	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index

		DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)				Certificate Conditions
401,686	DE000NB03XA 2	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,687	DE000NB03XB0	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,688	DE000NB03XC8	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,689	DE000NB03XD 6	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
401,690	DE000NB03XE4	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
401,691	DE000NB03XF1	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
401,692	DE000NB03XG 9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index

		(Bloomberg code: AMZN US <Equity>)				Certificate Conditions
401,693	DE000NB03XH7	Ordinary Shares issued by the Share Issuer (ISIN code: US0567521085) (Bloomberg code: BIDU US <Equity>)	Baidu ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,694	DE000NB03XJ3	Ordinary Shares issued by the Share Issuer (ISIN code: US0567521085) (Bloomberg code: BIDU US <Equity>)	Baidu ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,695	DE000NB03XK1	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <Equity>)	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,696	DE000NB03XL9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111) (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,697	DE000NB03XM7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,698	DE000NB03XN5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,699	DE000NB03XP0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

401,700	DE000NB03XQ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,701	DE000NB03XR6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,702	DE000NB03XS4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,703	DE000NB03XT2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,704	DE000NB03XU0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,705	DE000NB03XV8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,706	DE000NB03XW6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,707	DE000NB03XX4	Ordinary Shares issued by the Share Issuer (ISIN code:	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the



		DE0005785604) (Bloomberg code: FRE GY <Equity>)				Index Certificate Conditions
401,708	DE000NB03XY 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,709	DE000NB03XZ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,710	DE000NB03X02	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,711	DE000NB03X10	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,712	DE000NB03X28	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,713	DE000NB03X36	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,714	DE000NB03X44	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

401,715	DE000NB03X51	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <Equity>)	Muenchener Rueckversicherungs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,716	DE000NB03X69	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <Equity>)	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,717	DE000NB03X77	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <Equity>)	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,718	DE000NB03X85	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <Equity>)	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,719	DE000NB03X93	Ordinary Shares issued by the Share Issuer (ISIN code: FI0009000681) (Bloomberg code: NOKIA FH <Equity>)	Nokia OYJ	Helsinki Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,720	DE000NB03YA0	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
401,721	DE000NB03YB8	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
401,722	DE000NB03YC6	Ordinary Shares issued by the Share Issuer (ISIN code:	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007164600) (Bloomberg code: SAP GY <Equity>)				Index Certificate Conditions
401,723	DE000NB03YD 4	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
401,724	DE000NB03YE2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,725	DE000NB03YF9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,726	DE000NB03YG 7	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,727	DE000NB03YH 5	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,728	DE000NB03YJ1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,729	DE000NB03YK 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

401,730	DE000NB03YL7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,731	DE000NB03YM5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,732	DE000NB03YN3	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974264930) (Bloomberg code: AGS BB <Equity>)	Ageas	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
401,733	DE000NB03YP8	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003755692) (Bloomberg code: AGFB BB <Equity>)	AGFA-Gevaert NV	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
401,734	DE000NB03YQ6	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003755692) (Bloomberg code: AGFB BB <Equity>)	AGFA-Gevaert NV	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
401,735	DE000NB03YR4	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003755692) (Bloomberg code: AGFB BB <Equity>)	AGFA-Gevaert NV	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
401,736	DE000NB03YS2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,737	DE000NB03YT0	Ordinary Shares issued by the Share Issuer (ISIN code:	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the

		NL0010273215) (Bloomberg code: ASML NA <Equity>)				Index Certificate Conditions
401,738	DE000NB03YU 8	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000131104) (Bloomberg code: BNP FP <Equity>)	BNP Paribas	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
401,739	DE000NB03YV 6	Ordinary Shares issued by the Share Issuer (ISIN code: BMG3602E1084 ) (Bloomberg code: FLOW NA <Equity>)	Flow Traders N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,740	DE000NB03YW 4	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <Equity>)	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,741	DE000NB03YX 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0011794037) (Bloomberg code: AD NA <Equity>)	Koninklijke Ahold N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,742	DE000NB03YY 0	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <Equity>)	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,743	DE000NB03YZ7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009739416) (Bloomberg code: PNL NA <Equity>)	PostNL N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,744	DE000NB03Y01	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009739416) (Bloomberg code: PNL NA <Equity>)	PostNL N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

401,745	DE000NB03Y19	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013654783) (Bloomberg code: PRX NA <Equity>)	Prosus	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,746	DE000NB03Y27	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000120578) (Bloomberg code: SAN FP <Equity>)	Sanofi	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
401,747	DE000NB03Y35	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000360618) (Bloomberg code: SBMO NA <Equity>)	SBM Offshore N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,748	DE000NB03Y43	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013332471) (Bloomberg code: TOM2 NA <Equity>)	TomTom N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,749	DE000NB03Y50	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013332471) (Bloomberg code: TOM2 NA <Equity>)	TomTom N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,750	DE000NB03Y68	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000127771) (Bloomberg code: VIV FP <Equity>)	Vivendi S.A.	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
401,751	DE000NB03Y76	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,752	DE000NB03Y84	Ordinary Shares issued by the Share Issuer (ISIN code:	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0006969603) (Bloomberg code: PUM GY <Equity>)				Index Certificate Conditions
401,753	DE000NB03Y92	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,754	DE000NB03ZA7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,755	DE000NB03ZB5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,756	DE000NB03ZC3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,757	DE000NB03ZD1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,758	DE000NB03ZE9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,759	DE000NB03ZF6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

401,760	DE000NB03ZG4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAH0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,761	DE000NB03ZH2	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>)	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,762	DE000NB03ZJ8	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>)	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,763	DE000NB03ZK6	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>)	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,764	DE000NB03ZL4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,765	DE000NB03ZM2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,766	DE000NB03ZN0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,767	DE000NB03ZP5	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the



		DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)				Index Certificate Conditions
401,768	DE000NB03ZQ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,769	DE000NB03ZR1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,770	DE000NB03ZS9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,771	DE000NB03ZT7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,772	DE000NB03ZU5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,773	DE000NB03ZV3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,774	DE000NB03ZW1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

401,775	DE000NB03ZX9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,776	DE000NB03ZY7	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,777	DE000NB03ZZ4	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,778	DE000NB03Z00	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,779	DE000NB03Z18	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,780	DE000NB03Z26	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,781	DE000NB03Z34	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,782	DE000NB03Z42	Ordinary Shares issued by the Share Issuer (ISIN code:	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US30303M1027) (Bloomberg code: META US <Equity>)				Index Certificate Conditions
401,783	DE000NB03Z59	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,784	DE000NB03Z67	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,785	DE000NB03Z75	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,786	DE000NB03Z83	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,787	DE000NB03Z91	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,788	DE000NB030A0	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,789	DE000NB030B8	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

401,790	DE000NB030C6	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,791	DE000NB030D4	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,792	DE000NB030E2	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,793	DE000NB030F9	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,794	DE000NB030G7	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,795	DE000NB030H5	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,796	DE000NB030J1	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,797	DE000NB030K9	Ordinary Shares issued by the Share Issuer (ISIN code:	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US30303M1027) (Bloomberg code: META US <Equity>)				Index Certificate Conditions
401,798	DE000NB030L7	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,799	DE000NB030M5	Ordinary Shares issued by the Share Issuer (ISIN code: LU1598757687) (Bloomberg code: MT NA <Equity>)	ArcelorMittal	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,800	DE000NB030N3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012817175) (Bloomberg code: ALFEN NA <Equity>)	Alfen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,801	DE000NB030P8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012817175) (Bloomberg code: ALFEN NA <Equity>)	Alfen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,802	DE000NB030Q6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012817175) (Bloomberg code: ALFEN NA <Equity>)	Alfen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,803	DE000NB030R4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012817175) (Bloomberg code: ALFEN NA <Equity>)	Alfen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,804	DE000NB030S2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0011872650) (Bloomberg code: BFIT NA <Equity>)	Basic-Fit NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

401,805	DE000NB030T0	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974268972) (Bloomberg code: BPOST BB <Equity>)	BPOST SA	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
401,806	DE000NB030U8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009269109) (Bloomberg code: HEIJM NA <Equity>)	KONINKLIJKE HEIJMANS	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,807	DE000NB030V6	Ordinary Shares issued by the Share Issuer (ISIN code: CH0012032113) (Bloomberg code: RO SW <Equity>)	Roche	SIX Swiss Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,808	DE000NB030W4	Ordinary Shares issued by the Share Issuer (ISIN code: CH0012005267) (Bloomberg code: NOVN SW <Equity>)	Novartis	SIX Swiss Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,809	DE000NB030X2	Ordinary Shares issued by the Share Issuer (ISIN code: US47215P1066) (Bloomberg code: JD US <Equity>)	JD.com	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,810	DE000NB030Y0	Ordinary Shares issued by the Share Issuer (ISIN code: US47215P1066) (Bloomberg code: JD US <Equity>)	JD.com	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,811	DE000NB030Z7	Ordinary Shares issued by the Share Issuer (ISIN code: US47215P1066) (Bloomberg code: JD US <Equity>)	JD.com	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,812	DE000NB03002	Ordinary Shares issued by the Share Issuer (ISIN code:	Arm Holdings	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US0420682058) (Bloomberg code: ARM US <Equity>)				Index Certificate Conditions
401,813	DE000NB03010	Ordinary Shares issued by the Share Issuer (ISIN code: US0970231058) (Bloomberg code: BA US <Equity>)	Boeing	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,814	DE000NB03028	Ordinary Shares issued by the Share Issuer (ISIN code: LU1778762911) (Bloomberg code: SPOT US <Equity>)	Spotify Technology SA	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,815	DE000NB03036	Ordinary Shares issued by the Share Issuer (ISIN code: LU1778762911) (Bloomberg code: SPOT US <Equity>)	Spotify Technology SA	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,816	DE000NB03044	Ordinary Shares issued by the Share Issuer (ISIN code: LU1778762911) (Bloomberg code: SPOT US <Equity>)	Spotify Technology SA	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,817	DE000NB03051	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC <Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,818	DE000NB03069	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <Equity>)	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,819	DE000NB03077	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <Equity>)	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

401,820	DE000NB03085	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <Equity>)	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,821	DE000NB03093	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <Equity>)	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,822	DE000NB031A8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <Equity>)	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
401,823	DE000NB031B6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015000IY2) (Bloomberg code: UMG NA <Equity>)	Universal Music Group NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,824	DE000NB031C4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015000IY2) (Bloomberg code: UMG NA <Equity>)	Universal Music Group NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
401,825	DE000NB031D2	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGIES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,826	DE000NB031E0	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGIES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
401,827	DE000NB031F7	Ordinary Shares issued by the Share Issuer (ISIN code:	PALANTIR TECHNOLOGIES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the



		US69608A1088) (Bloomberg code: PLTR US <Equity>)				Index Certificate Conditions
401,828	DE000NB031G5	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGIES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

26	<b>Currency Certificate Provisions</b>	Not Applicable
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27	<b>Commodity Certificate Provisions</b>	Not Applicable
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28	<b>Fund Certificate Provisions</b>	Not Applicable
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29	<b>Government Bond Certificate Provisions</b>	Not Applicable
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30	<b>Other Bond Certificate Provisions</b>	Not Applicable
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31	<b>Index Futures Certificate Provisions</b>	Not Applicable
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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
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### 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

<b>Underlying</b>	<b>Information on the underlying can be obtained from the below specified source.</b>
ASML Holding 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: ASML NA <Equity>)
Roche	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: RO SW <Equity>)
KONINKLIJKE HEIJMANS	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: HEIJM NA <Equity>)
JD.com	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: JD US <Equity>)
Flow Traders 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: FLOW NA <Equity>)
BPOST SA	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: BPOST BB <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>)
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>)
Deutsche Telekom AG-REG	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: DTE GY <Equity>)
Nokia OYJ	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: NOKIA FH <Equity>)
Alibaba Group Holding Ltd.	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: BABA US <Equity>)
Koninklijke Ahold 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: AD NA <Equity>)
Meta Platforms 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 Share and its volatility can be obtained from Bloomberg (Bloomberg code: META US <Equity>)
Sanofi	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: SAN FP <Equity>)
BNP Paribas	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: BNP FP <Equity>)
Boeing	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: BA US <Equity>)
Muenchener Rueckversicherungs 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: MUV2 GY <Equity>)
Arm Holdings	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: ARM US <Equity>)
Adyen 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: ADYEN NA <Equity>)
SBM Offshore 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: SBMO NA <Equity>)
PostNL 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: PNL NA <Equity>)
TomTom 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: TOM2 NA <Equity>)
Baidu 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: BIDU US <Equity>)
Fugro 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: FUR NA <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>)
Nvidia 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: NVDA US <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>)
Brenntag 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: BNR GY <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>)
Basic-Fit NV	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: BFIT NA <Equity>)
Netflix 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 Share and its volatility can be obtained from Bloomberg (Bloomberg code: NFLX US <Equity>)
Novo Nordisk A/S	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: NOVOB DC <Equity>)
Novartis	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: NOVN SW <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>)
Rheinmetall 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: RHM GY <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>)
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>)
Airbus	<p>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.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AIR FP &lt;Equity&gt;)</p>
Prosus	<p>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.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PRX NA &lt;Equity&gt;)</p>
Vivendi S.A.	<p>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.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VIV FP &lt;Equity&gt;)</p>
Siemens AG	<p>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.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY &lt;Equity&gt;)</p>
Allianz SE	<p>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.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ALV GY &lt;Equity&gt;)</p>
Ageas	<p>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.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AGS BB &lt;Equity&gt;)</p>
BASF SE	<p>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.</p> <p>Information and details of the past and future performance of the</p>



	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAS GY <Equity>)
ArcelorMittal	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: MT NA <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>)
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>)
Volkswagen 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: VOW3 GY <Equity>)
AGFA-Gevaert NV	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: AGFB BB <Equity>)
Amazon.com 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 Share and its volatility can be obtained from Bloomberg (Bloomberg code: AMZN US <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>)
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>)
PALANTIR TECHNOLOGIES INC-A	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: PLTR US <Equity>)
Aixtron SE NA	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: AIXA GR <Equity>)
Fresenius SE & Co 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: FRE GY <Equity>)
Alfen 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: ALFEN NA <Equity>)
Spotify Technology SA	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: SPOT US <Equity>)
Universal Music Group NV	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: UMG NA <Equity>)
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## 6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer [www.ingmarkets.de](http://www.ingmarkets.de), [www.ingsprinters.nl](http://www.ingsprinters.nl), [www.ingturbo.fr](http://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
DE000NB03W78	Not Applicable	NB03W7
DE000NB03W86	Not Applicable	NB03W8
DE000NB03W94	Not Applicable	NB03W9
DE000NB03XA2	Not Applicable	NB03XA
DE000NB03XB0	Not Applicable	NB03XB
DE000NB03XC8	Not Applicable	NB03XC
DE000NB03XD6	Not Applicable	NB03XD
DE000NB03XE4	Not Applicable	NB03XE
DE000NB03XF1	Not Applicable	NB03XF
DE000NB03XG9	Not Applicable	NB03XG
DE000NB03XH7	Not Applicable	NB03XH
DE000NB03XJ3	Not Applicable	NB03XJ
DE000NB03XK1	Not Applicable	NB03XK
DE000NB03XL9	Not Applicable	NB03XL
DE000NB03XM7	Not Applicable	NB03XM
DE000NB03XN5	Not Applicable	NB03XN
DE000NB03XP0	Not Applicable	NB03XP
DE000NB03XQ8	Not Applicable	NB03XQ
DE000NB03XR6	Not Applicable	NB03XR
DE000NB03XS4	Not Applicable	NB03XS
DE000NB03XT2	Not Applicable	NB03XT
DE000NB03XU0	Not Applicable	NB03XU
DE000NB03XV8	Not Applicable	NB03XV
DE000NB03XW6	Not Applicable	NB03XW
DE000NB03XX4	Not Applicable	NB03XX
DE000NB03XY2	Not Applicable	NB03XY
DE000NB03XZ9	Not Applicable	NB03XZ
DE000NB03X02	Not Applicable	NB03X0
DE000NB03X10	Not Applicable	NB03X1
DE000NB03X28	Not Applicable	NB03X2
DE000NB03X36	Not Applicable	NB03X3
DE000NB03X44	Not Applicable	NB03X4
DE000NB03X51	Not Applicable	NB03X5
DE000NB03X69	Not Applicable	NB03X6
DE000NB03X77	Not Applicable	NB03X7
DE000NB03X85	Not Applicable	NB03X8
DE000NB03X93	Not Applicable	NB03X9

DE000NB03YA0	Not Applicable	NB03YA
DE000NB03YB8	Not Applicable	NB03YB
DE000NB03YC6	Not Applicable	NB03YC
DE000NB03YD4	Not Applicable	NB03YD
DE000NB03YE2	Not Applicable	NB03YE
DE000NB03YF9	Not Applicable	NB03YF
DE000NB03YG7	Not Applicable	NB03YG
DE000NB03YH5	Not Applicable	NB03YH
DE000NB03YJ1	Not Applicable	NB03YJ
DE000NB03YK9	Not Applicable	NB03YK
DE000NB03YL7	Not Applicable	NB03YL
DE000NB03YM5	Not Applicable	NB03YM
DE000NB03YN3	Not Applicable	NB03YN
DE000NB03YP8	Not Applicable	NB03YP
DE000NB03YQ6	Not Applicable	NB03YQ
DE000NB03YR4	Not Applicable	NB03YR
DE000NB03YS2	Not Applicable	NB03YS
DE000NB03YT0	Not Applicable	NB03YT
DE000NB03YU8	Not Applicable	NB03YU
DE000NB03YV6	Not Applicable	NB03YV
DE000NB03YW4	Not Applicable	NB03YW
DE000NB03YX2	Not Applicable	NB03YX
DE000NB03YY0	Not Applicable	NB03YY
DE000NB03YZ7	Not Applicable	NB03YZ
DE000NB03Y01	Not Applicable	NB03Y0
DE000NB03Y19	Not Applicable	NB03Y1
DE000NB03Y27	Not Applicable	NB03Y2
DE000NB03Y35	Not Applicable	NB03Y3
DE000NB03Y43	Not Applicable	NB03Y4
DE000NB03Y50	Not Applicable	NB03Y5
DE000NB03Y68	Not Applicable	NB03Y6
DE000NB03Y76	Not Applicable	NB03Y7
DE000NB03Y84	Not Applicable	NB03Y8
DE000NB03Y92	Not Applicable	NB03Y9
DE000NB03ZA7	Not Applicable	NB03ZA
DE000NB03ZB5	Not Applicable	NB03ZB
DE000NB03ZC3	Not Applicable	NB03ZC
DE000NB03ZD1	Not Applicable	NB03ZD
DE000NB03ZE9	Not Applicable	NB03ZE
DE000NB03ZF6	Not Applicable	NB03ZF
DE000NB03ZG4	Not Applicable	NB03ZG
DE000NB03ZH2	Not Applicable	NB03ZH
DE000NB03ZJ8	Not Applicable	NB03ZJ
DE000NB03ZK6	Not Applicable	NB03ZK
DE000NB03ZL4	Not Applicable	NB03ZL
DE000NB03ZM2	Not Applicable	NB03ZM
DE000NB03ZN0	Not Applicable	NB03ZN
DE000NB03ZP5	Not Applicable	NB03ZP
DE000NB03ZQ3	Not Applicable	NB03ZQ
DE000NB03ZR1	Not Applicable	NB03ZR
DE000NB03ZS9	Not Applicable	NB03ZS
DE000NB03ZT7	Not Applicable	NB03ZT
DE000NB03ZU5	Not Applicable	NB03ZU
DE000NB03ZV3	Not Applicable	NB03ZV
DE000NB03ZW1	Not Applicable	NB03ZW
DE000NB03ZX9	Not Applicable	NB03ZX

DE000NB03ZY7	Not Applicable	NB03ZY
DE000NB03ZZ4	Not Applicable	NB03ZZ
DE000NB03Z00	Not Applicable	NB03Z0
DE000NB03Z18	Not Applicable	NB03Z1
DE000NB03Z26	Not Applicable	NB03Z2
DE000NB03Z34	Not Applicable	NB03Z3
DE000NB03Z42	Not Applicable	NB03Z4
DE000NB03Z59	Not Applicable	NB03Z5
DE000NB03Z67	Not Applicable	NB03Z6
DE000NB03Z75	Not Applicable	NB03Z7
DE000NB03Z83	Not Applicable	NB03Z8
DE000NB03Z91	Not Applicable	NB03Z9
DE000NB030A0	Not Applicable	NB030A
DE000NB030B8	Not Applicable	NB030B
DE000NB030C6	Not Applicable	NB030C
DE000NB030D4	Not Applicable	NB030D
DE000NB030E2	Not Applicable	NB030E
DE000NB030F9	Not Applicable	NB030F
DE000NB030G7	Not Applicable	NB030G
DE000NB030H5	Not Applicable	NB030H
DE000NB030J1	Not Applicable	NB030J
DE000NB030K9	Not Applicable	NB030K
DE000NB030L7	Not Applicable	NB030L
DE000NB030M5	Not Applicable	NB030M
DE000NB030N3	Not Applicable	NB030N
DE000NB030P8	Not Applicable	NB030P
DE000NB030Q6	Not Applicable	NB030Q
DE000NB030R4	Not Applicable	NB030R
DE000NB030S2	Not Applicable	NB030S
DE000NB030T0	Not Applicable	NB030T
DE000NB030U8	Not Applicable	NB030U
DE000NB030V6	Not Applicable	NB030V
DE000NB030W4	Not Applicable	NB030W
DE000NB030X2	Not Applicable	NB030X
DE000NB030Y0	Not Applicable	NB030Y
DE000NB030Z7	Not Applicable	NB030Z
DE000NB03002	Not Applicable	NB0300
DE000NB03010	Not Applicable	NB0301
DE000NB03028	Not Applicable	NB0302
DE000NB03036	Not Applicable	NB0303
DE000NB03044	Not Applicable	NB0304
DE000NB03051	Not Applicable	NB0305
DE000NB03069	Not Applicable	NB0306
DE000NB03077	Not Applicable	NB0307
DE000NB03085	Not Applicable	NB0308
DE000NB03093	Not Applicable	NB0309
DE000NB031A8	Not Applicable	NB031A
DE000NB031B6	Not Applicable	NB031B
DE000NB031C4	Not Applicable	NB031C
DE000NB031D2	Not Applicable	NB031D
DE000NB031E0	Not Applicable	NB031E
DE000NB031F7	Not Applicable	NB031F
DE000NB031G5	Not Applicable	NB031G

<b>(iv)</b>	<b>Name of the Principal Certificate Agent</b>	ING Bank N.V.
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## 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 “ <b>Public Offer Jurisdiction</b> ” and together the “ <b>Public Offer Jurisdictions</b> ”).
(iii) Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:	Applicable
(v) Prohibition of Sales to Belgian Consumers:	Not Applicable

## 9 GENERAL

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

**ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBSITES OF THE ISSUER [WWW.INGMARKETS.DE](http://WWW.INGMARKETS.DE), [WWW.INGSPRINTERS.NL](http://WWW.INGSPRINTERS.NL) AND [WWW.INGTURBOS.FR](http://WWW.INGTURBOS.FR)**