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
232,423	NG59DB	DE000NG59DB3	1,000,000	ING Long Share Open End Turbo Certificate
232,424	NG59DC	DE000NG59DC1	1,000,000	ING Long Share Open End Turbo Certificate
232,425	NG59DD	DE000NG59DD9	1,000,000	ING Long Share Open End Turbo Certificate
232,426	NG59DE	DE000NG59DE7	1,000,000	ING Long Share Open End Turbo Certificate
232,427	NG59DF	DE000NG59DF4	1,000,000	ING Long Share Open End Turbo Certificate
232,428	NG59DG	DE000NG59DG2	1,000,000	ING Long Share Open End Turbo Certificate
232,429	NG59DH	DE000NG59DH0	1,000,000	ING Long Share Open End Turbo Certificate
232,430	NG59DJ	DE000NG59DJ6	1,000,000	ING Long Share Open End Turbo Certificate
232,431	NG59DK	DE000NG59DK4	1,000,000	ING Long Share Open End Turbo Certificate
232,432	NG59DL	DE000NG59DL2	1,000,000	ING Long Share Open End Turbo Certificate
232,433	NG59DM	DE000NG59DM0	1,000,000	ING Long Share Open End Turbo Certificate
232,434	NG59DN	DE000NG59DN8	1,000,000	ING Long Share Open End Turbo Certificate
232,435	NG59DP	DE000NG59DP3	500,000	ING Long Share Open End Turbo Certificate
232,436	NG59DQ	DE000NG59DQ1	500,000	ING Long Share Open End Turbo Certificate
232,437	NG59DR	DE000NG59DR9	1,000,000	ING Long Share Open End Turbo Certificate
232,438	NG59DS	DE000NG59DS7	1,000,000	ING Long Share Open End Turbo Certificate
232,439	NG59DT	DE000NG59DT5	1,000,000	ING Long Share Open End Turbo Certificate
232,440	NG59DU	DE000NG59DU3	1,000,000	ING Long Share Open End Turbo Certificate
232,441	NG59DV	DE000NG59DV1	1,000,000	ING Long Share Open End Turbo Certificate
232,442	NG59DW	DE000NG59DW9	1,000,000	ING Long Share Open End Turbo Certificate
232,443	NG59DX	DE000NG59DX7	1,000,000	ING Long Share Open End Turbo Certificate
232,444	NG59DY	DE000NG59DY5	1,000,000	ING Long Share Open End Turbo Certificate
232,445	NG59DZ	DE000NG59DZ2	1,000,000	ING Long Share Open End Turbo

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232,474	NG59EU	DE000NG59EU1	1,000,000	ING Long Share Open End Turbo
				Certificate
232,475	NG59EV	DE000NG59EV9	1,000,000	ING Long Share Open End Turbo
				Certificate
232,476	NG59EW	DE000NG59EW7	500,000	ING Long Share Open End Turbo
				Certificate
232,477	NG59EX	DE000NG59EX5	500,000	ING Long Share Open End Turbo
				Certificate
232,478	NG59EY	DE000NG59EY3	500,000	ING Long Share Open End Turbo
				Certificate
232,479	NG59EZ	DE000NG59EZ0	500,000	ING Long Share Open End Turbo
				Certificate
232,480	NG59E0	DE000NG59E03	1,000,000	ING Long Share Open End Turbo
				Certificate
232,481	NG59E1	DE000NG59E11	1,000,000	ING Long Share Open End Turbo
				Certificate
232,482	NG59E2	DE000NG59E29	1,000,000	ING Long Share Open End Turbo
	110.505.6	D T 0 0 0 1 0 T 0 T 0 T 0 T 0 T 0 T 0 T 0		Certificate
232,483	NG59E3	DE000NG59E37	500,000	ING Long Share Open End Turbo
	110.505.4	B = 0.00 to = 0.00 to		Certificate
232,484	NG59E4	DE000NG59E45	500,000	ING Long Share Open End Turbo
222 102	NOTOFI	DE0001G50E50		Certificate
232,485	NG59E5	DE000NG59E52	500,000	ING Long Share Open End Turbo
	NGCORG	DE00001G50E60		Certificate
232,486	NG59E6	DE000NG59E60	500,000	ING Long Share Open End Turbo
	NOTOET	DE000MG50E70		Certificate
232,487	NG59E7	DE000NG59E78	500,000	ING Long Share Open End Turbo
222 400	NGFOE	DE000MC50E0C	500.000	Certificate
232,488	NG59E8	DE000NG59E86	500,000	ING Long Share Open End Turbo
222 400	NG59E9	DE000NG59E94	500,000	Certificate ING Long Share Open End Turbo
232,489	NG39E9	DE000NG39E94	500,000	Certificate Open End Turbo
232,490	NG59FA	DE000NG59FA0	500,000	ING Long Share Open End Turbo
232,490	11033171	DEGOGINGS	300,000	Certificate
232,491	NG59FB	DE000NG59FB8	500,000	ING Long Share Open End Turbo
232,471	11033111	BEOOOTTGSJIBO	300,000	Certificate Certificate
232,492	NG59FC	DE000NG59FC6	500,000	ING Long Share Open End Turbo
232,472	11.00310	220001(30)130	300,000	Certificate Certificate
232,493	NG59FD	DE000NG59FD4	500,000	ING Long Share Open End Turbo
			200,000	Certificate
232,494	NG59FE	DE000NG59FE2	500,000	ING Long Share Open End Turbo
, ,				Certificate
232,495	NG59FF	DE000NG59FF9	500,000	ING Long Share Open End Turbo
,				Certificate
232,496	NG59FG	DE000NG59FG7	1,000,000	ING Long Share Open End Turbo
,				Certificate
232,497	NG59FH	DE000NG59FH5	500,000	ING Long Share Open End Turbo
				Certificate
232,498	NG59FJ	DE000NG59FJ1	500,000	ING Long Share Open End Turbo
				Certificate
232,499	NG59FK	DE000NG59FK9	500,000	ING Long Share Open End Turbo
				Certificate
232,500	NG59FL	DE000NG59FL7	500,000	ING Long Share Open End Turbo
				Certificate
232,501	NG59FM	DE000NG59FM5	500,000	ING Long Share Open End Turbo
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				Certificate
232,502	NG59FN	DE000NG59FN3	500,000	ING Long Share Open End Turbo
				Certificate
232,503	NG59FP	DE000NG59FP8	500,000	ING Long Share Open End Turbo
				Certificate
232,504	NG59FQ	DE000NG59FQ6	500,000	ING Long Share Open End Turbo
				Certificate
232,505	NG59FR	DE000NG59FR4	500,000	ING Long Share Open End Turbo
				Certificate
232,506	NG59FS	DE000NG59FS2	500,000	ING Long Share Open End Turbo
				Certificate
232,507	NG59FT	DE000NG59FT0	500,000	ING Long Share Open End Turbo
				Certificate
232,508	NG59FU	DE000NG59FU8	500,000	ING Long Share Open End Turbo
				Certificate
232,509	NG59FV	DE000NG59FV6	500,000	ING Long Share Open End Turbo
				Certificate
232,510	NG59FW	DE000NG59FW4	500,000	ING Long Share Open End Turbo
				Certificate
232,511	NG59FX	DE000NG59FX2	500,000	ING Long Share Open End Turbo
				Certificate
232,512	NG59FY	DE000NG59FY0	500,000	ING Long Share Open End Turbo
				Certificate
232,513	NG59FZ	DE000NG59FZ7	500,000	ING Long Share Open End Turbo
				Certificate
232,514	NG59F0	DE000NG59F02	2,000,000	ING Long Share Open End Turbo
				Certificate
232,515	NG59F1	DE000NG59F10	2,000,000	ING Long Share Open End Turbo
				Certificate
232,516	NG59F2	DE000NG59F28	2,000,000	ING Long Share Open End Turbo
				Certificate
232,517	NG59F3	DE000NG59F36	2,000,000	ING Long Share Open End Turbo
				Certificate
232,518	NG59F4	DE000NG59F44	2,000,000	ING Long Share Open End Turbo
				Certificate
232,519	NG59F5	DE000NG59F51	500,000	ING Long Share Open End Turbo
	1105056	D = 0.001 / G = 0.000		Certificate
232,520	NG59F6	DE000NG59F69	500,000	ING Long Share Open End Turbo
	NOTOR	DECOMPOSE S		Certificate
232,521	NG59F7	DE000NG59F77	500,000	ING Long Share Open End Turbo
	2105000	DE0001050E05		Certificate
232,522	NG59F8	DE000NG59F85	500,000	ING Long Share Open End Turbo
	NGCOEO	DE000MG50E02		Certificate
232,523	NG59F9	DE000NG59F93	500,000	ING Long Share Open End Turbo
	NGFOGA	DE000MG50GA0		Certificate
232,524	NG59GA	DE000NG59GA8	500,000	ING Long Share Open End Turbo
222 727	NOTOCE	DEGGOALGEGGRE	500.000	Certificate
232,525	NG59GB	DE000NG59GB6	500,000	ING Long Share Open End Turbo
222 72 7	NOTOGG	DEGONICACCA	500.000	Certificate
232,526	NG59GC	DE000NG59GC4	500,000	ING Long Share Open End Turbo
222 727	NOTOCE	DEGGOODS	000.000	Certificate
232,527	NG59GD	DE000NG59GD2	800,000	ING Long Share Open End Turbo
222 725	NOTOGE	DEGOOMEGEGGEG	250.005	Certificate
232,528	NG59GE	DE000NG59GE0	250,000	ING Long Share Open End Turbo
222.520	NOSOCE	DE000MC50CE7	1.000.000	Certificate
232,529	NG59GF	DE000NG59GF7	1,000,000	ING Long Share Open End Turbo

				Certificate
232,530	NG59GG	DE000NG59GG5	1,000,000	ING Long Share Open End Turbo
				Certificate
232,531	NG59GH	DE000NG59GH3	500,000	ING Long Share Open End Turbo
				Certificate
232,532	NG59GJ	DE000NG59GJ9	500,000	ING Long Share Open End Turbo
				Certificate
232,533	NG59GK	DE000NG59GK7	500,000	ING Long Share Open End Turbo
ĺ				Certificate
232,534	NG59GL	DE000NG59GL5	500,000	ING Long Share Open End Turbo
- /				Certificate
232,535	NG59GM	DE000NG59GM3	500,000	ING Long Share Open End Turbo
- /				Certificate
232,536	NG59GN	DE000NG59GN1	500,000	ING Long Share Open End Turbo
				Certificate
232,537	NG59GP	DE000NG59GP6	500,000	ING Long Share Open End Turbo
232,337]	Certificate
232,538	NG59GQ	DE000NG59GQ4	500,000	ING Long Share Open End Turbo
232,330	1,00,00	220001.00,00.]500,000	Certificate Certificate
232,539	NG59GR	DE000NG59GR2	100,000	ING Long Share Open End Turbo
232,337	1,00,011	22000110090112	100,000	Certificate Certificate
232,540	NG59GS	DE000NG59GS0	100,000	ING Long Share Open End Turbo
232,340	1,03,05	BECCOTAGE	100,000	Certificate
232,541	NG59GT	DE000NG59GT8	100,000	ING Long Share Open End Turbo
232,341	1103701	DE00011G37G10	100,000	Certificate
232,542	NG59GU	DE000NG59GU6	100,000	ING Long Share Open End Turbo
232,342	1103700	DE00011G37GC0	100,000	Certificate
232,543	NG59GV	DE000NG59GV4	100,000	ING Long Share Open End Turbo
232,343	1103701	DE00011G37G14	100,000	Certificate
232,544	NG59GW	DE000NG59GW2	100,000	ING Long Share Open End Turbo
232,344	ING59GW	DE00011G39GW2	100,000	Certificate
232,545	NG59GX	DE000NG59GX0	100,000	ING Long Share Open End Turbo
232,343	NGJJGA	DE000NG39GA0	100,000	Certificate
232,546	NG59GY	DE000NG59GY8	100,000	ING Long Share Open End Turbo
232,340	1103901	DE00011G39G16	100,000	Certificate Certificate
232,547	NG59GZ	DE000NG59GZ5	100,000	ING Long Share Open End Turbo
232,347	NGSAGZ	DE000NG39GZ3	100,000	Certificate Certificate
222.549	NG59G0	DE000NG59G01	100,000	ING Long Share Open End Turbo
232,548	1103900	DE000NG39G01	100,000	Certificate Certificate
222.540	NG59G1	DE000NG59G19	100,000	ING Long Share Open End Turbo
232,549	1103901	DE000NG39G19	100,000	Certificate Certificate
222.550	NG59G2	DE000NG59G27	100,000	
232,550	NG39G2	DE000NG39G27	100,000	ING Long Share Open End Turbo
222.551	NG59G3	DE000NC50C25	100.000	Certificate
232,551	NG39G3	DE000NG59G35	100,000	ING Long Share Open End Turbo
222.552	NGCOCA	DE000MG50G42	100.000	Certificate
232,552	NG59G4	DE000NG59G43	100,000	ING Long Share Open End Turbo
222.555	NOSOCS	DEGONGEOGEO	100.000	Certificate
232,553	NG59G5	DE000NG59G50	100,000	ING Long Share Open End Turbo
222.55:	NOTOCI	DEGGOOGG	100.000	Certificate
232,554	NG59G6	DE000NG59G68	100,000	ING Long Share Open End Turbo
	NOTOGE	DEGGOVERGE	1,00,000	Certificate
232,555	NG59G7	DE000NG59G76	100,000	ING Long Share Open End Turbo
	1105000	DE0001125020:	1	Certificate
232,556	NG59G8	DE000NG59G84	100,000	ING Long Share Open End Turbo
		 		Certificate
232,557	NG59G9	DE000NG59G92	100,000	ING Long Share Open End Turbo

				Certificate
232,558	NG59HA	DE000NG59HA6	100,000	ING Long Share Open End Turbo
				Certificate
232,559	NG59HB	DE000NG59HB4	100,000	ING Long Share Open End Turbo
				Certificate
232,560	NG59HC	DE000NG59HC2	100,000	ING Long Share Open End Turbo
				Certificate
232,561	NG59HD	DE000NG59HD0	100,000	ING Long Share Open End Turbo
				Certificate
232,562	NG59HE	DE000NG59HE8	100,000	ING Long Share Open End Turbo
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232,563	NG59HF	DE000NG59HF5	100,000	ING Long Share Open End Turbo
				Certificate
232,564	NG59HG	DE000NG59HG3	100,000	ING Long Share Open End Turbo
			100,000	Certificate
232,565	NG59HH	DE000NG59HH1	100,000	ING Long Share Open End Turbo
232,303			100,000	Certificate
232,566	NG59HJ	DE000NG59HJ7	100,000	ING Long Share Open End Turbo
232,300			100,000	Certificate
232,567	NG59HK	DE000NG59HK5	100,000	ING Long Share Open End Turbo
232,307	1,00,111	BECCOTOSCITA	100,000	Certificate
232,568	NG59HL	DE000NG59HL3	100,000	ING Long Share Open End Turbo
232,300	T, GS, TIE	BEOOGIVGEATIES	100,000	Certificate
232,569	NG59HM	DE000NG59HM1	100,000	ING Long Share Open End Turbo
232,309	T(G5)THVI	DE00011G37IIWI	100,000	Certificate
232,570	NG59HN	DE000NG59HN9	100,000	ING Long Share Open End Turbo
232,370	T(G5)III(DE00011G37II117	100,000	Certificate
232,571	NG59HP	DE000NG59HP4	100,000	ING Long Share Open End Turbo
232,371	11037111	DE00011G37III 4	100,000	Certificate
232,572	NG59HQ	DE000NG59HQ2	100,000	ING Long Share Open End Turbo
232,372	NG5511Q	DE0001103711Q2	100,000	Certificate
232,573	NG59HR	DE000NG59HR0	100,000	ING Long Share Open End Turbo
232,373	11037IIK	DE00011G37IIIC0	100,000	Certificate
232,574	NG59HS	DE000NG59HS8	100,000	ING Long Share Open End Turbo
232,374	11037115	DECOUNTED	100,000	Certificate
232,575	NG59HT	DE000NG59HT6	500,000	ING Long Share Open End Turbo
232,373	11033111	DECOUNTS	300,000	Certificate
232,576	NG59HU	DE000NG59HU4	500,000	ING Long Share Open End Turbo
232,370	11037110	DE00011G57HC1	300,000	Certificate
232,577	NG59HV	DE000NG59HV2	500,000	ING Long Share Open End Turbo
232,377	11033111	DE00011G37I112	300,000	Certificate
232,578	NG59HW	DE000NG59HW0	100,000	ING Long Share Open End Turbo
232,376	INGS/IIW	DE00011G37HW0	100,000	Certificate
232,579	NG59HX	DE000NG59HX8	100,000	ING Long Share Open End Turbo
232,319	11037112	DE00011G37HA0	100,000	Certificate
232,580	NG59HY	DE000NG59HY6	100,000	ING Long Share Open End Turbo
232,300	11037111	DECOUNGEDING	100,000	Certificate Open End Turbo
232,581	NG59HZ	DE000NG59HZ3	100,000	ING Long Share Open End Turbo
232,301	11037112	DECOUNGSTILS	100,000	Certificate Open End Turbo
222 502	NG59H0	DE000NG59H00	100,000	ING Long Share Open End Turbo
232,582	11039110	DECOUNTEDITION	100,000	Certificate
232,583	NG59H1	DE000NG59H18	100,000	ING Long Share Open End Turbo
232,383	11035111	DECOUNTY	100,000	Certificate
222 504	NG59H2	DE000NG59H26	100.000	
232,584	11033112	DEUUUNUJINZ	100,000	ING Long Share Open End Turbo Certificate
222 505	NG59H3	DE000NG59H34	100.000	
232,585	11033113	DE000110371134	100,000	ING Long Share Open End Turbo

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232,586	NG59H4	DE000NG59H42	100,000	ING Long Share Open End Turbo
				Certificate
232,587	NG59H5	DE000NG59H59	100,000	ING Long Share Open End Turbo
				Certificate
232,588	NG59H6	DE000NG59H67	100,000	ING Long Share Open End Turbo
				Certificate
232,589	NG59H7	DE000NG59H75	100,000	ING Long Share Open End Turbo
				Certificate
232,590	NG59H8	DE000NG59H83	300,000	ING Long Share Open End Turbo
				Certificate
232,591	NG59H9	DE000NG59H91	300,000	ING Long Share Open End Turbo
				Certificate
232,592	NG59JA	DE000NG59JA2	300,000	ING Long Share Open End Turbo
				Certificate
232,593	NG59JB	DE000NG59JB0	100,000	ING Long Share Open End Turbo
				Certificate
232,594	NG59JC	DE000NG59JC8	100,000	ING Long Share Open End Turbo
				Certificate
232,595	NG59JD	DE000NG59JD6	100,000	ING Long Share Open End Turbo
				Certificate
232,596	NG59JE	DE000NG59JE4	100,000	ING Long Share Open End Turbo
				Certificate
232,597	NG59JF	DE000NG59JF1	100,000	ING Long Share Open End Turbo
				Certificate
232,598	NG59JG	DE000NG59JG9	100,000	ING Long Share Open End Turbo
				Certificate
232,599	NG59JH	DE000NG59JH7	100,000	ING Long Share Open End Turbo
				Certificate
232,600	NG59JJ	DE000NG59JJ3	100,000	ING Long Share Open End Turbo
				Certificate

under the Certificates Programme

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

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

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

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and

(ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

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

PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 4 August 2022 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 25 March 2022, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

GLITT	MANUFACTOR OF THE CENTIFICATES	
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:	1
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:	
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	(Warketing name: Open End Turbo, Sprinter
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	23 December 2022
6	Issue Date:	28 December 2022
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Share Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the Trade Date	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
232,42	DE000NG5 9DB3	1,000,000	0.25	123.290 000000 0	3.5	5.0	7.5	20.0	0.0	123.290 000000 0	0.01	0.1	EUR
232,42	DE000NG5 9DC1	1,000,000	0.37	122.060 000000 0	3.5	5.0	7.5	20.0	0.0	122.060 000000 0	0.01	0.1	EUR
232,42	DE000NG5 9DD9	1,000,000	0.5	120.850 000000 0	3.5	5.0	7.5	20.0	0.0	120.850 000000 0	0.01	0.1	EUR
232,42	DE000NG5 9DE7	1,000,000	0.62	119.650 000000 0	3.5	5.0	7.5	20.0	0.0	119.650 000000 0	0.01	0.1	EUR
232,42 7	DE000NG5 9DF4	1,000,000	0.73	118.460 000000 0	3.5	5.0	7.5	20.0	0.0	118.460 000000 0	0.01	0.1	EUR
232,42	DE000NG5 9DG2	1,000,000	0.43	109.212 400000 0	3.5	5.0	10.0	20.0	0.0	109.220 000000 0	0.01	0.1	EUR
232,42	DE000NG5	1,000,000	0.16	203.310	3.5	5.0	5.0	20.0	0.0	203.310	0.01	0.1	EUR

9	9DH0			000000						000000			
				0						0			
232,43	DE000NG5 9DJ6	1,000,000	0.26	202.290 000000 0	3.5	5.0	5.0	20.0	0.0	202.290 000000 0	0.01	0.1	EUR
232,43	DE000NG5 9DK4	1,000,000	0.36	201.280 000000 0	3.5	5.0	5.0	20.0	0.0	201.280 000000 0	0.01	0.1	EUR
232,43 2	DE000NG5 9DL2	1,000,000	0.46	200.270 000000 0	3.5	5.0	5.0	20.0	0.0	200.270 000000 0	0.01	0.1	EUR
232,43 3	DE000NG5 9DM0	1,000,000	0.56	199.270 000000 0	3.5	5.0	5.0	20.0	0.0	199.270 000000 0	0.01	0.1	EUR
232,43 4	DE000NG5 9DN8	1,000,000	0.66	198.270 000000 0	3.5	5.0	5.0	20.0	0.0	198.270 000000 0	0.01	0.1	EUR
232,43 5	DE000NG5 9DP3	500,000	0.05	48.6900 000000	3.5	5.0	7.5	20.0	0.0	48.6900 000000	0.01	0.1	EUR
232,43 6	DE000NG5 9DQ1	500,000	0.13	26.8471 000000	3.5	5.0	7.5	20.0	0.0	26.8500 000000	0.01	0.1	EUR
232,43 7	DE000NG5 9DR9		0.1	8.83300 00000	3.5	5.0	7.5	20.0	0.0	8.83300 00000	0.001	1.0	EUR
232,43 8	DE000NG5 9DS7	, ,	0.15	8.78900 00000	3.5	5.0	7.5	20.0	0.0	8.78900 00000	0.001	1.0	EUR
232,43 9	DE000NG5 9DT5		0.19	8.74500 00000	3.5	5.0	7.5	20.0	0.0	8.74500 00000	0.001	1.0	EUR
232,44	DE000NG5 9DU3		0.24	8.70100 00000	3.5	5.0	7.5	20.0	0.0	8.70100 00000	0.001	1.0	EUR
232,44	DE000NG5 9DV1		0.28	8.65700 00000	3.5	5.0	7.5	20.0	0.0	8.65700 00000	0.001	1.0	EUR
232,44	DE000NG5 9DW9		0.32	8.61300 00000	3.5	5.0	7.5	20.0	0.0	8.61300 00000	0.001	1.0	EUR
232,44	DE000NG5 9DX7	, ,	0.37	8.57000 00000	3.5	5.0	7.5	20.0	0.0	8.57000 00000	0.001	1.0	EUR
4	DE000NG5 9DY5		0.41	8.52700 00000		5.0	7.5	20.0	0.0	8.52700 00000		1.0	EUR
232,44	DE000NG5 9DZ2		0.45	8.48400 00000	3.5	5.0	7.5	20.0	0.0	8.48400 00000	0.001	1.0	EUR
232,44	DE000NG5 9D04		0.5	8.44100 00000	3.5	5.0	7.5	20.0	0.0	8.44100 00000	0.001	1.0	EUR
232,44	DE000NG5 9D12		0.54	8.39900 00000	3.5	5.0	7.5	20.0	0.0	8.39900 00000	0.001	1.0	EUR
232,44	DE000NG5 9D20		0.58	8.35700 00000	3.5	5.0	7.5	20.0	0.0	8.35700 00000	0.001	1.0	EUR
232,44	DE000NG5 9D38		0.62	8.31500 00000	3.5	5.0	7.5	20.0	0.0	8.31500 00000	0.001	1.0	EUR
232,45	DE000NG5 9D46		0.66	8.27300 00000	3.5	5.0	7.5	20.0	0.0	8.27300 00000	0.001	1.0	EUR
232,45	DE000NG5 9D53		0.71	8.23100 00000	3.5	5.0	7.5	20.0	0.0	8.23100 00000	0.001	1.0	EUR
232,45	DE000NG5 9D61		0.75	8.19000 00000	3.5	5.0	7.5	20.0	0.0	8.19000 00000	0.001	1.0	EUR
232,45	DE000NG5 9D79		0.07	35.9700 000000	3.5	5.0	7.5	20.0	0.0	35.9700 000000	0.01	0.1	EUR
232,45	DE000NG5 9D87		0.11	35.6100 000000	3.5	5.0	7.5	20.0	0.0	35.6100 000000	0.01	0.1	EUR
232,45 5	DE000NG5 9D95	500,000	0.08	61.8040 000000	3.5	5.0	5.0	20.0	0.0	61.8040	0.001	0.1	EUR

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232,45	DE000NG5	1,000,000	0.2	10.5320	3.5	5.0	7.5	20.0	0.0	10.5320	0.001	1.0	EUR
6	9EA3	1,000,000	0.2	000000] 3.3	3.0	7.3	20.0	0.0	000000	0.001	1.0	LUK
	DE000NG5	1,000,000	0.26	10.4790	3.5	5.0	7.5	20.0	0.0	10.4790	0.001	1.0	EUR
7	9EB1	-,,		000000				20.0	0.0	000000	0.001	1.0	Lon
232,45	DE000NG5	1,000,000	0.31	10.4260	3.5	5.0	7.5	20.0	0.0	10.4260	0.001	1.0	EUR
8	9EC9			000000				20.0	0.0	000000			
232,45	DE000NG5	1,000,000	0.36	10.3740	3.5	5.0	7.5	20.0	0.0	10.3740	0.001	1.0	EUR
9	9ED7			000000						000000			
	DE000NG5	1,000,000	0.41	10.3220	3.5	5.0	7.5	20.0	0.0	10.3220	0.001	1.0	EUR
0	9EE5			000000						000000			
232,46	DE000NG5	1,000,000	0.46	10.2700	3.5	5.0	7.5	20.0	0.0	10.2700	0.001	1.0	EUR
1	9EF2			000000						000000			
	DE000NG5	1,000,000	0.52	10.2180	3.5	5.0	7.5	20.0	0.0	10.2180	0.001	1.0	EUR
2	9EG0			000000						000000			
	DE000NG5	1,000,000	0.57	10.1670	3.5	5.0	7.5	20.0	0.0	10.1670	0.001	1.0	EUR
3	9EH8	1 000 000	0.62	000000	2.5	5.0	7.5			000000			
	DE000NG5 9EJ4	1,000,000	0.62	10.1160 000000	3.5	5.0	7.5	20.0	0.0	10.1160	0.001	1.0	EUR
232,46		1 000 000	0.67		2.5	5.0	7.5	200		000000	0.001	1.0	ELID
5	DE000NG5 9EK2	1,000,000	0.67	10.0650 000000	3.5	3.0	7.5	20.0	0.0	10.0650 000000	0.001	1.0	EUR
-	DE000NG5	1,000,000	0.72	10.0140	3.5	5.0	7.5	20.0	0.0	10.0140	0.001	1.0	EUR
	9EL0	1,000,000	0.72	000000] 3.3	3.0	7.5	20.0	0.0	000000	0.001	1.0	LUK
_	DE000NG5	1,000,000	0.77	9.96400	3.5	5.0	7.5	20.0	0.0	9.96400	0.001	1.0	EUR
7	9EM8	1,000,000	0.77	00000	5.5	3.0	1,.5	20.0	0.0	00000	0.001	1.0	LOK
232,46	DE000NG5	1,000,000	0.82	9.91400	3.5	5.0	7.5	20.0	0.0	9.91400	0.001	1.0	EUR
8	9EN6	, , , , , , , , ,		00000				20.0	0.0	00000	0.001	1.0	2011
232,46	DE000NG5	1,000,000	0.87	9.86400	3.5	5.0	7.5	20.0	0.0	9.86400	0.001	1.0	EUR
9	9EP1			00000					0.0	00000			
232,47		500,000	0.09	8.07500	3.5	5.0	7.5	20.0	0.0	8.07500	0.001	1.0	EUR
0	9EQ9			00000						00000			
232,47	DE000NG5	500,000	0.17	7.99500	3.5	5.0	7.5	20.0	0.0	7.99500	0.001	1.0	EUR
1	9ER7			00000						00000			
232,47	DE000NG5	500,000	0.19	18.9100	3.5	5.0	7.5	20.0	0.0	18.9100	0.001	1.0	EUR
2	9ES5			000000						000000			
	DE000NG5	500,000	0.29		3.5	5.0	7.5	20.0	0.0	18.8150	0.001	1.0	EUR
_	9ET3	1 000 000	0.04	000000	2.5					000000			
	DE000NG5 9EU1	1,000,000	0.04	29.4530 000000	3.5	5.0	7.5	20.0	0.0	29.4530	0.001	0.1	EUR
	DE000NG5	1 000 000	0.07		3.5	5.0	7.5			000000 29.1610	0.001	0.1	ELID
	9EV9	1,000,000	0.07	29.1610 000000	3.3	3.0	7.3	20.0	0.0	000000	0.001	0.1	EUR
_		500,000	0.05	25.7600	3.5	5.0	7.5	20.0	0.0	25.7600	0.01	0.1	EUR
	9EW7	300,000	0.03	000000	3.5	3.0	7.5	20.0	0.0	000000	0.01	0.1	EUK
	DE000NG5	500.000	0.07	25.5000	3.5	5.0	7.5	20.0	0.0	25.5000	0.01	0.1	EUR
	9EX5	200,000	0.07	000000		0.0	,	20.0	0.0	000000	0.01	0.1	Lon
	DE000NG5	500,000	0.16	51.6400	3.5	5.0	7.5	20.0	0.0	51.6400	0.01	0.1	EUR
	9EY3			000000				[20.0	0.0	000000	"-		
232,47	DE000NG5	500,000	0.08	66.0200	3.5	5.0	7.5	20.0	0.0	66.0200	0.01	0.1	EUR
9	9EZ0			000000						000000			
232,48	DE000NG5	1,000,000	0.03	18.9280	3.5	5.0	7.5	20.0	0.0	18.9280	0.001	0.1	EUR
0	9E03			000000						000000			
	DE000NG5	1,000,000	0.05	18.7400	3.5	5.0	7.5	20.0	0.0	18.7400	0.001	0.1	EUR
	9E11			000000						000000			
	DE000NG5	1,000,000	0.07	18.5540	3.5	5.0	7.5	20.0	0.0	18.5540	0.001	0.1	EUR
2	9E29			000000						000000			
	DE000NG5	500,000	0.08	36.2000	3.5	5.0	7.5	20.0	0.0	36.2000	0.01	0.1	EUR
3	9E37	500 000	0.12	000000				ļ		000000			
232,48	DE000NG5	500,000	0.12	35.8400	3.5	5.0	7.5	20.0	0.0	35.8400	0.01	0.1	EUR

22248 DEOONNGS SOU,000 0.15 35.4890 3.5 3.5 8.00 7.5 20.0 0.0 35.4890 0.10 0.10 EUR 0.00000 0.20 0.20 0.00000 0.20	4	9E45			000000						000000			
Secondary Seco	232,48	DE000NG5	500,000	0.15	35.4800	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
Second S	5	9E52			000000						000000			
Second S	232,48		500,000	0.21		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
22248 DEDOUNGS 500,000 0.02 12.2500 3.5 5.0 7.5 20.0 0.0 12.2500 0.01 0.1 EUR	6	9E60												
PST	222.40	DECOMICS	500.000	0.02		2.5	5.0	7.5						
222,48 DEOONNGS SOO,000 O.31 12,1200 O.500000 O.5000000 O.50000000 O.50000000 O.50000000 O.50000000 O.5000000 O.50000000 O.500000000 O.50000000 O.500000000 O.50000000 O.50000000 O.50000000 O.50000000 O.500000000 O.500000000 O.500000000 O.50000000 O.500000000 O.500000000 O.500000000 O.5000000000 O.500000000 O.5000000000 O.500000000 O.50000000 O.5000000000 O.500000000 O.500000000 O.50000000000 O.5000000000 O.500000000 O.500000000 O.5000000000 O.5000000000 O.50000000000 O.5000000000 O.500000000000 O.5000000000000 O.5000000000000000000000000000000000000			500,000	0.02		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
See Pask P			500.000	0.02		2.5	5.0	7.5	200			0.01	0.1	ELID
232,48 DE000NG5 500,000 0.05 12,0000 0.05 0.0000000 0.0000000 0.00000000			300,000	0.03	1	3.3	3.0	1.3	20.0	0.0		0.01	0.1	EUK
9			500,000	0.05		3.5	5.0	7.5	20.0	0.0		0.01	0.1	ELID
	1		300,000	0.05	1	3.5	3.0	'.5	20.0	0.0		0.01	0.1	LOK
9 FAO 9FAO 9FAO 9FAO 900000 9FAO 9710000 9710000 9710000 9710000 9710000000 971000000 971000000 971000000 971000000 971000000 9710000000 971000000 971000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000 9710000000000 9710000000 97100000000 9710000000 9710000000 9710000000 97100000000 97100000000 97100000000 97100000000 97100000000 97100000000 97100000000 97100000000 971000000000000000000000000000000000000	232,49	DE000NG5	500,000	0.27	9.80000	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
232,49 DEORONGS 500,000 0.28 9.71000 0.5 5.0 7.5 20.0 0.0 9.71000 0.01 0.1 EUR DEORONGS 500,000 0.29 9.62000 3.5 5.0 7.5 20.0 0.0 9.62000 0.01 0.1 EUR 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.0000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.000000 0.000000 0.000000 0.0000000 0.000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.00000000			,		1				20.0	0.0		0.01	0.1	
1	232,49	DE000NG5	500,000	0.28	9.71000	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
Second S	1	9FB8			00000						00000			
232,49 DE000NG5 S00,000 0.29 9.53000 0.35 S.0 7.5 20.0 0.0 9.53000 0.01 0.1 EUR	232,49	DE000NG5	500,000	0.29	9.62000	3.5	5.0	7.5	20.0	0.0	9.62000	0.01	0.1	EUR
3	2	9FC6			00000						00000			
232,49 DE000NG5 500,000 0.31 9.44000 3.5 5.0 7.5 20.0 0.0 9.44000 0.01 0.1 EUR	232,49		500,000	0.29		3.5	5.0	7.5	20.0	0.0	9.53000	0.01	0.1	EUR
4 9FE2 0 00000 0 0 0 0 0 0														
232,49 DE000NG5 500,000 0.31 9.35000 0.5 5.0 7.5 20.0 0.0 9.35000 0.01 0.1 EUR	1		500,000	0.3		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
5 9FF9 000000 0.06 50.4900 0.0000 5.0 5.0 20.0 0.0 50.4900 0.000 0.01 0.0000 0.01 0.01 0.01 0.01 EUR 0000000 232,49 9FG7 DE000NGS 500,000 9FH5 500,000 0.0000 3.5 0.000 3.5 0.0 0.000 5.0 20.0 0.0 7.60100 0.0000 0.001 1.0 0.0000 1.00 00000 1.00 00000 1.00 00000 0.00 00000 1.00 00000 0.00 00000 1.00 00000 0.00 00000 0.00 00000 0.001 1.0 0.0000 1.00 00000 1.00 00000 0.00 00000 0.0000 0.001 1.0 0.0000 1.00 00000 1.00 00000 1.00 00000 0.00 00000 0.00 00000 0.001 1.0 0.0000 1.00 000000 1.00 00000 1.00 00000 1.00				ļ										
232,49 DE000NG5 1,000,000 0.06 50,4900 0.0500000 0.06 00,0000 0.06 0.0000000 0.0000000 0.0000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.00000000			500,000	0.31		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
6 9FG7 000000 0.000000 0.00000 0.00000 0.00000			1 000 000	0.06		2.5	5.0	5.0						
232,49 DE000NG5 500,000 0.33 7.60100 0.00000 3.5 5.0 7.5 20.0 0.0 1.0 EUR			1,000,000	0.06	1	3.5	5.0	3.0	20.0	0.0		0.01	0.1	EUR
7 9FH5			500.000	0.22		2.5	0.0	5.0	20.0	0.0		0.001	1.0	ELID
232,49 DE000NG5 500,000 0.44 41.8800 0.00000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.0000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.0000000 0.00000000			300,000	0.33		3.3	0.0	3.0	20.0	0.0		0.001	1.0	EUR
8 9FJ1 0000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.00000 0.001 1.0 EUR 232,49 DE000NG5 500,000 1.27 41,0540 3.5 5.0 7.5 20.0 0.0 41,4650 0.001 1.0 EUR 232,50 DE000NG5 500,000 0.35 29.0700 3.5 5.0 7.5 20.0 0.0 41,0540 0.001 1.0 EUR 232,50 DE000NG5 500,000 0.35 29.0700 3.5 5.0 7.5 20.0 0.0 29.0700 0.01 1.0 EUR 232,50 DE000NG5 500,000 0.65 28.7800 3.5 5.0 7.5 20.0 0.0 28.4900 0.01 1.0 EUR 232,50 DE000NG5 500,000 1.22 28.2000 3.5 5.0 7.5 20.0 0.0 28.4900 0.01 1.0 EUR 232,50 DE000NG5 <td>-</td> <td></td> <td>500 000</td> <td>0.44</td> <td></td> <td>3.5</td> <td>5.0</td> <td>7.5</td> <td>20.0</td> <td>0.0</td> <td></td> <td>0.001</td> <td>1.0</td> <td>ELIB</td>	-		500 000	0.44		3.5	5.0	7.5	20.0	0.0		0.001	1.0	ELIB
232,49 DE000NG5 500,000 0.86 41.4650 0.00000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.00000000			300,000	0.11		3.3	3.0	,.5	20.0	0.0		0.001	1.0	LOK
9 9FK9 0000000 1.27 41.0540 0.000000 2.232,50 0.0000005 0.000000 0.000000 0.000000 0.000000 0.000000 0.0000000 0.0000000 0.0000000 0.00000000	232,49	DE000NG5	500,000	0.86	41.4650	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
0 9FL7 0000000 <	1	9FK9	ĺ		000000				20.0	0.0	000000			
0 9FL7 0000000 0.00000 0.000000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000000 0.00000 0.00000 0.00000 <td>232,50</td> <td>DE000NG5</td> <td>500,000</td> <td>1.27</td> <td>41.0540</td> <td>3.5</td> <td>5.0</td> <td>7.5</td> <td>20.0</td> <td>0.0</td> <td>41.0540</td> <td>0.001</td> <td>1.0</td> <td>EUR</td>	232,50	DE000NG5	500,000	1.27	41.0540	3.5	5.0	7.5	20.0	0.0	41.0540	0.001	1.0	EUR
1 9FM5 0000000 000000 000000 000000	0	9FL7			000000						000000			
232,50 DE000NG5 500,000 0.65 28.7800 0.00000 3.5 5.0 7.5 20.0 0.0 28.7800 0.01 1.0 EUR	232,50		500,000	0.35		3.5	5.0	7.5	20.0	0.0	29.0700	0.01	1.0	EUR
2 9FN3 000000 </td <td>1</td> <td>9FM5</td> <td></td> <td></td> <td>000000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	1	9FM5			000000									
232,50 DE000NG5 500,000 0.94 28.4900 0.00000 3.5 5.0 7.5 20.0 0.0 28.4900 0.01 1.0 EUR	- /		500,000	0.65		3.5	5.0	7.5	20.0	0.0		0.01	1.0	EUR
3 9FP8														
232,50 DE000NG5 500,000 1.22 28.2000 0.000000 0.01 1.0 EUR			500,000	0.94		3.5	5.0	7.5	20.0	0.0		0.01	1.0	EUR
4 9FQ6 000000 1.51 27.9200 0.00 3.5 5.0 7.5 20.0 0.0 27.9200 0.01 1.0 EUR 000000 232,50 9F84 DE000NG5 9F82 500,000 0.08 00000 98.5840 000000 3.5 5.0 7.5 20.0 0.0 0.0 00000 98.5900 0.01 0.1 0.1 EUR 000000 232,50 9F82 DE000NG5 9F82 500,000 0.13 00000 98.0930 0.00 00000 3.5 0.0 7.5 20.0 0.0 0.0 0.0 00000 98.1000 0.01 0.1 0.1 EUR 000000 232,50 9FT0 DE000NG5 000,000 0.18 00000 97.6040 0.00 0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.			500.000	1.00		2.5	5.0	7.5				0.01	1.0	
232,50 DE000NG5 500,000 0.08 98.5840 0.00000 0.00 0.00000 0.01 0.1 EUR			500,000	1.22		3.5	5.0	7.5	20.0	0.0		0.01	1.0	EUR
5 9FR4 000000 000000 000000 000000 000000 000000 000000 000000 000000 000000 000000 000000 000000 0.0 98.5900 0.01 0.0 0.01 0.0 000000 0.01 0.0 000000 0.01 0.0 000000 0.01 0.0 000000 0.01 0.0 0.00 00000 0.01 0.0<		,	500.000	1.51		3.5	5.0	7.5	20.0	0.0		0.01	1.0	ELID
232,50 DE000NG5 S00,000 0.13 98.5840 000000 3.5 5.0 7.5 20.0 0.0 98.5900 0.01 0.1 EUR 000000 0.01 0.1 EUR 000000 0.01 0.1 EUR 0.00 0.00 0.00 0.01 0.1 EUR 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.			200,000	1.71		3.3	5.0	1.3	20.0	0.0		0.01	1.0	E∪K
6 9FS2 0000000 000000 000000 000000			500.000	0.08		3.5	5.0	7.5	20.0	0.0		0.01	0.1	FIIR
232,50 DE000NG5 500,000 0.13 98.0930 3.5 5.0 7.5 20.0 0.0 98.1000 0.01 0.1 EUR 232,50 DE000NG5 500,000 0.18 97.6040 000000 0 0.18 9FU8 232,50 DE000NG5 500,000 0.33 127.250 3.5 5.0 7.5 20.0 0.0 97.6100 0.01 0.1 EUR 232,50 PV6 9FV6 000000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			200,000	0.00		"			20.0	0.0		0.01	0.1	LUK
7 9FT0 000000 0 000000 0 000000 0 000000 0 0000		DE000NG5	500,000	0.13	98.0930	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
232,50 PFV8 SO,000 SO,0														
8 9FU8 0000000 0000000 000000 000000 000000	232,50		500,000	0.18		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
9 9FV6 000000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8	9FU8			000000			<u> </u>		<u> </u>				
232,51 DE000NG5 500,000 0.39 126.610 0.35 3.5 5.0 20.0 0.0 126.610 0.01 0.1 EUR 232,51 DE000NG5 500,000 0.46 125.980 3.5 3.5 5.0 20.0 0.0 125.980 0.01 0.1 EUR	232,50		500,000	0.33	1	3.5	3.5	5.0	20.0	0.0		0.01	0.1	EUR
232,51 DE000NG5 500,000 0.39 126.610 000000 0 20.0 20.0 0.0 126.610 0.01 0.1 EUR 232,51 DE000NG5 500,000 0.46 125.980 3.5 3.5 5.0 20.0 0.0 125.980 0.01 0.1 EUR	9	9FV6			1									
0 9FW4 000000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	222.51	DECONT	500.000	0.20		2.5	2.5	5.0			-			
232,51 DE000NG5 500,000 0.46 125.980 3.5 3.5 5.0 20.0 0.0 125.980 0.01 0.1 EUR			500,000	0.39	1	3.5	3.5	3.0	20.0	0.0		0.01	0.1	EUR
232,51 DE000NG5 500,000 0.46 125.980 3.5 3.5 5.0 20.0 0.0 125.980 0.01 0.1 EUR	U	71 W 1			1									
	232.51	DE000NG5	500.000	0.46		3.5	3.5	5.0	20.0	0.0	-	0.01	0.1	EUR
	1		,			-	1		20.0	0.0		0.01	0.1	Lon

				0						0			Ī
232,51	DE000NG5 9FY0	500,000	1.1	45.3912 000000	3.5	5.0	7.5	20.0	0.0	45.4000 000000	0.01	1.0	EUR
232,51	DE000NG5 9FZ7	500,000	0.38	5.53800 00000	3.5	5.0	7.5	20.0	0.0	5.53800	0.001	1.0	EUR
232,51	DE000NG5 9F02	2,000,000	0.03	21.5070 000000	3.5	5.0	15.0	20.0	0.0	21.5070 000000	0.001	0.1	EUR
232,51	DE000NG5 9F10	2,000,000	0.05	21.2940 000000	3.5	5.0	15.0	20.0	0.0	21.2940 000000	0.001	0.1	EUR
232,51 6	DE000NG5 9F28	2,000,000	0.07	21.0830 000000	3.5	5.0	15.0	20.0	0.0	21.0830 000000	0.001	0.1	EUR
232,51	DE000NG5 9F36	2,000,000	0.09	20.8740 000000	3.5	5.0	15.0	20.0	0.0	20.8740	0.001	0.1	EUR
232,51	DE000NG5 9F44	2,000,000	0.11	20.6670 000000	3.5	5.0	15.0	20.0	0.0	20.6670	0.001	0.1	EUR
232,51 9	DE000NG5 9F51	500,000	0.04	32.7800 000000	3.5	5.0	10.0	20.0	0.0	32.7800 000000	0.01	0.1	EUR
232,52 0	DE000NG5 9F69	500,000	0.07	32.4500 000000	3.5	5.0	10.0	20.0	0.0	32.4500 000000	0.01	0.1	EUR
232,52 1	DE000NG5 9F77	500,000	0.11	32.1200 000000	3.5	5.0	10.0	20.0	0.0	32.1200 000000	0.01	0.1	EUR
232,52	DE000NG5 9F85	500,000	0.14	31.8000 000000	3.5	5.0	10.0	20.0	0.0	31.8000 000000	0.01	0.1	EUR
232,52	DE000NG5 9F93	500,000	0.17	31.4800 000000	3.5	5.0	10.0	20.0	0.0	31.4800 000000	0.01	0.1	EUR
232,52 4	DE000NG5 9GA8	500,000	0.2	31.1600 000000	3.5	5.0	10.0	20.0	0.0	31.1600 000000	0.01	0.1	EUR
232,52 5	DE000NG5 9GB6	500,000	0.23	30.8500 000000	3.5	5.0	10.0	20.0	0.0	30.8500 000000	0.01	0.1	EUR
232,52 6	DE000NG5 9GC4	500,000	1.33	530.240 000000 0	3.5	5.0	7.5	20.0	0.0	530.240 000000 0	0.01	0.1	EUR
232,52 7	DE000NG5 9GD2	800,000	0.78	12.5600 000000	2.0	3.5	7.5	20.0	0.0	12.5600 000000	0.01	1.0	EUR
232,52 8	DE000NG5 9GE0	250,000	1.42	25.7900 000000	3.5	5.0	7.5	20.0	0.0	25.7900 000000	0.01	1.0	EUR
232,52 9	DE000NG5 9GF7	1,000,000	0.03	48.0000 000000	3.5	5.0	7.5	20.0	0.0	48.0000 000000	0.01	0.1	EUR
232,53 0	DE000NG5 9GG5	1,000,000	0.08	47.5200 000000	3.5	5.0	7.5	20.0	0.0	47.5200 000000	0.01	0.1	EUR
232,53 1	DE000NG5 9GH3	500,000	0.21	204.910 000000 0	3.5	5.0	10.0	20.0	0.0	204.910 000000 0	0.01	0.1	EUR
232,53	DE000NG5 9GJ9	500,000	0.41	202.880 000000 0	3.5	5.0	10.0	20.0	0.0	202.880 000000 0	0.01	0.1	EUR
232,53	DE000NG5 9GK7	500,000	0.3	174.980 000000 0	3.5	5.0	15.0	20.0	0.0	174.980 000000 0	0.01	0.1	USD
232,53	DE000NG5 9GL5	500,000	0.46	173.240 000000 0	3.5	5.0	15.0	20.0	0.0	173.240 000000 0	0.01	0.1	USD
232,53	DE000NG5 9GM3	500,000	0.62	171.520 000000 0	3.5	5.0	15.0	20.0	0.0	171.520 000000	0.01	0.1	USD
232,53	DE000NG5 9GN1	500,000	0.78	169.820 000000 0	3.5	5.0	15.0	20.0	0.0	0 169.820 000000	0.01	0.1	USD

232,53	DE000NG5	500,000	0.94	168.130	3.5	5.0	15.0	120.0	0.0	168.130	0.01	0.1	USD
7	9GP6	300,000	0.74	000000	3.3	3.0	13.0	20.0	0.0	000000	0.01	0.1	USD
232,53	DE000NG5	500,000	1.1	166.460	3.5	5.0	15.0	20.0	0.0	166.460	0.01	0.1	USD
8	9GQ4			000000						000000			
232,53	DE000NG5	100,000	0.04	23.3300	3.5	5.0	10.0	200	0.0	23.3300	0.01	0.1	ELID
9	9GR2	100,000	0.04	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	EUR
232,54	DE000NG5	100,000	0.07	23.0900	3.5	5.0	10.0	20.0	0.0	23.0900	0.01	0.1	EUR
0	9GS0	,		000000				20.0	0.0	000000	0.01	0.1	Lon
232,54	DE000NG5	100,000	0.09	22.8600	3.5	5.0	10.0	20.0	0.0	22.8600	0.01	0.1	EUR
1	9GT8			000000						000000			
232,54	DE000NG5	100,000	0.11	22.6300	3.5	5.0	10.0	20.0	0.0	22.6300	0.01	0.1	EUR
2 22 54	9GU6	100.000	0.14	000000	2.5	5.0	10.0	1		000000	0.04	0.4	
232,54	DE000NG5 9GV4	100,000	0.14	22.4000 000000	3.5	5.0	10.0	20.0	0.0	22.4000 000000	0.01	0.1	EUR
232,54	DE000NG5	100,000	0.07	54.6900	3.5	5.0	7.5	20.0	0.0	54.6900	0.01	0.1	EUR
4	9GW2	100,000	0.07	000000	3.5	3.0	,	20.0	0.0	000000	0.01	0.1	LOK
232,54	DE000NG5	100,000	0.1	54.4100	3.5	5.0	7.5	20.0	0.0	54.4100	0.01	0.1	EUR
5	9GX0			000000						000000			
232,54	DE000NG5	100,000	0.13	54.1300	3.5	5.0	7.5	20.0	0.0	54.1300	0.01	0.1	EUR
6	9GY8	100.000	0.15	000000	2.5	7.0	7.5			000000			
232,54	DE000NG5 9GZ5	100,000	0.15	53.8600	3.5	5.0	7.5	20.0	0.0	53.8600	0.01	0.1	EUR
232,54	DE000NG5	100,000	0.18	53.5900	3.5	5.0	7.5	20.0	0.0	53.5900	0.01	0.1	EUR
8	9G01	100,000	0.10	000000	3.5	3.0	,.5	20.0	0.0	000000	0.01	0.1	LOK
232,54	DE000NG5	100,000	0.21	53.3200	3.5	5.0	7.5	20.0	0.0	53.3200	0.01	0.1	EUR
9	9G19			000000						000000			
232,55	DE000NG5	100,000	0.23	53.0500	3.5	5.0	7.5	20.0	0.0	53.0500	0.01	0.1	EUR
0	9G27	100.000	0.26	000000	2.5		ļ			000000			├
232,55	DE000NG5 9G35	100,000	0.26	52.7800 000000	3.5	5.0	7.5	20.0	0.0	52.7800 000000	0.01	0.1	EUR
232,55	DE000NG5	100,000	0.29	52.5100	3.5	5.0	7.5	20.0	0.0	52.5100	0.01	0.1	EUR
2	9G43	100,000	0.23	000000	3.5	3.0	,.5	20.0	0.0	000000	0.01	0.1	LOK
232,55	DE000NG5	100,000	0.31	52.2400	3.5	5.0	7.5	20.0	0.0	52.2400	0.01	0.1	EUR
3	9G50			000000						000000			
232,55	DE000NG5	100,000	0.34	51.9800	3.5	5.0	7.5	20.0	0.0	51.9800	0.01	0.1	EUR
4	9G68	100.000	0.27	000000	2.5	7.0	17.5	_		000000			
232,55 5	DE000NG5 9G76	100,000	0.37	51.7200 000000	3.5	5.0	7.5	20.0	0.0	51.7200 000000	0.01	0.1	EUR
232,55	DE000NG5	100,000	0.39	51.4600	3.5	5.0	7.5	20.0	0.0	51.4600	0.01	0.1	EUR
6	9G84	100,000	0.00	000000	0.0		1	20.0	0.0	000000	0.01	0.1	Lok
232,55	DE000NG5	100,000	0.42	51.2000	3.5	5.0	7.5	20.0	0.0	51.2000	0.01	0.1	EUR
7	9G92			000000						000000			
232,55	DE000NG5	100,000	0.44	50.9400	3.5	5.0	7.5	20.0	0.0	50.9400	0.01	0.1	EUR
8	9HA6	100.000	0.47	000000	2.5	5.0	7.5	1		000000	0.04	0.4	
232,55	DE000NG5 9HB4	100,000	0.47	50.6800	3.5	5.0	7.5	20.0	0.0	50.6800	0.01	0.1	EUR
232,56	DE000NG5	100,000	0.08	58.5000	3.5	5.0	7.5	20.0	0.0	58.5000	0.01	0.1	EUR
0	9HC2	100,000	0.00	000000	0.0		1	20.0	0.0	000000	0.01	0.1	Lok
232,56	DE000NG5	100,000	0.11	58.2000	3.5	5.0	7.5	20.0	0.0	58.2000	0.01	0.1	EUR
1	9HD0			000000						000000			
232,56	DE000NG5	100,000	0.14	57.9100	3.5	5.0	7.5	20.0	0.0	57.9100	0.01	0.1	EUR
222.56	9HE8	100.000	0.17	000000	2.5	5.0	7.5	1.		000000	0.01	0.1	DI II
232,56 3	DE000NG5 9HF5	100,000	0.17	57.6200 000000	3.5	5.0	7.5	20.0	0.0	57.6200 000000	0.01	0.1	EUR
232,56	DE000NG5	100,000	0.2	57.3300	3.5	5.0	7.5	20.0	0.0	57.3300	0.01	0.1	EUR
4	9HG3	,		000000		1		20.0	0.0	000000	0.01	0.1	
	!		1		ь	1	-	-	1				

232,56	DE000NG5	100,000	0.23	57.0400	3.5	5.0	7.5	20.0	0.0	57.0400	0.01	0.1	EUR
5 232,56	9HH1 DE000NG5	100,000	0.26	56.7500	3.5	5.0	7.5	20.0	0.0	000000 56.7500	0.01	0.1	EUR
6	9НJ7			000000						000000			
232,56 7	DE000NG5 9HK5	100,000	0.28	56.4600 000000	3.5	5.0	7.5	20.0	0.0	56.4600 000000	0.01	0.1	EUR
232,56 8	DE000NG5 9HL3	100,000	0.04	344.820 000000 0	3.5	5.0	7.5	20.0	0.0	344.820 000000 0	0.01	0.01	EUR
232,56 9	DE000NG5 9HM1	100,000	0.05	343.100 000000 0	3.5	5.0	7.5	20.0	0.0	343.100 000000 0	0.01	0.01	EUR
232,57 0	DE000NG5 9HN9	100,000	0.07	341.390 000000 0	3.5	5.0	7.5	20.0	0.0	341.390 000000 0	0.01	0.01	EUR
232,57	DE000NG5 9HP4	100,000	0.09	339.690 000000 0	3.5	5.0	7.5	20.0	0.0	339.690 000000 0	0.01	0.01	EUR
232,57	DE000NG5 9HQ2	100,000	0.11	338.000 000000 0	3.5	5.0	7.5	20.0	0.0	338.000 000000 0	0.01	0.01	EUR
232,57	DE000NG5 9HR0	100,000	0.12	336.310 000000 0	3.5	5.0	7.5	20.0	0.0	336.310 000000 0	0.01	0.01	EUR
232,57 4	DE000NG5 9HS8	100,000	0.14	334.630 000000 0	3.5	5.0	7.5	20.0	0.0	334.630 000000 0	0.01	0.01	EUR
232,57 5	DE000NG5 9HT6	500,000	0.05	46.2100 000000	3.5	5.0	7.5	20.0	0.0	46.2100 000000	0.01	0.1	EUR
232,57 6	DE000NG5 9HU4	500,000	0.07	45.9800 000000	3.5	5.0	7.5	20.0	0.0	45.9800 000000	0.01	0.1	EUR
232,57 7	DE000NG5 9HV2	500,000	0.09	45.7500 000000	3.5	5.0	7.5	20.0	0.0	45.7500 000000	0.01	0.1	EUR
232,57 8	DE000NG5 9HW0	100,000	0.05	44.8800 000000	3.5	5.0	7.5	20.0	0.0	44.8800 000000	0.01	0.1	EUR
232,57 9	DE000NG5 9HX8	100,000	0.07	44.6500 000000	3.5	5.0	7.5	20.0	0.0	44.6500 000000	0.01	0.1	EUR
232,58 0	DE000NG5 9HY6	100,000	0.1	44.4200 000000	3.5	5.0	7.5	20.0	0.0	44.4200 000000	0.01	0.1	EUR
232,58 1	DE000NG5 9HZ3	100,000	0.12	44.1900 000000	3.5	5.0	7.5	20.0	0.0	44.1900 000000	0.01	0.1	EUR
232,58 2	DE000NG5 9H00	100,000	0.14	43.9700 000000	3.5	5.0	7.5	20.0	0.0	43.9700 000000	0.01	0.1	EUR
232,58 3	DE000NG5 9H18	100,000	0.16	43.7500 000000	3.5	5.0	7.5	20.0	0.0	43.7500 000000	0.01	0.1	EUR
232,58 4	DE000NG5 9H26	100,000	0.19	43.5300 000000	3.5	5.0	7.5	20.0	0.0	43.5300 000000	0.01	0.1	EUR
232,58 5	DE000NG5 9H34	100,000	0.21	43.3100 000000	3.5	5.0	7.5	20.0	0.0	43.3100 000000	0.01	0.1	EUR
232,58 6	DE000NG5 9H42	100,000	0.23	43.0900 000000	3.5	5.0	7.5	20.0	0.0	43.0900 000000	0.01	0.1	EUR
232,58 7	DE000NG5 9H59	100,000	0.25	42.8700 000000	3.5	5.0	7.5	20.0	0.0	42.8700 000000	0.01	0.1	EUR
232,58 8	DE000NG5 9H67	100,000	0.27	42.6500 000000	3.5	5.0	7.5	20.0	0.0	42.6500 000000	0.01	0.1	EUR
232,58 9	DE000NG5 9H75	100,000	0.3	42.4300 000000	3.5	5.0	7.5	20.0	0.0	42.4300 000000	0.01	0.1	EUR
232,59 0	DE000NG5 9H83	300,000	0.05	104.180 000000	3.5	5.0	10.0	20.0	0.0	104.180 000000	0.01	0.1	EUR

				0						0			
232,59	DE000NG5 9H91	300,000	0.1	103.660 000000 0	3.5	5.0	10.0	20.0	0.0	103.660 000000 0	0.01	0.1	EUR
232,59	DE000NG5 9JA2	300,000	0.16	103.140 000000 0	3.5	5.0	10.0	20.0	0.0	103.140 000000 0	0.01	0.1	EUR
232,59	DE000NG5 9JB0	100,000	0.17	17.4900 000000	3.5	5.0	7.5	20.0	0.0	17.4900 000000	0.01	1.0	EUR
232,59 4	DE000NG5 9JC8	100,000	0.26	17.4000 000000	3.5	5.0	7.5	20.0	0.0	17.4000 000000	0.01	1.0	EUR
232,59 5	DE000NG5 9JD6	100,000	0.35	17.3100 000000	3.5	5.0	7.5	20.0	0.0	17.3100 000000	0.01	1.0	EUR
232,59 6	DE000NG5 9JE4	100,000	0.44	17.2200 000000	3.5	5.0	7.5	20.0	0.0	17.2200 000000	0.01	1.0	EUR
232,59 7	DE000NG5 9JF1	100,000	0.53	17.1300 000000	3.5	5.0	7.5	20.0	0.0	17.1300 000000	0.01	1.0	EUR
232,59 8	DE000NG5 9JG9	100,000	0.62	17.0400 000000	3.5	5.0	7.5	20.0	0.0	17.0400 000000	0.01	1.0	EUR
232,59 9	DE000NG5 9JH7	100,000	0.71	16.9500 000000	3.5	5.0	7.5	20.0	0.0	16.9500 000000	0.01	1.0	EUR
232,60 0	DE000NG5 9JJ3	100,000	0.8	16.8600 000000	3.5	5.0	7.5	20.0	0.0	16.8600 000000	0.01	1.0	EUR

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
232,423	DE000NG59DB 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,424	DE000NG59DC	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,425	DE000NG59DD 9	Ordinary Shares issued by the Share Issuer	Adidas AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified in the

		(ISIN code: DE000A1EWW W0)		(Xetra)		Index Certificate Conditions
232,426	DE000NG59DE7	(Bloomberg code: ADS GY <equity>) Ordinary Shares</equity>	Adidas AG	Deutsche Börse,	Not	As
232,420	DE000NG39DE/	issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
232,427	DE000NG59DF4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,428	DE000NG59DG 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
232,429	DE000NG59DH 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,430	DE000NG59DJ6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,431	DE000NG59DK 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,432	DE000NG59DL2	Ordinary Shares issued by the Share Issuer (ISIN code:	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>				Index Certificate Conditions
232,433	DE000NG59DM 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,434	DE000NG59DN 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,435	DE000NG59DP3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,436	DE000NG59DQ 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,437	DE000NG59DR 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,438	DE000NG59DS7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,439	DE000NG59DT5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

232,440	DE000NG59DU	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
	3	issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
232,441	DE000NG59DV 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,442	DE000NG59DW 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,443	DE000NG59DX 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,444	DE000NG59DY 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,445	DE000NG59DZ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,446	DE000NG59D04	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,447	DE000NG59D12	Ordinary Shares issued by the Share Issuer (ISIN code:	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

	1	DE000CBK1001	1	1	1	la day
) (Bloomberg				Index Certificate
		code: CBK GY				
		<equity>)</equity>				Conditions
232,448	DE000NG59D20	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
232,110	DE00011G37D20	issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Пррпсион	in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg				Conditions
		code: CBK GY				Conditions
		<equity>)</equity>				
232,449	DE000NG59D38	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg code: CBK GY				Conditions
232,450	DE000NG59D46	<equity>) Ordinary Shares</equity>	Commerzbank	Deutsche Börse,	Not	As
232,430	DEUUUNG39D46	issued by the	AG	Exchange		
		Share Issuer	AU	Electronic Trading	Applicable	specified in the
		(ISIN code:		(Xetra)		
		DE000CBK1001		(Meta)		Index
) (Bloomberg				Certificate
		code: CBK GY				Conditions
		<equity>)</equity>				
232,451	DE000NG59D53	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg code: CBK GY				Conditions
		<equity>)</equity>				
232,452	DE000NG59D61	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
232,432	DE0001NG39D01	issued by the	AG	Exchange	Applicable	specified
		Share Issuer	no l	Electronic Trading	Тършешне	in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg				Conditions
		code: CBK GY				Conditions
		<equity>)</equity>				
232,453	DE000NG59D79	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
		issued by the	1	Exchange	Applicable	specified
		Share Issuer	1	Electronic Trading		in the
		(ISIN code: DE0006062144)		(Xetra)		Index
		(Bloomberg				Certificate
		code: 1COV GY	1			Conditions
		<equity>)</equity>				
232,454	DE000NG59D87	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer	1	Electronic Trading		in the
		(ISIN code:	1	(Xetra)		Index
		DE0006062144)	1			Certificate
		(Bloomberg	1			Conditions
		code: 1COV GY				23.74.607.0
I	1	<equity>)</equity>		1		Ī

232,455	DE000NG59D95	Ordinary Shares	Mercedes-Benz	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Group AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
232,456	DE000NG59EA3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,457	DE000NG59EB1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,458	DE000NG59EC9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,459	DE000NG59ED7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,460	DE000NG59EE5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,461	DE000NG59EF2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,462	DE000NG59EG0	Ordinary Shares issued by the Share Issuer (ISIN code:	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>				Index Certificate Conditions
232,463	DE000NG59EH8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,464	DE000NG59EJ4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,465	DE000NG59EK2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,466	DE000NG59EL0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,467	DE000NG59EM 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,468	DE000NG59EN6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,469	DE000NG59EP1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

232,470	DE000NG59EQ9	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Lufthansa AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
232,471	DE000NG59ER7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,472	DE000NG59ES5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,473	DE000NG59ET3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,474	DE000NG59EU1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,475	DE000NG59EV9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,476	DE000NG59EW 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY < Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,477	DE000NG59EX5	Ordinary Shares issued by the Share Issuer (ISIN code:	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>				Index Certificate Conditions
232,478	DE000NG59EY3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY < Equity>)	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,479	DE000NG59EZ0	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,480	DE000NG59E03	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,481	DE000NG59E11	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,482	DE000NG59E29	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,483	DE000NG59E37	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,484	DE000NG59E45	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

232,485	DE000NG59E52	Ordinary Shares issued by the	Lanxess AG	Deutsche Börse, Exchange	Not Applicable	As specified
		Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>		Electronic Trading (Xetra)	Аррисаоте	in the Index Certificate Conditions
232,486	DE000NG59E60	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <equity>)</equity>	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,487	DE000NG59E78	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,488	DE000NG59E86	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,489	DE000NG59E94	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,490	DE000NG59FA0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,491	DE000NG59FB8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,492	DE000NG59FC6	Ordinary Shares issued by the Share Issuer (ISIN code:	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0006632003)	1	1	1	Index
		(Bloomberg				Certificate
		code: MOR GY				Conditions
		<equity>)</equity>				Conditions
232,493	DE000NG59FD4	Ordinary Shares	Morphosys AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006632003)				Certificate
		(Bloomberg code: MOR GY				Conditions
		<equity>)</equity>				
232,494	DE000NG59FE2	Ordinary Shares	Morphosys AG	Deutsche Börse,	Not	As
,	BECCOTAGGGEE	issued by the	line phosys 110	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE0006632003)				Certificate
		(Bloomberg				Conditions
		code: MOR GY				
232,495	DE000NG59FF9	<equity>) Ordinary Shares</equity>	Morphosys AG	Deutsche Börse,	Not	As
252,775	DEUUINGSFFF	issued by the	Tyrorphosys AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	пррисцоге	in the
		(ISIN code:		(Xetra)		Index
		DE0006632003)				Certificate
		(Bloomberg				Conditions
		code: MOR GY				
232,496	DECOMMENDE	<equity>) Preferred Shares</equity>	Porsche	Deutsche Börse,	Not	Λ -
232,490	DE000NG59FG7	issued by the	Automobil	Exchange	Applicable	As specified
		Share Issuer	Holding SE	Electronic Trading	Аррисаотс	in the
		(ISIN code:	Troiding 5E	(Xetra)		Index
		DE000PAH0038				Certificate
) (Bloomberg				Conditions
		code: PAH3 GY				Corrainerio
222 407		<equity>)</equity>	D G' 1 G . 1	D (1 D"	3 T /	
232,497	DE000NG59FH5	Ordinary Shares issued by the	ProSiebenSat.1	Deutsche Börse,	Not	As
		Share Issuer	Media AG	Exchange Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the Index
		DE000PSM7770		(Presid)		Certificate
) (Bloomberg				Conditions
		code: PSM GY				Conditions
		<equity>)</equity>				
232,498	DE000NG59FJ1	Ordinary Shares	RWE AG	Deutsche Börse,	Not	As
		issued by the Share Issuer		Exchange Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0007037129)		(Acua)		Index
		(Bloomberg				Certificate
		code: RWE GY				Conditions
		<equity>)</equity>				
232,499	DE000NG59FK9	Ordinary Shares	RWE AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer (ISIN code:		Electronic Trading		in the
		DE0007037129)		(Xetra)		Index
		(Bloomberg				Certificate
		code: RWE GY				Conditions
		<equity>)</equity>	<u> </u>			
	•	1 /	•			

232,500	DE000NG59FL7	Ordinary Shares issued by the	RWE AG	Deutsche Börse, Exchange	Not Applicable	As specified
		Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <equity>)</equity>		Electronic Trading (Xetra)		in the Index Certificate Conditions
232,501	DE000NG59FM 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,502	DE000NG59FN3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,503	DE000NG59FP8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,504	DE000NG59FQ6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,505	DE000NG59FR4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,506	DE000NG59FS2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,507	DE000NG59FT0	Ordinary Shares issued by the Share Issuer (ISIN code:	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

	1	DE0007164600)	Γ	<u> </u>	1	Index
		(Bloomberg				Certificate
		code: SAP GY				Conditions
		<equity>)</equity>				Conditions
232,508	DE000NG59FU8	Ordinary Shares	SAP SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE0007164600)				Certificate
		(Bloomberg				Conditions
		code: SAP GY				
222 500		<equity>)</equity>		D . 1 D#	N.T	_
232,509	DE000NG59FV6	Ordinary Shares issued by the	Siemens AG	Deutsche Börse,	Not	As
		Share Issuer		Exchange Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0007236101)		(Acua)		Index
		(Bloomberg				Certificate
		code: SIE GY				Conditions
		<equity>)</equity>				
232,510	DE000NG59FW	Ordinary Shares	Siemens AG	Deutsche Börse,	Not	As
	4	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007236101)				Certificate
		(Bloomberg code: SIE GY				Conditions
		<equity>)</equity>				
232,511	DE000NG59FX2	Ordinary Shares	Siemens AG	Deutsche Börse,	Not	As
202,011	DE00011G3717A2	issued by the	Siemens 71G	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	777	in the
		(ISIN code:		(Xetra)		Index
		DE0007236101)				Certificate
		(Bloomberg				Conditions
		code: SIE GY				00114111
222.512	DECCONIC FORM	<equity>)</equity>	a.	D (1 D"	NT /	
232,512	DE000NG59FY0	Ordinary Shares	Siemens	Deutsche Börse,	Not	As
		issued by the Share Issuer	Healthineers AG	Exchange Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE000SHL1006)		(Acua)		Index
		(Bloomberg				Certificate
		code: SHL GY				Conditions
		<equity>)</equity>				
232,513	DE000NG59FZ7	Ordinary Shares	ThyssenKrupp	Deutsche Börse,	Not	As
		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007500001)				Certificate
		(Bloomberg code: TKA GY				Conditions
		<equity>)</equity>				
232,514	DE000NG59F02	Ordinary Shares	Vonovia SE	Deutsche Börse,	Not	As
,= ,=	2200011037102	issued by the	. one riu DL	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE000A1ML7J1				Certificate
) (Bloomberg				Conditions
		code: VNA GY				2 2 7 2 1 2 1 1 2 1 1 2
		<equity>)</equity>				

232,515	DE000NG59F10 DE000NG59F28	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code:</equity>	Vonovia SE Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable Not Applicable	As specified in the Index Certificate Conditions As specified in the Index
232,517	DE000NG59F36	DE000A1ML7J1) (Bloomberg code: VNA GY <equity>) Ordinary Shares issued by the Share Issuer</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading	Not Applicable	Certificate Conditions As specified in the
232,518	DE000NG59F44	(ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>) Ordinary Shares</equity>	Vonovia SE	Deutsche Börse,	Not	Index Certificate Conditions
		issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
232,519	DE000NG59F51	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,520	DE000NG59F69	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,521	DE000NG59F77	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,522	DE000NG59F85	Ordinary Shares issued by the Share Issuer (ISIN code:	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ZAL1111) (Bloomberg code: ZAL GY				Index Certificate Conditions
232,523	DE000NG59F93	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity></equity></pre>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,524	DE000NG59GA 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,525	DE000NG59GB 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,526	DE000NG59GC	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
232,527	DE000NG59GD 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000009538) (Bloomberg code: PHIA NA <equity>)</equity>	Philips Electronics N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
232,528	DE000NG59GE0	Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD8 4) (Bloomberg code: SHELL NA < Equity>)	Shell plc	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
232,529	DE000NG59GF7	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <equity>)</equity>	Unilever PLC	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

5 issued by the Share Issuer		Amsterdam by	Applicable	specified
Share Issuer				Specified
		NYSE Euronext		in the
(ISIN code:				Index
GB00B10RZP78				Certificate
) (Bloomberg				Conditions
code: UNA NA				Conditions
<equity>)</equity>				
232,531 DE000NG59GH Ordinary Shares M	MTU Aero	Deutsche Börse,	Not	As
	Engines AG	Exchange	Applicable	specified
Share Issuer		Electronic Trading		in the
(ISIN code:		(Xetra)		Index
DE000A0D9PT0				Certificate
) (Bloomberg				Conditions
code: MTX GY				Conditions
<equity>)</equity>				
232,532 DE000NG59GJ9 Ordinary Shares N	MTU Aero	Deutsche Börse,	Not	As
issued by the	Engines AG	Exchange	Applicable	specified
Share Issuer		Electronic Trading		in the
(ISIN code:		(Xetra)		Index
DE000A0D9PT0				Certificate
) (Bloomberg				Conditions
code: MTX GY				Conditions
<equity>)</equity>				
232,533 DE000NG59GK Depositary I	BioNTech SE	Nasdaq Stock	Not	As
7 receipts of	ADR	Exchange	Applicable	specified
shares issued by		•	11	in the
the Share Issuer				Index
(ISIN code:				Certificate
US09075V1026) (Conditions
Bloomberg				Conditions
code: BNTX US				
<equity>)</equity>				
	BioNTech SE	Nasdaq Stock	Not	As
	ADR	Exchange	Applicable	specified
shares issued by				in the
the Share Issuer				Index
(ISIN code:				Certificate
US09075V1026) (Conditions
Bloomberg				Conditions
code: BNTX US				
<equity>)</equity>				
1 ' 1 ' 1	BioNTech SE	Nasdaq Stock	Not	As
1 1 1	ADR	Exchange	Applicable	specified
shares issued by				in the
the Share Issuer				Index
(ISIN code:				Certificate
US09075V1026) (Conditions
Bloomberg				Johnandin
code: BNTX US				
<equity>)</equity>				
1 ' 1 ' 1	BioNTech SE	Nasdaq Stock	Not	As
	ADR	Exchange	Applicable	specified
shares issued by				in the
the Share Issuer				Index
(ISIN code:				Certificate
US09075V1026) (Conditions
				Conditions
Bloomberg				
Bloomberg code: BNTX US <equity>)</equity>				

232,537	DE000NG59GP6	Depositary	BioNTech SE	Nasdaq Stock	Not	As
232,337	DE000NG39GF0	receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US	ADR	Exchange	Applicable	specified in the Index Certificate Conditions
222.520	DE0001105000	<equity>)</equity>	D' NE 1 GE	N. 1. G. 1	37.	
232,538	DE000NG59GQ 4	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026)(Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
232,539	DE000NG59GR 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,540	DE000NG59GS0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,541	DE000NG59GT8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,542	DE000NG59GU 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,543	DE000NG59GV 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,544	DE000NG59GW 2	Ordinary Shares issued by the	PUMA SE	Deutsche Börse, Exchange	Not Applicable	As

232,545	DE000NG59GX 0	Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY</equity>	PUMA SE	Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	specified in the Index Certificate Conditions As specified in the Index Certificate Conditions
232,546	DE000NG59GY 8	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity></equity></pre>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,547	DE000NG59GZ5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,548	DE000NG59G01	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,549	DE000NG59G19	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,550	DE000NG59G27	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,551	DE000NG59G35	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: PUM GY				Conditions
		<equity>)</equity>				
232,552	DE000NG59G43	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY < Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,553	DE000NG59G50	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,554	DE000NG59G68	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,555	DE000NG59G76	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,556	DE000NG59G84	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,557	DE000NG59G92	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,558	DE000NG59HA 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,559	DE000NG59HB	Ordinary Shares issued by the	PUMA SE	Deutsche Börse, Exchange	Not	As

	4	Share Issuer (ISIN code:		Electronic Trading (Xetra)	Applicable	specified in the
		DE0006969603) (Bloomberg code: PUM GY		(Acua)		Index Certificate Conditions
222.560	DECONICACIO	<equity>)</equity>	D (CE	Davida ali a Dii ua a	NI_4	Λ -
232,560	DE000NG59HC 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,561	DE000NG59HD 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,562	DE000NG59HE8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,563	DE000NG59HF5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,564	DE000NG59HG 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,565	DE000NG59HH 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,566	DE000NG59HJ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: BNR GY				Conditions
		<equity>)</equity>				
232,567	DE000NG59HK 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,568	DE000NG59HL3	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,569	DE000NG59HM 1	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,570	DE000NG59HN 9	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,571	DE000NG59HP4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,572	DE000NG59HQ 2	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,573	DE000NG59HR 0	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,574	DE000NG59HS8	Preferred Shares issued by the	Sartorius AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
232,575	DE000NG59HT6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,576	DE000NG59HU 4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,577	DE000NG59HV 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,578	DE000NG59HW 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 Index Certificate Conditions
232,579	DE000NG59HX 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 Index Certificate Conditions
232,580	DE000NG59HY 6	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 Index Certificate Conditions
232,581	DE000NG59HZ3	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 Index Certificate

		code: DHER				Conditions
		GY <equity>)</equity>				
232,582	DE000NG59H00	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 Index Certificate Conditions
232,583	DE000NG59H18	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 Index Certificate Conditions
232,584	DE000NG59H26	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 Index Certificate Conditions
232,585	DE000NG59H34	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 Index Certificate Conditions
232,586	DE000NG59H42	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 Index Certificate Conditions
232,587	DE000NG59H59	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 Index Certificate Conditions
232,588	DE000NG59H67	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 Index Certificate Conditions
232,589	DE000NG59H75	Ordinary Shares issued by the	Delivery Hero	Deutsche Börse, Exchange	Not	As

232,590	DE000NG59H83	Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>) Ordinary Shares issued by the Share Issuer	SE Symrise AG	Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading	Applicable Not Applicable	specified in the Index Certificate Conditions As specified in the
		(ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>		(Xetra)		Index Certificate Conditions
232,591	DE000NG59H91	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,592	DE000NG59JA2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,593	DE000NG59JB0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,594	DE000NG59JC8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,595	DE000NG59JD6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,596	DE000NG59JE4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: ENR GY				Conditions
		<equity>)</equity>				
232,597	DE000NG59JF1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,598	DE000NG59JG9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,599	DE000NG59JH7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
232,600	DE000NG59JJ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY < Equity>)	AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

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

Signed on behalf of the Issuer:
By:
Duly authorised

Ву:					
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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>)</equity>
ASML Holding N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <equity>)</equity>
Delivery Hero SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DHER GY <equity>)</equity>
Siemens Healthineers 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: SHL GY <equity>)</equity>
Vonovia SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VNA GY <equity>)</equity>
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <equity>)</equity>
Airbus	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: AIR FP <equity>)</equity>
BioNTech SE ADR	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNTX US <equity>)</equity>
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>
Deutsche Telekom AG-REG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DTE GY <equity>)</equity>
Deutsche Bank 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: DBK GY <equity>)</equity>
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY <equity>)</equity>
RWE AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: RWE GY <equity>)</equity>
ProSiebenSat.1 Media 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: PSM GY <equity>)</equity>
Fresenius Medical Care AG & Co	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: FME GY <equity>)</equity>
Covestro AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: 1COV GY <equity>)</equity>
Mercedes-Benz Group 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: MBG GY <equity>)</equity>
Allianz SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ALV GY < Equity>)
Adidas AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADS GY <equity>)</equity>
Varta 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: VAR1 GY <equity>)</equity>
ThyssenKrupp 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: TKA GY <equity>)</equity>	
Morphosys AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MOR GY <equity>)</equity>	
Henkel AG & Co KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEN3 GY < Equity >)	
K+S AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SDF GY <equity>)</equity>	
Philips Electronics N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PHIA NA <equity>)</equity>	
Shell plc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHELL NA <equity>)</equity>	
Commerzbank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY <equity>)</equity>	
SAP SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the	

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <equity>)</equity>
Merck KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MRK GY <equity>)</equity>
Salzgitter AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <equity>)</equity>
Porsche Automobil Holding SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PAH3 GY <equity>)</equity>
Qiagen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: QIA GY <equity>)</equity>
Bayer AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <equity>)</equity>
MTU Aero Engines AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <equity>)</equity>
Brenntag SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY < Equity >)
Sartorius AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <equity>)</equity>
HeidelbergCement 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: HEI GY <equity>)</equity>
Fresenius SE & Co KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FRE GY <equity>)</equity>
CANCOM SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <equity>)</equity>
Unilever PLC	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: UNA NA <equity>)</equity>
Symrise 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: SY1 GY <equity>)</equity>

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

7 OPERATIONAL INFORMATION

DE000NG59DB3	(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG59DD9	DE000NG59DB3	Not Applicable	NG59DB
DE000NG59DE7	DE000NG59DC1	Not Applicable	NG59DC
DE000NG59DF4	DE000NG59DD9	Not Applicable	NG59DD
DE000NG59DG2 Not Applicable NG59DG DE000NG59DH0 Not Applicable NG59DH DE000NG59DH6 Not Applicable NG59DH DE000NG59DK4 Not Applicable NG59DL DE000NG59DK2 Not Applicable NG59DL DE000NG59DM0 Not Applicable NG59DM DE000NG59DM0 Not Applicable NG59DM DE000NG59DM0 Not Applicable NG59DM DE000NG59DM0 Not Applicable NG59DM DE000NG59DM1 Not Applicable NG59DM DE000NG59DM2 Not Applicable NG59DM DE000NG59DM3 Not Applicable NG59DR DE000NG59DM3 Not Applicable NG59DM DE000NG59DM3 Not Applicable NG59DW DE000NG59DW1 Not Applicable NG59DW DE000NG59DW3 Not Applicable NG59DW DE000NG59DW4 Not Applicable NG59DW DE000NG59DW5 Not Applicable NG59DX DE000NG59DW6 Not Applicable NG59DA DE000NG59DW6 <t< td=""><td>DE000NG59DE7</td><td>Not Applicable</td><td>NG59DE</td></t<>	DE000NG59DE7	Not Applicable	NG59DE
DE000NG59DH0 Not Applicable NG59DH DE000NG59DI6 Not Applicable NG59DJ DE000NG59DL4 Not Applicable NG59DL DE000NG59DL2 Not Applicable NG59DL DE000NG59DM0 Not Applicable NG59DM DE000NG59DN8 Not Applicable NG59DN DE000NG59DP3 Not Applicable NG59DP DE000NG59DQ1 Not Applicable NG59DR DE000NG59DR9 Not Applicable NG59DR DE000NG59DR7 Not Applicable NG59DR DE000NG59DR3 Not Applicable NG59DR DE000NG59DR3 Not Applicable NG59DR DE000NG59DR3 Not Applicable NG59DR DE000NG59DR3 Not Applicable NG59DT DE000NG59DW1 Not Applicable NG59DV DE000NG59DW3 Not Applicable NG59DV DE000NG59DW4 Not Applicable NG59DX DE000NG59DW5 Not Applicable NG59DX DE000NG59DW6 Not Applicable NG59DZ DE000NG59DW1 <t< td=""><td>DE000NG59DF4</td><td>Not Applicable</td><td>NG59DF</td></t<>	DE000NG59DF4	Not Applicable	NG59DF
DE000NG59D16	DE000NG59DG2	Not Applicable	NG59DG
DE000NG59DK4 Not Applicable NG59DK DE000NG59DL2 Not Applicable NG59DL DE000NG59DM0 Not Applicable NG59DM DE000NG59DN8 Not Applicable NG59DM DE000NG59DR3 Not Applicable NG59DP DE000NG59DR9 Not Applicable NG59DQ DE000NG59DR9 Not Applicable NG59DR DE000NG59DR7 Not Applicable NG59DT DE000NG59DT5 Not Applicable NG59DT DE000NG59DW3 Not Applicable NG59DU DE000NG59DW1 Not Applicable NG59DV DE000NG59DW9 Not Applicable NG59DW DE000NG59DW9 Not Applicable NG59DX DE000NG59DX7 Not Applicable NG59DX DE000NG59DX8 Not Applicable NG59DX DE000NG59DV2 Not Applicable NG59DX DE000NG59DV3 Not Applicable NG59DX DE000NG59DV4 Not Applicable NG59DX DE000NG59DV2 Not Applicable NG59D1 DE000NG59DV3 <t< td=""><td>DE000NG59DH0</td><td>Not Applicable</td><td>NG59DH</td></t<>	DE000NG59DH0	Not Applicable	NG59DH
DE000NG59DL2 Not Applicable NG59DL DE000NG59DM0 Not Applicable NG59DM DE000NG59DN8 Not Applicable NG59DN DE000NG59DP3 Not Applicable NG59DP DE000NG59DR9 Not Applicable NG59DQ DE000NG59DR9 Not Applicable NG59DR DE000NG59DT5 Not Applicable NG59DS DE000NG59DU3 Not Applicable NG59DU DE000NG59DU3 Not Applicable NG59DU DE000NG59DW1 Not Applicable NG59DV DE000NG59DW2 Not Applicable NG59DW DE000NG59DW3 Not Applicable NG59DX DE000NG59DX7 Not Applicable NG59DX DE000NG59DX2 Not Applicable NG59DZ DE000NG59DX4 Not Applicable NG59DZ DE000NG59DX5 Not Applicable NG59DZ DE000NG59DX6 Not Applicable NG59DZ DE000NG59DX7 Not Applicable NG59DZ DE000NG59DX8 Not Applicable NG59D2 DE000NG59DX9D2	DE000NG59DJ6	Not Applicable	NG59DJ
DE000NG59DM0	DE000NG59DK4	Not Applicable	NG59DK
DE000NG59DN8 Not Applicable NG59DN DE000NG59DP3 Not Applicable NG59DP DE000NG59DR9 Not Applicable NG59DQ DE000NG59DR9 Not Applicable NG59DR DE000NG59DS7 Not Applicable NG59DB DE000NG59DT5 Not Applicable NG59DT DE000NG59DU3 Not Applicable NG59DU DE000NG59DV1 Not Applicable NG59DW DE000NG59DV9 Not Applicable NG59DW DE000NG59DW9 Not Applicable NG59DW DE000NG59DW7 Not Applicable NG59DW DE000NG59DW5 Not Applicable NG59DW DE000NG59DW5 Not Applicable NG59DW DE000NG59DW2 Not Applicable NG59DW DE000NG59DW2 Not Applicable NG59DD DE000NG59DW3 Not Applicable NG59DD DE000NG59DW3 Not Applicable NG59D1 DE000NG59DW3 Not Applicable NG59D3 DE000NG59DW3 Not Applicable NG59D3 DE000NG59DW3 <t< td=""><td>DE000NG59DL2</td><td>Not Applicable</td><td>NG59DL</td></t<>	DE000NG59DL2	Not Applicable	NG59DL
DE000NG59DP3	DE000NG59DM0	Not Applicable	NG59DM
DE000NG59DQ1	DE000NG59DN8	Not Applicable	NG59DN
DE000NG59DR9 Not Applicable NG59DR DE000NG59DR5 Not Applicable NG59DR DE000NG59DT5 Not Applicable NG59DT DE000NG59DU3 Not Applicable NG59DU DE000NG59DW9 Not Applicable NG59DW DE000NG59DW9 Not Applicable NG59DW DE000NG59DX7 Not Applicable NG59DW DE000NG59DX7 Not Applicable NG59DW DE000NG59DY5 Not Applicable NG59DY DE000NG59DY5 Not Applicable NG59DZ DE000NG59DW9 Not Applicable NG59DZ DE000NG59DZ2 Not Applicable NG59DZ DE000NG59DZ2 Not Applicable NG59DZ DE000NG59DZ2 Not Applicable NG59DO DE000NG59DA Not Applicable NG59DO DE000NG59DA Not Applicable NG59DA DE000NG59DA Not Applicable NG59DB DE000NG59EBA Not Applicable NG59EB	DE000NG59DP3	Not Applicable	NG59DP
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DE000NG59DU3 Not Applicable NG59DU DE000NG59DV1 Not Applicable NG59DW DE000NG59DW9 Not Applicable NG59DW DE000NG59DX7 Not Applicable NG59DX DE000NG59DY5 Not Applicable NG59DY DE000NG59DZ2 Not Applicable NG59DZ DE000NG59D04 Not Applicable NG59DD DE000NG59D12 Not Applicable NG59D1 DE000NG59D20 Not Applicable NG59D2 DE000NG59D38 Not Applicable NG59D3 DE000NG59D38 Not Applicable NG59D3 DE000NG59D46 Not Applicable NG59D4 DE000NG59D53 Not Applicable NG59D4 DE000NG59D61 Not Applicable NG59D6 DE000NG59D79 Not Applicable NG59D7 DE000NG59D87 Not Applicable NG59D8 DE000NG59EA3 Not Applicable NG59EA DE000NG59EB1 Not Applicable NG59EB DE000NG59EB3 Not Applicable NG59EB DE000NG59EB4 <t< td=""><td>DE000NG59DS7</td><td>Not Applicable</td><td>NG59DS</td></t<>	DE000NG59DS7	Not Applicable	NG59DS
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DE000NG59DW9 Not Applicable NG59DW DE000NG59DX7 Not Applicable NG59DX DE000NG59DY5 Not Applicable NG59DY DE000NG59DZ2 Not Applicable NG59DZ DE000NG59D04 Not Applicable NG59D0 DE000NG59D12 Not Applicable NG59D1 DE000NG59D20 Not Applicable NG59D2 DE000NG59D38 Not Applicable NG59D3 DE000NG59D46 Not Applicable NG59D4 DE000NG59D53 Not Applicable NG59D5 DE000NG59D61 Not Applicable NG59D6 DE000NG59D87 Not Applicable NG59D8 DE000NG59D87 Not Applicable NG59D8 DE000NG59BA3 Not Applicable NG59D9 DE000NG59BA3 Not Applicable NG59D9 DE000NG59BA3 Not Applicable NG59EA DE000NG59EB1 Not Applicable NG59EB DE000NG59EB1 Not Applicable NG59EB DE000NG59EC9 Not Applicable NG59ED DE000NG59EF2 <t< td=""><td>DE000NG59DU3</td><td>Not Applicable</td><td>NG59DU</td></t<>	DE000NG59DU3	Not Applicable	NG59DU
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DE000NG59D04 Not Applicable NG59D0 DE000NG59D12 Not Applicable NG59D1 DE000NG59D20 Not Applicable NG59D2 DE000NG59D38 Not Applicable NG59D3 DE000NG59D46 Not Applicable NG59D4 DE000NG59D53 Not Applicable NG59D5 DE000NG59D61 Not Applicable NG59D6 DE000NG59D79 Not Applicable NG59D6 DE000NG59D87 Not Applicable NG59D8 DE000NG59D88 Not Applicable NG59D8 DE000NG59D95 Not Applicable NG59D8 DE000NG59D8 Not Applicable NG59D9 DE000NG59D81 Not Applicable NG59D9 DE000NG59EA3 Not Applicable NG59EA DE000NG59EB1 Not Applicable NG59EB DE000NG59EC9 Not Applicable NG59ED DE000NG59ED7 Not Applicable NG59ED DE000NG59E5 Not Applicable NG59EB DE000NG59E5 Not Applicable NG59EF DE000NG59E60 Not Applicable NG59EF DE000NG59E60 Not Applicable NG59EG DE000NG59EH8 Not Applicable NG59EH	DE000NG59DY5	Not Applicable	NG59DY
DE000NG59D12 Not Applicable NG59D1 DE000NG59D20 Not Applicable NG59D2 DE000NG59D38 Not Applicable NG59D3 DE000NG59D40 Not Applicable NG59D4 DE000NG59D53 Not Applicable NG59D5 DE000NG59D61 Not Applicable NG59D6 DE000NG59D79 Not Applicable NG59D7 DE000NG59D87 Not Applicable NG59D8 DE000NG59D87 Not Applicable NG59D8 DE000NG59D85 Not Applicable NG59D9 DE000NG59D85 Not Applicable NG59D9 DE000NG59EA3 Not Applicable NG59EA DE000NG59EB1 Not Applicable NG59EB DE000NG59EC9 Not Applicable NG59ED DE000NG59EC9 Not Applicable NG59ED DE000NG59EF5 Not Applicable NG59EF DE000NG59EF6 Not Applicable NG59EF DE000NG59EG0 Not Applicable NG59EF DE000NG59EF8 Not Applicable NG59EG DE000NG59EH8 Not Applicable NG59EH DE000NG59EH8 Not Applicable NG59EH	DE000NG59DZ2	Not Applicable	NG59DZ
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DE000NG59D61 Not Applicable NG59D6 DE000NG59D79 Not Applicable NG59D7 DE000NG59D87 Not Applicable NG59D8 DE000NG59D95 Not Applicable NG59D9 DE000NG59EA3 Not Applicable NG59EA DE000NG59EB1 Not Applicable NG59EB DE000NG59EC9 Not Applicable NG59EC DE000NG59ED7 Not Applicable NG59ED DE000NG59EE5 Not Applicable NG59EE DE000NG59EF2 Not Applicable NG59EF DE000NG59EG0 Not Applicable NG59EF DE000NG59EG0 Not Applicable NG59EF DE000NG59EB0 Not Applicable NG59EF DE000NG59EB0 Not Applicable NG59EF DE000NG59EB0 Not Applicable NG59EF DE000NG59EB0 Not Applicable NG59EB DE000NG59EB0 Not Applicable NG59EB	DE000NG59D46	Not Applicable	NG59D4
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DE000NG59D87 Not Applicable NG59D8 DE000NG59D95 Not Applicable NG59D9 DE000NG59EA3 Not Applicable NG59EA DE000NG59EB1 Not Applicable NG59EB DE000NG59EC9 Not Applicable NG59EC DE000NG59ED7 Not Applicable NG59ED DE000NG59EE5 Not Applicable NG59EE DE000NG59EF2 Not Applicable NG59EF DE000NG59EG0 Not Applicable NG59EF DE000NG59EH8 Not Applicable NG59EH DE000NG59EH8 Not Applicable NG59EH DE000NG59EJ4 Not Applicable NG59EJ	DE000NG59D61	Not Applicable	NG59D6
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DE000NG59EJ4 Not Applicable NG59EJ	DE000NG59EH8	Not Applicable	
	DE000NG59EJ4		
	DE000NG59EK2		NG59EK

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	Not Applicable	NG59GG
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DE000NG59G27	Not Applicable	NG59G2
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DE000NG59HD0	Not Applicable	NG59HD
DE000NG59HE8	Not Applicable	NG59HE
DE000NG59HF5	Not Applicable	NG59HF
DE000NG59HG3	Not Applicable	NG59HG
DE000NG59HH1	Not Applicable	NG59HH
DE000NG59HJ7	Not Applicable Not Applicable	
DE000NG59HK5	Not Applicable Not Applicable	NG59HJ
DE000NG59HL3	Not Applicable Not Applicable	NG59HK
DE000NG59HM1	Not Applicable Not Applicable	NG59HL
PEOOUNGSALIMI	Not Applicable	NG59HM

DE000NG59HN9	Not Applicable	NG59HN
DE000NG59HP4	Not Applicable	NG59HP
DE000NG59HQ2	Not Applicable	NG59HQ
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DE000NG59HS8	Not Applicable	NG59HS
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DE000NG59H00	Not Applicable	NG59H0
DE000NG59H18	Not Applicable	NG59H1
DE000NG59H26	Not Applicable	NG59H2
DE000NG59H34	Not Applicable	NG59H3
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DE000NG59H83	Not Applicable	NG59H8
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DE000NG59JC8	Not Applicable	NG59JC
DE000NG59JD6	Not Applicable	NG59JD
DE000NG59JE4	Not Applicable	NG59JE
DE000NG59JF1	Not Applicable	NG59JF
DE000NG59JG9	Not Applicable	NG59JG
DE000NG59JH7	Not Applicable	NG59JH
DE000NG59JJ3	Not Applicable	NG59JJ

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

(v) Prohibition of Sales to Belgian Consumers:	Not Applicable
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9 GENERAL

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

ANNEX

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