

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
541,479	NB4NUV	DE000NB4NUV0	1,000,000	ING Long Share Open End Turbo Certificate
541,480	NB4NUW	DE000NB4NUW8	1,000,000	ING Long Share Open End Turbo Certificate
541,481	NB4NUX	DE000NB4NUX6	1,000,000	ING Long Share Open End Turbo Certificate
541,482	NB4NUY	DE000NB4NUY4	1,000,000	ING Long Share Open End Turbo Certificate
541,483	NB4NUZ	DE000NB4NUZ1	1,000,000	ING Long Share Open End Turbo Certificate
541,484	NB4NU0	DE000NB4NU01	1,000,000	ING Long Share Open End Turbo Certificate
541,485	NB4NU1	DE000NB4NU19	1,000,000	ING Long Share Open End Turbo Certificate
541,486	NB4NU2	DE000NB4NU27	1,000,000	ING Long Share Open End Turbo Certificate
541,487	NB4NU3	DE000NB4NU35	1,000,000	ING Long Share Open End Turbo Certificate
541,488	NB4NU4	DE000NB4NU43	1,000,000	ING Long Share Open End Turbo Certificate
541,489	NB4NU5	DE000NB4NU50	1,000,000	ING Long Share Open End Turbo Certificate
541,490	NB4NU6	DE000NB4NU68	1,000,000	ING Long Share Open End Turbo Certificate
541,491	NB4NU7	DE000NB4NU76	2,000,000	ING Long Share Open End Turbo Certificate
541,492	NB4NU8	DE000NB4NU84	2,000,000	ING Long Share Open End Turbo Certificate
541,493	NB4NU9	DE000NB4NU92	2,000,000	ING Long Share Open End Turbo Certificate
541,494	NB4NVA	DE000NB4NVA2	2,000,000	ING Long Share Open End Turbo Certificate
541,495	NB4NVB	DE000NB4NVB0	2,000,000	ING Long Share Open End Turbo Certificate
541,496	NB4NVC	DE000NB4NVC8	2,000,000	ING Long Share Open End Turbo Certificate
541,497	NB4NVD	DE000NB4NVD6	2,000,000	ING Long Share Open End Turbo Certificate
541,498	NB4NVE	DE000NB4NVE4	2,000,000	ING Long Share Open End Turbo Certificate
541,499	NB4NVF	DE000NB4NVF1	2,000,000	ING Long Share Open End Turbo Certificate
541,500	NB4NVG	DE000NB4NVG9	2,000,000	ING Long Share Open End Turbo Certificate
541,501	NB4NVH	DE000NB4NVH7	2,000,000	ING Long Share Open End Turbo Certificate

				Certificate
541,502	NB4NVJ	DE000NB4NVJ3	1,000,000	ING Long Share Open End Turbo Certificate
541,503	NB4NVK	DE000NB4NVK1	1,000,000	ING Long Share Open End Turbo Certificate
541,504	NB4NVL	DE000NB4NVL9	1,000,000	ING Long Share Open End Turbo Certificate
541,505	NB4NVM	DE000NB4NVM7	1,000,000	ING Long Share Open End Turbo Certificate
541,506	NB4NVN	DE000NB4NVN5	1,000,000	ING Long Share Open End Turbo Certificate
541,507	NB4NVP	DE000NB4NVP0	1,000,000	ING Long Share Open End Turbo Certificate
541,508	NB4NVQ	DE000NB4NVQ8	500,000	ING Long Share Open End Turbo Certificate
541,509	NB4NVR	DE000NB4NVR6	500,000	ING Long Share Open End Turbo Certificate
541,510	NB4NVS	DE000NB4NVS4	500,000	ING Long Share Open End Turbo Certificate
541,511	NB4NVT	DE000NB4NVT2	500,000	ING Long Share Open End Turbo Certificate
541,512	NB4NVU	DE000NB4NVU0	500,000	ING Long Share Open End Turbo Certificate
541,513	NB4NVV	DE000NB4NVV8	500,000	ING Long Share Open End Turbo Certificate
541,514	NB4NVW	DE000NB4NVW6	500,000	ING Long Share Open End Turbo Certificate
541,515	NB4NVX	DE000NB4NVX4	1,000,000	ING Long Share Open End Turbo Certificate
541,516	NB4NVY	DE000NB4NVY2	1,000,000	ING Long Share Open End Turbo Certificate
541,517	NB4NVZ	DE000NB4NVZ9	500,000	ING Long Share Open End Turbo Certificate
541,518	NB4NV0	DE000NB4NV00	500,000	ING Long Share Open End Turbo Certificate
541,519	NB4NV1	DE000NB4NV18	1,000,000	ING Long Share Open End Turbo Certificate
541,520	NB4NV2	DE000NB4NV26	1,000,000	ING Long Share Open End Turbo Certificate
541,521	NB4NV3	DE000NB4NV34	1,000,000	ING Long Share Open End Turbo Certificate
541,522	NB4NV4	DE000NB4NV42	1,000,000	ING Long Share Open End Turbo Certificate
541,523	NB4NV5	DE000NB4NV59	1,000,000	ING Long Share Open End Turbo Certificate
541,524	NB4NV6	DE000NB4NV67	1,000,000	ING Long Share Open End Turbo Certificate
541,525	NB4NV7	DE000NB4NV75	1,000,000	ING Long Share Open End Turbo Certificate
541,526	NB4NV8	DE000NB4NV83	1,000,000	ING Long Share Open End Turbo Certificate
541,527	NB4NV9	DE000NB4NV91	1,000,000	ING Long Share Open End Turbo Certificate
541,528	NB4NWA	DE000NB4NWA0	1,000,000	ING Long Share Open End Turbo Certificate
541,529	NB4NWB	DE000NB4NWB8	1,000,000	ING Long Share Open End Turbo

				Certificate
541,530	NB4NWC	DE000NB4NWC6	1,000,000	ING Long Share Open End Turbo Certificate
541,531	NB4NWD	DE000NB4NWD4	1,000,000	ING Long Share Open End Turbo Certificate
541,532	NB4NWE	DE000NB4NWE2	1,000,000	ING Long Share Open End Turbo Certificate
541,533	NB4NWF	DE000NB4NWF9	1,000,000	ING Long Share Open End Turbo Certificate
541,534	NB4NWG	DE000NB4NWG7	1,000,000	ING Long Share Open End Turbo Certificate
541,535	NB4NWH	DE000NB4NWH5	1,000,000	ING Long Share Open End Turbo Certificate
541,536	NB4NWJ	DE000NB4NWJ1	1,000,000	ING Long Share Open End Turbo Certificate
541,537	NB4NWK	DE000NB4NWK9	500,000	ING Long Share Open End Turbo Certificate
541,538	NB4NWL	DE000NB4NWL7	500,000	ING Long Share Open End Turbo Certificate
541,539	NB4NWM	DE000NB4NWM5	500,000	ING Long Share Open End Turbo Certificate
541,540	NB4NWN	DE000NB4NWN3	2,000,000	ING Long Share Open End Turbo Certificate
541,541	NB4NWP	DE000NB4NWP8	2,000,000	ING Long Share Open End Turbo Certificate
541,542	NB4NWQ	DE000NB4NWQ6	2,000,000	ING Long Share Open End Turbo Certificate
541,543	NB4NWR	DE000NB4NWR4	500,000	ING Long Share Open End Turbo Certificate
541,544	NB4NWS	DE000NB4NWS2	500,000	ING Long Share Open End Turbo Certificate
541,545	NB4NWT	DE000NB4NWT0	500,000	ING Long Share Open End Turbo Certificate
541,546	NB4NWU	DE000NB4NWU8	500,000	ING Long Share Open End Turbo Certificate
541,547	NB4NWV	DE000NB4NWV6	500,000	ING Long Share Open End Turbo Certificate
541,548	NB4NWW	DE000NB4NWW4	500,000	ING Long Share Open End Turbo Certificate
541,549	NB4NWX	DE000NB4NWX2	500,000	ING Long Share Open End Turbo Certificate
541,550	NB4NYY	DE000NB4NYY0	500,000	ING Long Share Open End Turbo Certificate
541,551	NB4NWZ	DE000NB4NWZ7	500,000	ING Long Share Open End Turbo Certificate
541,552	NB4NW0	DE000NB4NW09	500,000	ING Long Share Open End Turbo Certificate
541,553	NB4NW1	DE000NB4NW17	500,000	ING Long Share Open End Turbo Certificate
541,554	NB4NW2	DE000NB4NW25	500,000	ING Long Share Open End Turbo Certificate
541,555	NB4NW3	DE000NB4NW33	500,000	ING Long Share Open End Turbo Certificate
541,556	NB4NW4	DE000NB4NW41	100,000	ING Long Share Open End Turbo Certificate
541,557	NB4NW5	DE000NB4NW58	100,000	ING Long Share Open End Turbo

				Certificate
541,558	NB4NW6	DE000NB4NW66	100,000	ING Long Share Open End Turbo Certificate
541,559	NB4NW7	DE000NB4NW74	100,000	ING Long Share Open End Turbo Certificate
541,560	NB4NW8	DE000NB4NW82	100,000	ING Long Share Open End Turbo Certificate
541,561	NB4NW9	DE000NB4NW90	100,000	ING Long Share Open End Turbo Certificate
541,562	NB4NXA	DE000NB4NXA8	100,000	ING Long Share Open End Turbo Certificate
541,563	NB4NXB	DE000NB4NXB6	100,000	ING Long Share Open End Turbo Certificate
541,564	NB4NXC	DE000NB4NXC4	100,000	ING Long Share Open End Turbo Certificate
541,565	NB4NXD	DE000NB4NXD2	100,000	ING Long Share Open End Turbo Certificate
541,566	NB4NXE	DE000NB4NXE0	100,000	ING Long Share Open End Turbo Certificate
541,567	NB4NXF	DE000NB4NXF7	500,000	ING Long Share Open End Turbo Certificate
541,568	NB4NXG	DE000NB4NXG5	500,000	ING Long Share Open End Turbo Certificate
541,569	NB4NXH	DE000NB4NXH3	1,000,000	ING Long Share Open End Turbo Certificate
541,570	NB4NXJ	DE000NB4NXJ9	1,000,000	ING Long Share Open End Turbo Certificate
541,571	NB4N XK	DE000NB4N XK7	1,000,000	ING Long Share Open End Turbo Certificate
541,572	NB4NXL	DE000NB4NXL5	1,000,000	ING Long Share Open End Turbo Certificate
541,573	NB4NXM	DE000NB4NXM3	1,000,000	ING Long Share Open End Turbo Certificate
541,574	NB4NXN	DE000NB4NXN1	1,000,000	ING Long Share Open End Turbo Certificate
541,575	NB4NXP	DE000NB4NXP6	1,000,000	ING Long Share Open End Turbo Certificate
541,576	NB4NXQ	DE000NB4NXQ4	1,000,000	ING Long Share Open End Turbo Certificate
541,577	NB4NXR	DE000NB4NXR2	1,000,000	ING Long Share Open End Turbo Certificate
541,578	NB4NXS	DE000NB4NXS0	1,000,000	ING Long Share Open End Turbo Certificate
541,579	NB4NXT	DE000NB4NXT8	1,000,000	ING Long Share Open End Turbo Certificate
541,580	NB4NXU	DE000NB4NXU6	1,000,000	ING Long Share Open End Turbo Certificate
541,581	NB4NXV	DE000NB4NXV4	1,000,000	ING Long Share Open End Turbo Certificate
541,582	NB4NXW	DE000NB4NXW2	1,000,000	ING Long Share Open End Turbo Certificate
541,583	NB4NXX	DE000NB4NXX0	1,000,000	ING Long Share Open End Turbo Certificate
541,584	NB4NXY	DE000NB4NXY8	1,000,000	ING Long Share Open End Turbo Certificate
541,585	NB4NXZ	DE000NB4NXZ5	1,000,000	ING Long Share Open End Turbo

				Certificate
541,586	NB4NX0	DE000NB4NX08	1,000,000	ING Long Share Open End Turbo Certificate
541,587	NB4NX1	DE000NB4NX16	1,000,000	ING Long Share Open End Turbo Certificate
541,588	NB4NX2	DE000NB4NX24	1,000,000	ING Long Share Open End Turbo Certificate
541,589	NB4NX3	DE000NB4NX32	1,000,000	ING Long Share Open End Turbo Certificate
541,590	NB4NX4	DE000NB4NX40	1,000,000	ING Long Share Open End Turbo Certificate
541,591	NB4NX5	DE000NB4NX57	1,000,000	ING Long Share Open End Turbo Certificate
541,592	NB4NX6	DE000NB4NX65	1,000,000	ING Long Share Open End Turbo Certificate
541,593	NB4NX7	DE000NB4NX73	1,000,000	ING Long Share Open End Turbo Certificate
541,594	NB4NX8	DE000NB4NX81	1,000,000	ING Long Share Open End Turbo Certificate
541,595	NB4NX9	DE000NB4NX99	1,000,000	ING Long Share Open End Turbo Certificate
541,596	NB4NYA	DE000NB4NYA6	1,000,000	ING Long Share Open End Turbo Certificate
541,597	NB4NYB	DE000NB4NYB4	1,000,000	ING Long Share Open End Turbo Certificate
541,598	NB4NYC	DE000NB4NYC2	1,000,000	ING Long Share Open End Turbo Certificate
541,599	NB4NYD	DE000NB4NYD0	800,000	ING Long Share Open End Turbo Certificate
541,600	NB4NYE	DE000NB4NYE8	2,000,000	ING Long Share Open End Turbo Certificate
541,601	NB4NYF	DE000NB4NYF5	1,000,000	ING Long Share Open End Turbo Certificate
541,602	NB4NYG	DE000NB4NYG3	2,000,000	ING Long Share Open End Turbo Certificate
541,603	NB4NYH	DE000NB4NYH1	1,000,000	ING Long Share Open End Turbo Certificate
541,604	NB4NYJ	DE000NB4NYJ7	1,000,000	ING Long Share Open End Turbo Certificate
541,605	NB4NYK	DE000NB4NYK5	1,000,000	ING Long Share Open End Turbo Certificate
541,606	NB4NYL	DE000NB4NYL3	250,000	ING Long Share Open End Turbo Certificate
541,607	NB4NYM	DE000NB4NYM1	250,000	ING Long Share Open End Turbo Certificate
541,608	NB4NYN	DE000NB4NYN9	250,000	ING Long Share Open End Turbo Certificate
541,609	NB4NYP	DE000NB4NYP4	250,000	ING Long Share Open End Turbo Certificate
541,610	NB4NYQ	DE000NB4NYQ2	250,000	ING Long Share Open End Turbo Certificate
541,611	NB4NYR	DE000NB4NYR0	250,000	ING Long Share Open End Turbo Certificate
541,612	NB4NYS	DE000NB4NYS8	200,000	ING Long Share Open End Turbo Certificate
541,613	NB4NYT	DE000NB4NYT6	200,000	ING Long Share Open End Turbo

				Certificate
541,614	NB4NYU	DE000NB4NYU4	200,000	ING Long Share Open End Turbo Certificate
541,615	NB4NYV	DE000NB4NYV2	200,000	ING Long Share Open End Turbo Certificate
541,616	NB4NYW	DE000NB4NYW0	200,000	ING Long Share Open End Turbo Certificate
541,617	NB4NYX	DE000NB4NYX8	200,000	ING Long Share Open End Turbo Certificate
541,618	NB4NYY	DE000NB4NYY6	200,000	ING Long Share Open End Turbo Certificate
541,619	NB4NYZ	DE000NB4NYZ3	200,000	ING Long Share Open End Turbo Certificate
541,620	NB4NY0	DE000NB4NY07	200,000	ING Long Share Open End Turbo Certificate
541,621	NB4NY1	DE000NB4NY15	200,000	ING Long Share Open End Turbo Certificate
541,622	NB4NY2	DE000NB4NY23	200,000	ING Long Share Open End Turbo Certificate
541,623	NB4NY3	DE000NB4NY31	200,000	ING Long Share Open End Turbo Certificate
541,624	NB4NY4	DE000NB4NY49	200,000	ING Long Share Open End Turbo Certificate
541,625	NB4NY5	DE000NB4NY56	200,000	ING Long Share Open End Turbo Certificate
541,626	NB4NY6	DE000NB4NY64	200,000	ING Long Share Open End Turbo Certificate
541,627	NB4NY7	DE000NB4NY72	200,000	ING Long Share Open End Turbo Certificate
541,628	NB4NY8	DE000NB4NY80	200,000	ING Long Share Open End Turbo Certificate
541,629	NB4NY9	DE000NB4NY98	250,000	ING Long Share Open End Turbo Certificate
541,630	NB4NZA	DE000NB4NZA3	250,000	ING Long Share Open End Turbo Certificate

**under the
Certificates Programme**

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

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

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

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of

Certificates in any other circumstances.

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

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom (“**UK**”). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (“**EUWA**”); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the “**FSMA**”) and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the “**UK PRIIPs Regulation**”) for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the “**Prospectus Regulation**”), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the “**Securities Note**”) and (ii) the registration document of ING Bank N.V. (the “**Issuer**”) dated 21 March 2025, and its supplement(s) (if any)) (the “**Registration Document**” and together with the Securities Note, the “**Prospectus**”)) pertaining to the Issuer’s Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of the Prospectus Regulation. Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer’s website (www.ingmarkets.com) and electronic copies may be obtained from E-mail: info@sprinters.nl and are

available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(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.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	02 December 2025
6	Issue Date:	04 December 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
541,479	DE000NB4NUV0	1,000,000	0.51	156.270000000	3	5.0	7.5	20.0	0.0	156.270000000	0.01	0.1	EUR
541,480	DE000NB4NUW8	1,000,000	0.28	154.053200000	3	5.0	10.0	20.0	0.0	154.060000000	0.01	0.1	USD
541,481	DE000NB4NUX6	1,000,000	0.31	153.669000000	3	5.0	10.0	20.0	0.0	153.670000000	0.01	0.1	USD
541,482	DE000NB4NUY4	1,000,000	0.35	153.285700000	3	5.0	10.0	20.0	0.0	153.290000000	0.01	0.1	USD
541,483	DE000NB4NUZ1	1,000,000	0.38	152.903400000	3	5.0	10.0	20.0	0.0	152.910000000	0.01	0.1	USD
541,484	DE000NB4NU01	1,000,000	0.41	152.522000000	3	5.0	10.0	20.0	0.0	152.530000000	0.01	0.1	USD
541,485	DE000NB4NU19	1,000,000	0.44	152.141600000	3	5.0	10.0	20.0	0.0	152.150000000	0.01	0.1	USD

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541,486	DE000NB4 NU27	1,000,000	0.48	151.762 100000 0	3	5.0	10.0	20.0	0.0	151.770 000000 0	0.01	0.1	USD
541,487	DE000NB4 NU35	1,000,000	0.51	151.383 600000 0	3	5.0	10.0	20.0	0.0	151.390 000000 0	0.01	0.1	USD
541,488	DE000NB4 NU43	1,000,000	0.54	151.006 000000 0	3	5.0	10.0	20.0	0.0	151.010 000000 0	0.01	0.1	USD
541,489	DE000NB4 NU50	1,000,000	0.57	150.629 400000 0	3	5.0	10.0	20.0	0.0	150.630 000000 0	0.01	0.1	USD
541,490	DE000NB4 NU68	1,000,000	0.61	150.253 700000 0	3	5.0	10.0	20.0	0.0	150.260 000000 0	0.01	0.1	USD
541,491	DE000NB4 NU76	2,000,000	0.19	317.878 000000 0	3	5.0	7.5	20.0	0.0	317.878 000000 0	0.000 1	0.1	USD
541,492	DE000NB4 NU84	2,000,000	0.05	232.591 500000 0	3	5.0	7.5	20.0	0.0	232.591 500000 0	0.000 1	0.1	USD
541,493	DE000NB4 NU92	2,000,000	0.08	232.243 100000 0	3	5.0	7.5	20.0	0.0	232.243 100000 0	0.000 1	0.1	USD
541,494	DE000NB4 NVA2	2,000,000	0.11	231.895 200000 0	3	5.0	7.5	20.0	0.0	231.895 200000 0	0.000 1	0.1	USD
541,495	DE000NB4 NVB0	2,000,000	0.14	231.547 800000 0	3	5.0	7.5	20.0	0.0	231.547 800000 0	0.000 1	0.1	USD
541,496	DE000NB4 NVC8	2,000,000	0.17	231.200 900000 0	3	5.0	7.5	20.0	0.0	231.200 900000 0	0.000 1	0.1	USD
541,497	DE000NB4 NVD6	2,000,000	0.2	230.854 600000 0	3	5.0	7.5	20.0	0.0	230.854 600000 0	0.000 1	0.1	USD
541,498	DE000NB4 NVE4	2,000,000	0.23	230.508 800000 0	3	5.0	7.5	20.0	0.0	230.508 800000 0	0.000 1	0.1	USD
541,499	DE000NB4 NVF1	2,000,000	0.26	230.163 500000 0	3	5.0	7.5	20.0	0.0	230.163 500000 0	0.000 1	0.1	USD
541,500	DE000NB4 NVG9	2,000,000	0.29	229.818 700000 0	3	5.0	7.5	20.0	0.0	229.818 700000 0	0.000 1	0.1	USD
541,501	DE000NB4 NVH7	2,000,000	0.32	229.474 400000 0	3	5.0	7.5	20.0	0.0	229.474 400000 0	0.000 1	0.1	USD
541,502	DE000NB4 NVJ3	1,000,000	0.08	277.974 200000 0	3	5.0	7.5	20.0	0.0	277.980 000000 0	0.01	0.1	USD
541,503	DE000NB4 NVK1	1,000,000	0.11	277.557 800000 0	3	5.0	7.5	20.0	0.0	277.560 000000 0	0.01	0.1	USD
541,504	DE000NB4 NVL9	1,000,000	0.15	277.142 000000 0	3	5.0	7.5	20.0	0.0	277.150 000000 0	0.01	0.1	USD
541,505	DE000NB4 NVM7	1,000,000	0.18	276.726 900000 0	3	5.0	7.5	20.0	0.0	276.730 000000 0	0.01	0.1	USD
541,50	DE000NB4	1,000,000	0.22	276.312	3	5.0	7.5	20.0	0.0	276.320	0.01	0.1	USD

6	NVN5			400000 0						000000 0			
541,50 7	DE000NB4 NVP0	1,000,000	0.23	114.266 700000 0	3	5.0	7.5	20.0	0.0	114.266 700000 0	0.000 1	0.1	USD
541,50 8	DE000NB4 NVQ8	500,000	1.21	39.9400 000000	3	5.0	15.0	20.0	0.0	39.9400 000000	0.01	1.0	USD
541,50 9	DE000NB4 NVR6	500,000	0.13	57.4150 000000	3	5.0	5.0	20.0	0.0	57.4150 000000	0.001	0.1	EUR
541,51 0	DE000NB4 NVS4	500,000	0.16	57.1290 000000	3	5.0	5.0	20.0	0.0	57.1290 000000	0.001	0.1	EUR
541,51 1	DE000NB4 NVT2	500,000	0.19	8.07000 00000	3	5.0	7.5	20.0	0.0	8.07000 00000	0.001	1.0	EUR
541,51 2	DE000NB4 NVU0	500,000	0.16	43.7200 000000	3	5.0	7.5	20.0	0.0	43.7200 000000	0.01	0.1	EUR
541,51 3	DE000NB4 NVV8	500,000	0.64	27.2690 000000	3	5.0	7.5	20.0	0.0	27.2690 000000	0.001	1.0	EUR
541,51 4	DE000NB4 NVW6	500,000	0.75	27.1600 000000	3	5.0	7.5	20.0	0.0	27.1600 000000	0.001	1.0	EUR
541,51 5	DE000NB4 NVX4	1,000,000	0.05	11.5390 000000	3	5.0	7.5	20.0	0.0	11.5390 000000	0.001	0.1	EUR
541,51 6	DE000NB4 NVY2	1,000,000	0.07	11.3120 000000	3	5.0	7.5	20.0	0.0	11.3120 000000	0.001	0.1	EUR
541,51 7	DE000NB4 NVZ9	500,000	0.14	16.2800 000000	3	5.0	7.5	20.0	0.0	16.2800 000000	0.01	0.1	EUR
541,51 8	DE000NB4 NV00	500,000	0.51	113.640 000000 0	3	5.0	7.5	20.0	0.0	113.640 000000 0	0.01	0.1	EUR
541,51 9	DE000NB4 NV18	1,000,000	0.15	490.287 000000 0	3	5.0	7.5	20.0	0.0	490.290 000000 0	0.01	0.1	USD
541,52 0	DE000NB4 NV26	1,000,000	0.19	489.787 000000 0	3	5.0	7.5	20.0	0.0	489.790 000000 0	0.01	0.1	USD
541,52 1	DE000NB4 NV34	1,000,000	0.23	489.287 000000 0	3	5.0	7.5	20.0	0.0	489.290 000000 0	0.01	0.1	USD
541,52 2	DE000NB4 NV42	1,000,000	0.28	488.787 000000 0	3	5.0	7.5	20.0	0.0	488.790 000000 0	0.01	0.1	USD
541,52 3	DE000NB4 NV59	1,000,000	0.32	488.287 000000 0	3	5.0	7.5	20.0	0.0	488.290 000000 0	0.01	0.1	USD
541,52 4	DE000NB4 NV67	1,000,000	0.36	487.787 000000 0	3	5.0	7.5	20.0	0.0	487.790 000000 0	0.01	0.1	USD
541,52 5	DE000NB4 NV75	1,000,000	0.41	487.287 000000 0	3	5.0	7.5	20.0	0.0	487.290 000000 0	0.01	0.1	USD
541,52 6	DE000NB4 NV83	1,000,000	0.45	486.787 000000 0	3	5.0	7.5	20.0	0.0	486.790 000000 0	0.01	0.1	USD
541,52 7	DE000NB4 NV91	1,000,000	0.49	486.287 000000 0	3	5.0	7.5	20.0	0.0	486.290 000000 0	0.01	0.1	USD
541,52 8	DE000NB4 NWA0	1,000,000	0.54	485.787 000000 0	3	5.0	7.5	20.0	0.0	485.790 000000 0	0.01	0.1	USD
541,52 9	DE000NB4 NWB8	1,000,000	0.58	485.287 000000 0	3	5.0	7.5	20.0	0.0	485.290 000000 0	0.01	0.1	USD

541,530	DE000NB4NWC6	1,000,000	0.62	484.7870000000	3	5.0	7.5	20.0	0.0	484.7900000000	0.01	0.1	USD
541,531	DE000NB4NWD4	1,000,000	0.05	106.9733000000	3	5.0	7.5	20.0	0.0	106.9733000000	0.0001	0.1	USD
541,532	DE000NB4NWE2	1,000,000	0.08	106.7065000000	3	5.0	7.5	20.0	0.0	106.7065000000	0.0001	0.1	USD
541,533	DE000NB4NWF9	1,000,000	0.1	106.4403000000	3	5.0	7.5	20.0	0.0	106.4403000000	0.0001	0.1	USD
541,534	DE000NB4NWG7	1,000,000	0.12	106.1748000000	3	5.0	7.5	20.0	0.0	106.1748000000	0.0001	0.1	USD
541,535	DE000NB4NWH5	1,000,000	0.14	105.9100000000	3	5.0	7.5	20.0	0.0	105.9100000000	0.0001	0.1	USD
541,536	DE000NB4NWJ1	1,000,000	0.14	35.8200000000	3	5.0	5.0	20.0	0.0	35.8200000000	0.01	0.1	EUR
541,537	DE000NB4NWK9	500,000	0.13	207.1170000000	3	5.0	7.5	20.0	0.0	207.1200000000	0.01	0.1	EUR
541,538	DE000NB4NWL7	500,000	0.16	206.8060000000	3	5.0	7.5	20.0	0.0	206.8100000000	0.01	0.1	EUR
541,539	DE000NB4NWM5	500,000	0.19	206.4960000000	3	5.0	7.5	20.0	0.0	206.5000000000	0.01	0.1	EUR
541,540	DE000NB4NWN3	2,000,000	0.12	428.7553000000	3	5.0	7.5	20.0	0.0	428.7600000000	0.01	0.1	USD
541,541	DE000NB4NWP8	2,000,000	0.21	427.6860000000	3	5.0	7.5	20.0	0.0	427.6900000000	0.01	0.1	USD
541,542	DE000NB4NWQ6	2,000,000	0.31	426.6194000000	3	5.0	7.5	20.0	0.0	426.6200000000	0.01	0.1	USD
541,543	DE000NB4NWR4	500,000	0.12	97.6300000000	3	5.0	7.5	20.0	0.0	97.6300000000	0.01	0.1	EUR
541,544	DE000NB4NWS2	500,000	0.15	97.3800000000	3	5.0	7.5	20.0	0.0	97.3800000000	0.01	0.1	EUR
541,545	DE000NB4NWT0	500,000	0.17	97.1300000000	3	5.0	7.5	20.0	0.0	97.1300000000	0.01	0.1	EUR
541,546	DE000NB4NWU8	500,000	0.2	96.8800000000	3	5.0	7.5	20.0	0.0	96.8800000000	0.01	0.1	EUR
541,547	DE000NB4N WV6	500,000	0.22	96.6300000000	3	5.0	7.5	20.0	0.0	96.6300000000	0.01	0.1	EUR
541,548	DE000NB4NWW4	500,000	0.25	96.3800000000	3	5.0	7.5	20.0	0.0	96.3800000000	0.01	0.1	EUR
541,549	DE000NB4NWX2	500,000	0.08	22.3400000000	3	5.0	10.0	20.0	0.0	22.3400000000	0.01	0.1	EUR
541,550	DE000NB4N WY0	500,000	1.74	9.4460000000	3	3.5	7.5	20.0	0.0	9.4460000000	0.001	1.0	EUR
541,551	DE000NB4N WZ7	500,000	1.93	9.2600000000	3	3.5	7.5	20.0	0.0	9.2600000000	0.001	1.0	EUR
541,552	DE000NB4N W09	500,000	0.11	901.0600000000	3	5.0	7.5	20.0	0.0	901.0600000000	0.01	0.01	EUR
541,553	DE000NB4N W17	500,000	0.15	896.5700000000	3	5.0	7.5	20.0	0.0	896.5700000000	0.01	0.01	EUR

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541,55 4	DE000NB4 NW25	500,000	0.2	892.100 000000 0	3	5.0	7.5	20.0	0.0	892.100 000000 0	0.01	0.01	EUR
541,55 5	DE000NB4 NW33	500,000	0.21	100.670 000000 0	3	5.0	15.0	20.0	0.0	100.665 700000 0	0.000 1	0.1	USD
541,55 6	DE000NB4 NW41	100,000	0.1	19.8700 000000	3	5.0	7.5	20.0	0.0	19.8700 000000	0.01	0.1	EUR
541,55 7	DE000NB4 NW58	100,000	0.14	19.4800 000000	3	5.0	7.5	20.0	0.0	19.4800 000000	0.01	0.1	EUR
541,55 8	DE000NB4 NW66	100,000	0.18	19.0900 000000	3	5.0	7.5	20.0	0.0	19.0900 000000	0.01	0.1	EUR
541,55 9	DE000NB4 NW74	100,000	0.16	48.1700 000000	3	5.0	7.5	20.0	0.0	48.1700 000000	0.01	0.1	EUR
541,56 0	DE000NB4 NW82	100,000	0.08	247.410 000000 0	3	5.0	7.5	20.0	0.0	247.410 000000 0	0.01	0.01	EUR
541,56 1	DE000NB4 NW90	100,000	0.15	240.200 000000 0	3	5.0	7.5	20.0	0.0	240.200 000000 0	0.01	0.01	EUR
541,56 2	DE000NB4 NXA8	100,000	0.09	18.6600 000000	3	5.0	7.5	20.0	0.0	18.6600 000000	0.01	0.1	EUR
541,56 3	DE000NB4 NXB6	100,000	0.12	18.2900 000000	3	5.0	7.5	20.0	0.0	18.2900 000000	0.01	0.1	EUR
541,56 4	DE000NB4 NXC4	100,000	0.16	17.9300 000000	3	5.0	7.5	20.0	0.0	17.9300 000000	0.01	0.1	EUR
541,56 5	DE000NB4 NXD2	100,000	0.2	17.5700 000000	3	5.0	7.5	20.0	0.0	17.5700 000000	0.01	0.1	EUR
541,56 6	DE000NB4 NXE0	100,000	0.23	17.2200 000000	3	5.0	7.5	20.0	0.0	17.2200 000000	0.01	0.1	EUR
541,56 7	DE000NB4 NXF7	500,000	0.34	5.89100 00000	3	5.0	7.5	20.0	0.0	5.89100 00000	0.001	1.0	EUR
541,56 8	DE000NB4 NXG5	500,000	0.57	5.66400 00000	3	5.0	7.5	20.0	0.0	5.66400 00000	0.001	1.0	EUR
541,56 9	DE000NB4 NXH3	1,000,000	0.38	213.068 300000 0	3	5.0	7.5	20.0	0.0	213.070 000000 0	0.01	0.1	USD
541,57 0	DE000NB4 NXJ9	1,000,000	0.47	212.008 200000 0	3	5.0	7.5	20.0	0.0	212.010 000000 0	0.01	0.1	USD
541,57 1	DE000NB4 NXK7	1,000,000	0.57	210.953 400000 0	3	5.0	7.5	20.0	0.0	210.960 000000 0	0.01	0.1	USD
541,57 2	DE000NB4 NXL5	1,000,000	0.18	645.866 000000 0	3	5.0	7.5	20.0	0.0	645.870 000000 0	0.01	0.1	USD
541,57 3	DE000NB4 NXM3	1,000,000	0.22	645.366 000000 0	3	5.0	7.5	20.0	0.0	645.370 000000 0	0.01	0.1	USD
541,57 4	DE000NB4 NXN1	1,000,000	0.27	644.866 000000 0	3	5.0	7.5	20.0	0.0	644.870 000000 0	0.01	0.1	USD
541,57 5	DE000NB4 NXP6	1,000,000	0.31	644.366 000000 0	3	5.0	7.5	20.0	0.0	644.370 000000 0	0.01	0.1	USD
541,57 6	DE000NB4 NXQ4	1,000,000	0.35	643.866 000000 0	3	5.0	7.5	20.0	0.0	643.870 000000 0	0.01	0.1	USD
541,57 7	DE000NB4 NXR2	1,000,000	0.39	643.366 000000	3	5.0	7.5	20.0	0.0	643.370 000000	0.01	0.1	USD

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541,578	DE000NB4 NXS0	1,000,000	0.44	642.866 000000 0	3	5.0	7.5	20.0	0.0	642.870 000000 0	0.01	0.1	USD
541,579	DE000NB4 NXT8	1,000,000	0.48	642.366 000000 0	3	5.0	7.5	20.0	0.0	642.370 000000 0	0.01	0.1	USD
541,580	DE000NB4 NXU6	1,000,000	0.52	641.866 000000 0	3	5.0	7.5	20.0	0.0	641.870 000000 0	0.01	0.1	USD
541,581	DE000NB4 NXV4	1,000,000	0.57	641.366 000000 0	3	5.0	7.5	20.0	0.0	641.370 000000 0	0.01	0.1	USD
541,582	DE000NB4 NXW2	1,000,000	0.61	640.866 000000 0	3	5.0	7.5	20.0	0.0	640.870 000000 0	0.01	0.1	USD
541,583	DE000NB4 NXX0	1,000,000	0.65	640.366 000000 0	3	5.0	7.5	20.0	0.0	640.370 000000 0	0.01	0.1	USD
541,584	DE000NB4 NXY8	1,000,000	0.7	639.866 000000 0	3	5.0	7.5	20.0	0.0	639.870 000000 0	0.01	0.1	USD
541,585	DE000NB4 NXZ5	1,000,000	0.74	639.366 000000 0	3	5.0	7.5	20.0	0.0	639.370 000000 0	0.01	0.1	USD
541,586	DE000NB4 NX08	1,000,000	0.78	638.866 000000 0	3	5.0	7.5	20.0	0.0	638.870 000000 0	0.01	0.1	USD
541,587	DE000NB4 NX16	1,000,000	0.82	638.366 000000 0	3	5.0	7.5	20.0	0.0	638.370 000000 0	0.01	0.1	USD
541,588	DE000NB4 NX24	1,000,000	0.87	637.866 000000 0	3	5.0	7.5	20.0	0.0	637.870 000000 0	0.01	0.1	USD
541,589	DE000NB4 NX32	1,000,000	0.91	637.366 000000 0	3	5.0	7.5	20.0	0.0	637.370 000000 0	0.01	0.1	USD
541,590	DE000NB4 NX40	1,000,000	0.95	636.866 000000 0	3	5.0	7.5	20.0	0.0	636.870 000000 0	0.01	0.1	USD
541,591	DE000NB4 NX57	1,000,000	1.0	636.366 000000 0	3	5.0	7.5	20.0	0.0	636.370 000000 0	0.01	0.1	USD
541,592	DE000NB4 NX65	1,000,000	1.04	635.866 000000 0	3	5.0	7.5	20.0	0.0	635.870 000000 0	0.01	0.1	USD
541,593	DE000NB4 NX73	1,000,000	1.08	635.366 000000 0	3	5.0	7.5	20.0	0.0	635.370 000000 0	0.01	0.1	USD
541,594	DE000NB4 NX81	1,000,000	0.22	60.0849 000000	3	5.0	7.5	20.0	0.0	60.0900 000000	0.01	0.1	USD
541,595	DE000NB4 NX99	1,000,000	0.24	59.9350 000000	3	5.0	7.5	20.0	0.0	59.9400 000000	0.01	0.1	USD
541,596	DE000NB4 NYA6	1,000,000	0.25	59.7855 000000	3	5.0	7.5	20.0	0.0	59.7900 000000	0.01	0.1	USD
541,597	DE000NB4 NYB4	1,000,000	0.26	59.6364 000000	3	5.0	7.5	20.0	0.0	59.6400 000000	0.01	0.1	USD
541,598	DE000NB4 NYC2	1,000,000	0.28	59.4876 000000	3	5.0	7.5	20.0	0.0	59.4900 000000	0.01	0.1	USD
541,599	DE000NB4 NYD0	800,000	5.94	31.4960 000000	3.0	3.5	7.5	20.0	0.0	31.4960 000000	0.001	1.0	EUR

541,600	DE000NB4 NYE8	2,000,000	4.47	23.5910 000000	3.0	3.5	7.5	20.0	0.0	23.5910 000000	0.001	1.0	EUR
541,601	DE000NB4 NYF5	1,000,000	0.36	184.792 200000 0	3.0	3.5	7.5	20.0	0.0	184.792 200000 0	0.000 1	0.1	USD
541,602	DE000NB4 NYG3	2,000,000	2.46	570.252 500000 0	3.0	3.5	7.5	20.0	0.0	570.252 500000 0	0.000 1	0.1	USD
541,603	DE000NB4 NYH1	1,000,000	0.13	304.166 100000 0	3.0	3.5	7.5	20.0	0.0	304.166 100000 0	0.000 1	0.1	DKK
541,604	DE000NB4 NYJ7	1,000,000	0.1	1414.74 670000 00	3.0	3.5	7.5	20.0	0.0	1414.75 000000 00	0.01	0.01	EUR
541,605	DE000NB4 NYK5	1,000,000	0.13	1411.21 860000 00	3.0	3.5	7.5	20.0	0.0	1411.22 000000 00	0.01	0.01	EUR
541,606	DE000NB4 NYL3	250,000	0.16	166.640 200000 0	3.0	5.0	7.5	20.0	0.0	166.650 000000 0	0.01	0.1	USD
541,607	DE000NB4 NYM1	250,000	0.19	166.224 600000 0	3.0	5.0	7.5	20.0	0.0	166.230 000000 0	0.01	0.1	USD
541,608	DE000NB4 NYN9	250,000	0.23	165.810 000000 0	3.0	5.0	7.5	20.0	0.0	165.810 000000 0	0.01	0.1	USD
541,609	DE000NB4 NYP4	250,000	0.26	165.396 500000 0	3.0	5.0	7.5	20.0	0.0	165.400 000000 0	0.01	0.1	USD
541,610	DE000NB4 NYQ2	250,000	0.3	164.984 000000 0	3.0	5.0	7.5	20.0	0.0	164.990 000000 0	0.01	0.1	USD
541,611	DE000NB4 NYR0	250,000	0.33	164.572 500000 0	3.0	5.0	7.5	20.0	0.0	164.580 000000 0	0.01	0.1	USD
541,612	DE000NB4 NYS8	200,000	0.03	47.5253 000000	3.0	5.0	7.5	20.0	0.0	47.5300 000000	0.01	0.1	EUR
541,613	DE000NB4 NYT6	200,000	0.04	47.4067 000000	3.0	5.0	7.5	20.0	0.0	47.4100 000000	0.01	0.1	EUR
541,614	DE000NB4 NYU4	200,000	0.06	47.2884 000000	3.0	5.0	7.5	20.0	0.0	47.2900 000000	0.01	0.1	EUR
541,615	DE000NB4 NYV2	200,000	0.07	47.1704 000000	3.0	5.0	7.5	20.0	0.0	47.1800 000000	0.01	0.1	EUR
541,616	DE000NB4 NYW0	200,000	0.71	40.6969 000000	3.0	5.0	7.5	20.0	0.0	40.7000 000000	0.01	0.1	EUR
541,617	DE000NB4 NYX8	200,000	0.72	40.5952 000000	3.0	5.0	7.5	20.0	0.0	40.6000 000000	0.01	0.1	EUR
541,618	DE000NB4 NYY6	200,000	0.74	40.4938 000000	3.0	5.0	7.5	20.0	0.0	40.5000 000000	0.01	0.1	EUR
541,619	DE000NB4 NYZ3	200,000	0.75	40.3926 000000	3.0	5.0	7.5	20.0	0.0	40.4000 000000	0.01	0.1	EUR
541,620	DE000NB4 NY07	200,000	0.76	40.2917 000000	3.0	5.0	7.5	20.0	0.0	40.3000 000000	0.01	0.1	EUR
541,621	DE000NB4 NY15	200,000	0.77	40.1910 000000	3.0	5.0	7.5	20.0	0.0	40.2000 000000	0.01	0.1	EUR
541,622	DE000NB4 NY23	200,000	0.78	40.0906 000000	3.0	5.0	7.5	20.0	0.0	40.1000 000000	0.01	0.1	EUR
541,623	DE000NB4 NY31	200,000	0.79	39.9904 000000	3.0	5.0	7.5	20.0	0.0	40.0000 000000	0.01	0.1	EUR
541,624	DE000NB4 NY49	200,000	0.8	39.8905 000000	3.0	5.0	7.5	20.0	0.0	39.9000 000000	0.01	0.1	EUR

541,625	DE000NB4NY56	200,000	0.81	39.7908000000	3.0	5.0	7.5	20.0	0.0	39.8000000000	0.01	0.1	EUR
541,626	DE000NB4NY64	200,000	0.82	39.6914000000	3.0	5.0	7.5	20.0	0.0	39.7000000000	0.01	0.1	EUR
541,627	DE000NB4NY72	200,000	0.83	39.5922000000	3.0	5.0	7.5	20.0	0.0	39.6000000000	0.01	0.1	EUR
541,628	DE000NB4NY80	200,000	0.84	39.4933000000	3.0	5.0	7.5	20.0	0.0	39.5000000000	0.01	0.1	EUR
541,629	DE000NB4NY98	250,000	0.4	398.3446000000	3.0	5.0	7.5	20.0	0.0	398.3500000000	0.01	0.1	USD
541,630	DE000NB4NZA3	250,000	0.57	396.3627000000	3.0	5.0	7.5	20.0	0.0	396.3700000000	0.01	0.1	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	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
541,479	DE000NB4NUV0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,480	DE000NB4NUW8	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 Share Certificate Conditions
541,481	DE000NB4NUX6	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 Share Certificate Conditions
541,482	DE000NB4NUY4	Depository receipts of shares issued by the Share Issuer	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Share

		(ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)				Certificate Conditions
541,483	DE000NB4NUZ1	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 Share Certificate Conditions
541,484	DE000NB4NU01	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 Share Certificate Conditions
541,485	DE000NB4NU19	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 Share Certificate Conditions
541,486	DE000NB4NU27	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 Share Certificate Conditions
541,487	DE000NB4NU35	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 Share Certificate Conditions
541,488	DE000NB4NU43	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 Share Certificate Conditions
541,489	DE000NB4NU5	Depository	Alibaba Group	New York Stock	Not	As

	0	receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Holding Ltd.	Exchange	Applicable	specified in the Share Certificate Conditions
541,490	DE000NB4NU68	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 Share Certificate Conditions
541,491	DE000NB4NU76	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,492	DE000NB4NU84	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,493	DE000NB4NU92	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,494	DE000NB4NVA2	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,495	DE000NB4NVB0	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,496	DE000NB4NVC8	Ordinary Shares issued by the Share Issuer	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified

		(ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)				in the Share Certificate Conditions
541,497	DE000NB4NVD6	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,498	DE000NB4NVE4	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,499	DE000NB4NVF1	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,500	DE000NB4NVG9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,501	DE000NB4NVH7	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,502	DE000NB4NVJ3	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,503	DE000NB4NVK1	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

		<Equity>)				
541,504	DE000NB4NVL9	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,505	DE000NB4NVM7	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,506	DE000NB4NVN5	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,507	DE000NB4NVP0	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 Share Certificate Conditions
541,508	DE000NB4NVQ8	Ordinary Shares issued by the Share Issuer (ISIN code: CA06849F1080) (Bloomberg code: B US <Equity>)	BARRICK MINING CORP	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,509	DE000NB4NVR6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <Equity>)	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,510	DE000NB4NVS4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <Equity>)	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,511	DE000NB4NVT2	Ordinary Shares issued by the Share Issuer	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>)		(Xetra)		in the Share Certificate Conditions
541,512	DE000NB4NVU 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DHL GY <Equity>)	DHL Group	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,513	DE000NB4NVV 8	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 Share Certificate Conditions
541,514	DE000NB4NVW 6	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 Share Certificate Conditions
541,515	DE000NB4NVX 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>)	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,516	DE000NB4NVY 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>)	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,517	DE000NB4NVZ 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>)	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,518	DE000NB4NV0 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions

		<Equity>)				
541,519	DE000NB4NV18	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,520	DE000NB4NV26	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,521	DE000NB4NV34	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,522	DE000NB4NV42	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,523	DE000NB4NV59	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,524	DE000NB4NV67	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,525	DE000NB4NV75	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,526	DE000NB4NV83	Ordinary Shares issued by the Share Issuer	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified

		(ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)				in the Share Certificate Conditions
541,527	DE000NB4NV9 1	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,528	DE000NB4NWA 0	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,529	DE000NB4NWB 8	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,530	DE000NB4NWC 6	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,531	DE000NB4NWD 4	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 Share Certificate Conditions
541,532	DE000NB4NWE 2	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 Share Certificate Conditions
541,533	DE000NB4NWF 9	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

		<Equity>)				
541,534	DE000NB4NWG7	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 Share Certificate Conditions
541,535	DE000NB4NWH5	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 Share Certificate Conditions
541,536	DE000NB4NWJ1	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 Share Certificate Conditions
541,537	DE000NB4NWK9	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 Share Certificate Conditions
541,538	DE000NB4NWL7	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 Share Certificate Conditions
541,539	DE000NB4NWM5	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 Share Certificate Conditions
541,540	DE000NB4NWN3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,541	DE000NB4NWP8	Ordinary Shares issued by the Share Issuer	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified

		(ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)				in the Share Certificate Conditions
541,542	DE000NB4NWQ 6	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,543	DE000NB4NWR 4	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 Share Certificate Conditions
541,544	DE000NB4NWS 2	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 Share Certificate Conditions
541,545	DE000NB4NWT 0	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 Share Certificate Conditions
541,546	DE000NB4NWU 8	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 Share Certificate Conditions
541,547	DE000NB4NWV 6	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 Share Certificate Conditions
541,548	DE000NB4NW W4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions

		GY <Equity>)				
541,549	DE000NB4NWX 2	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 Share Certificate Conditions
541,550	DE000NB4NWX 0	Ordinary Shares issued by the Share Issuer (ISIN code: FR001400J770) (Bloomberg code: AF FP <Equity>)	Air France-KLM	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Share Certificate Conditions
541,551	DE000NB4NWX 7	Ordinary Shares issued by the Share Issuer (ISIN code: FR001400J770) (Bloomberg code: AF FP <Equity>)	Air France-KLM	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Share Certificate Conditions
541,552	DE000NB4NWX 9	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 Share Certificate Conditions
541,553	DE000NB4NWX 7	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 Share Certificate Conditions
541,554	DE000NB4NWX 5	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 Share Certificate Conditions
541,555	DE000NB4NWX 3	Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>)	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,556	DE000NB4NWX 4	Ordinary Shares issued by the	PUMA SE	Deutsche Börse, Exchange	Not	As

	1	Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
541,557	DE000NB4NW5 8	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 Share Certificate Conditions
541,558	DE000NB4NW6 6	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 Share Certificate Conditions
541,559	DE000NB4NW7 4	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 Share Certificate Conditions
541,560	DE000NB4NW8 2	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 Share Certificate Conditions
541,561	DE000NB4NW9 0	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 Share Certificate Conditions
541,562	DE000NB4NXA 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,563	DE000NB4NXB 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: DHER GY <Equity>)				Conditions
541,564	DE000NB4NXC 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,565	DE000NB4NXD 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,566	DE000NB4NXE 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,567	DE000NB4NXF 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY <Equity>)	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,568	DE000NB4NXG 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY <Equity>)	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
541,569	DE000NB4NXH 3	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <Equity>)	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,570	DE000NB4NXJ9	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <Equity>)	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,571	DE000NB4NXXK	Ordinary Shares issued by the	AMD	Nasdaq Stock	Not	As

	7	Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <Equity>)		Exchange	Applicable	specified in the Share Certificate Conditions
541,572	DE000NB4NXL 5	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 Share Certificate Conditions
541,573	DE000NB4NXM 3	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 Share Certificate Conditions
541,574	DE000NB4NXN 1	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 Share Certificate Conditions
541,575	DE000NB4NXP 6	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 Share Certificate Conditions
541,576	DE000NB4NXQ 4	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 Share Certificate Conditions
541,577	DE000NB4NXR 2	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 Share Certificate Conditions
541,578	DE000NB4NXS 0	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: META US <Equity>)				Conditions
541,579	DE000NB4NXT 8	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 Share Certificate Conditions
541,580	DE000NB4NXU 6	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 Share Certificate Conditions
541,581	DE000NB4NXV 4	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 Share Certificate Conditions
541,582	DE000NB4NXW 2	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 Share Certificate Conditions
541,583	DE000NB4NXX 0	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 Share Certificate Conditions
541,584	DE000NB4NXY 8	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 Share Certificate Conditions
541,585	DE000NB4NXZ 5	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 Share Certificate Conditions
541,586	DE000NB4NX0	Ordinary Shares issued by the	Meta Platforms	Nasdaq Stock	Not	As

	8	Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <Equity>)	Inc	Exchange	Applicable	specified in the Share Certificate Conditions
541,587	DE000NB4NX1 6	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 Share Certificate Conditions
541,588	DE000NB4NX2 4	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 Share Certificate Conditions
541,589	DE000NB4NX3 2	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 Share Certificate Conditions
541,590	DE000NB4NX4 0	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 Share Certificate Conditions
541,591	DE000NB4NX5 7	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 Share Certificate Conditions
541,592	DE000NB4NX6 5	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 Share Certificate Conditions
541,593	DE000NB4NX7 3	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: META US <Equity>)				Conditions
541,594	DE000NB4NX8 1	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,595	DE000NB4NX9 9	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,596	DE000NB4NYA 6	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,597	DE000NB4NYB 4	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,598	DE000NB4NYC 2	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,599	DE000NB4NYD 0	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 Share Certificate Conditions
541,600	DE000NB4NYE 8	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 Share Certificate Conditions
541,601	DE000NB4NYF	Ordinary Shares issued by the	Boeing	New York Stock	Not	As

	5	Share Issuer (ISIN code: US0970231058) (Bloomberg code: BA US <Equity>)		Exchange	Applicable	specified in the Share Certificate Conditions
541,602	DE000NB4NYG 3	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 Share Certificate Conditions
541,603	DE000NB4NYH 1	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 Share Certificate Conditions
541,604	DE000NB4NYJ7	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 Share Certificate Conditions
541,605	DE000NB4NYK 5	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 Share Certificate Conditions
541,606	DE000NB4NYL 3	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,607	DE000NB4NYM 1	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,608	DE000NB4NYN 9	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: PLTR US <Equity>)				Conditions
541,609	DE000NB4NYP 4	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088)(Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,610	DE000NB4NYQ 2	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088)(Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,611	DE000NB4NYR 0	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088)(Bloomberg code: PLTR US <Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,612	DE000NB4NYS 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,613	DE000NB4NYT 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,614	DE000NB4NYU 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,615	DE000NB4NYV 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,616	DE000NB4NYW	Ordinary Shares issued by the	RENK Group	Frankfurt Stock	Not	As

	0	Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	AG	Exchange	Applicable	specified in the Share Certificate Conditions
541,617	DE000NB4NYX 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,618	DE000NB4NYY 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,619	DE000NB4NYZ 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,620	DE000NB4NY0 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,621	DE000NB4NY1 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,622	DE000NB4NY2 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,623	DE000NB4NY3 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: R3NK GY <Equity>)				Conditions
541,624	DE000NB4NY4 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,625	DE000NB4NY5 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,626	DE000NB4NY6 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,627	DE000NB4NY7 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,628	DE000NB4NY8 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730) (Bloomberg code: R3NK GY <Equity>)	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,629	DE000NB4NY9 8	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <Equity>)	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
541,630	DE000NB4NZA 3	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <Equity>)	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

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

Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

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

2 RATINGS

Ratings:	The Certificates to be issued will not be rated
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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

Underlying	Information on the underlying can be obtained from the below specified source.
Lanxess AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LXS GY <Equity>)
Tesla Motors Inc.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: TSLA US <Equity>)
ASML Holding N.V.	<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: ASML NA <Equity>)</p>
Delivery Hero 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: DHER GY <Equity>)</p>
PayPal	<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: PYPL US <Equity>)</p>
Rheinmetall 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: RHM GY <Equity>)</p>
AMD	<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: AMD US <Equity>)</p>
Zalando 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: ZAL GY <Equity>)</p>
Air France-KLM	<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: AF FP <Equity>)
PUMA 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: PUM GY <Equity>)</p>
BioNTech SE ADR	<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: BNTX US <Equity>)</p>
Apple Inc.	<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: AAPL US <Equity>)</p>
Deutsche Telekom AG-REG	<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: DTE GY <Equity>)</p>
Alibaba Group Holding Ltd.	<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: BABA US <Equity>)</p>
Deutsche Lufthansa 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: LHA GY <Equity>)</p>
Meta Platforms Inc	<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: META US <Equity>)
Mercedes-Benz Group 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: MBG GY <Equity>)</p>
Boeing	<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: BA US <Equity>)</p>
Broadcom Inc	<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: AVGO US <Equity>)</p>
Adidas 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: ADS GY <Equity>)</p>
HelloFresh 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: HFG GY <Equity>)</p>
RENK Group 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: R3NK GY <Equity>)</p>
K+S 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</p>

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SDF GY <Equity>)
ArcelorMittal	<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: MT NA <Equity>)</p>
Baidu ADR	<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: BIDU US <Equity>)</p>
BARRICK MINING CORP	<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: B US <Equity>)</p>
SAP 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: SAP GY <Equity>)</p>
Volkswagen 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: VOW3 GY <Equity>)</p>
Merck KGaA	<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: MRK GY <Equity>)</p>
Amazon.com Inc	<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: AMZN US <Equity>)
Porsche Automobil Holding 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: PAH3 GY <Equity>)</p>
Brenntag 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: BNR GY <Equity>)</p>
Sartorius 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: SRT3 GY <Equity>)</p>
DHL Group	<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: DHL GY <Equity>)</p>
PALANTIR TECHNOLOGIES INC-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: PLTR US <Equity>)</p>
Basic-Fit NV	<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: BFIT NA <Equity>)</p>
Microsoft Corp.	<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: MSFT US <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>)
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>)
Alphabet Inc. - CL C	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: GOOG US <Equity>)

6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB4NUV0	Not Applicable	NB4NUV
DE000NB4NUW8	Not Applicable	NB4NUW
DE000NB4NUX6	Not Applicable	NB4NUX
DE000NB4NUY4	Not Applicable	NB4NUY
DE000NB4NUZ1	Not Applicable	NB4NUZ

DE000NB4NU01	Not Applicable	NB4NU0
DE000NB4NU19	Not Applicable	NB4NU1
DE000NB4NU27	Not Applicable	NB4NU2
DE000NB4NU35	Not Applicable	NB4NU3
DE000NB4NU43	Not Applicable	NB4NU4
DE000NB4NU50	Not Applicable	NB4NU5
DE000NB4NU68	Not Applicable	NB4NU6
DE000NB4NU76	Not Applicable	NB4NU7
DE000NB4NU84	Not Applicable	NB4NU8
DE000NB4NU92	Not Applicable	NB4NU9
DE000NB4NVA2	Not Applicable	NB4NVA
DE000NB4NVB0	Not Applicable	NB4NVB
DE000NB4NVC8	Not Applicable	NB4NVC
DE000NB4NVD6	Not Applicable	NB4NVD
DE000NB4NVE4	Not Applicable	NB4NVE
DE000NB4NVF1	Not Applicable	NB4NVF
DE000NB4NVG9	Not Applicable	NB4NVG
DE000NB4NVH7	Not Applicable	NB4NVH
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DE000NB4NVT2	Not Applicable	NB4NVT
DE000NB4NVU0	Not Applicable	NB4NVU
DE000NB4NVV8	Not Applicable	NB4NVV
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DE000NB4NY64	Not Applicable	NB4NY6
DE000NB4NY72	Not Applicable	NB4NY7
DE000NB4NY80	Not Applicable	NB4NY8
DE000NB4NY98	Not Applicable	NB4NY9
DE000NB4NZA3	Not Applicable	NB4NZA

(iv)	Name of the Principal Certificate Agent	ING Bank N.V.
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8 DISTRIBUTION

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

(iv) Prohibition of Sales to UK Retail Investors:	Applicable
(v) Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of Certificates is not subject to any conditions imposed by the Issuer.
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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, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR