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
289,695	NG7QXT	DE000NG7QXT9	1,000,000	ING Long Share Open End Turbo Certificate
289,696	NG7QXU	DE000NG7QXU7	2,000,000	ING Long Share Open End Turbo Certificate
289,697	NG7QXV	DE000NG7QXV5	500,000	ING Long Share Open End Turbo Certificate
289,698	NG7QXW	DE000NG7QXW3	500,000	ING Long Share Open End Turbo Certificate
289,699	NG7QXX	DE000NG7QXX1	500,000	ING Long Share Open End Turbo Certificate
289,700	NG7QXY	DE000NG7QXY9	500,000	ING Long Share Open End Turbo Certificate
289,701	NG7QXZ	DE000NG7QXZ6	500,000	ING Long Share Open End Turbo Certificate
289,702	NG7QX0	DE000NG7QX01	500,000	ING Long Share Open End Turbo Certificate
289,703	NG7QX1	DE000NG7QX19	500,000	ING Long Share Open End Turbo Certificate
289,704	NG7QX2	DE000NG7QX27	500,000	ING Long Share Open End Turbo Certificate
289,705	NG7QX3	DE000NG7QX35	500,000	ING Long Share Open End Turbo Certificate
289,706	NG7QX4	DE000NG7QX43	500,000	ING Long Share Open End Turbo Certificate
289,707	NG7QX5	DE000NG7QX50	500,000	ING Long Share Open End Turbo Certificate
289,708	NG7QX6	DE000NG7QX68	500,000	ING Long Share Open End Turbo Certificate
289,709	NG7QX7	DE000NG7QX76	500,000	ING Long Share Open End Turbo Certificate
289,710	NG7QX8	DE000NG7QX84	2,000,000	ING Long Share Open End Turbo Certificate
289,711	NG7QX9	DE000NG7QX92	2,000,000	ING Long Share Open End Turbo Certificate
289,712	NG7QYA	DE000NG7QYA7	500,000	ING Long Share Open End Turbo Certificate
289,713	NG7QYB	DE000NG7QYB5	500,000	ING Long Share Open End Turbo Certificate
289,714	NG7QYC	DE000NG7QYC3	100,000	ING Long Share Open End Turbo Certificate
289,715	NG7QYD	DE000NG7QYD1	100,000	ING Long Share Open End Turbo Certificate
289,716	NG7QYE	DE000NG7QYE9	100,000	ING Long Share Open End Turbo Certificate
289,717	NG7QYF	DE000NG7QYF6	100,000	ING Long Share Open End Turbo

				Certificate
289,718	NG7QYG	DE000NG7QYG4	100,000	ING Long Share Open End Turbo
				Certificate
289,719	NG7QYH	DE000NG7QYH2	100,000	ING Long Share Open End Turbo
				Certificate
289,720	NG7QYJ	DE000NG7QYJ8	100,000	ING Long Share Open End Turbo
				Certificate
289,721	NG7QYK	DE000NG7QYK6	100,000	ING Long Share Open End Turbo
				Certificate
289,722	NG7QYL	DE000NG7QYL4	100,000	ING Long Share Open End Turbo
				Certificate
289,723	NG7QYM	DE000NG7QYM2	100,000	ING Long Share Open End Turbo
				Certificate
289,724	NG7QYN	DE000NG7QYN0	100,000	ING Long Share Open End Turbo
,				Certificate
289,725	NG7QYP	DE000NG7QYP5	100,000	ING Long Share Open End Turbo
				Certificate
289,726	NG7QYQ	DE000NG7QYQ3	100,000	ING Long Share Open End Turbo
,				Certificate
289,727	NG7QYR	DE000NG7QYR1	100,000	ING Long Share Open End Turbo
				Certificate
289,728	NG7QYS	DE000NG7QYS9	100,000	ING Long Share Open End Turbo
205,720			100,000	Certificate
289,729	NG7QYT	DE000NG7QYT7	100,000	ING Long Share Open End Turbo
205,725			100,000	Certificate
289,730	NG7QYU	DE000NG7QYU5	100,000	ING Long Share Open End Turbo
200,730			100,000	Certificate Certificate
289,731	NG7QYV	DE000NG7QYV3	500,000	ING Long Share Open End Turbo
207,731	11.07 21.	22000110, Q110	300,000	Certificate Certificate
289,732	NG7QYW	DE000NG7QYW1	100,000	ING Long Share Open End Turbo
200,732	11.07 21.1	22000110, Q1.11	100,000	Certificate Certificate
289,733	NG7QYX	DE000NG7QYX9	100,000	ING Long Share Open End Turbo
207,733	11.07 (111	22000110, Q112	100,000	Certificate
289,734	NG7QYY	DE000NG7QYY7	100,000	ING Long Share Open End Turbo
200,731			100,000	Certificate Certificate
289,735	NG7QYZ	DE000NG7QYZ4	100,000	ING Long Share Open End Turbo
200,700			100,000	Certificate Certificate
289,736	NG7QY0	DE000NG7QY00	100,000	ING Long Share Open End Turbo
200,730			100,000	Certificate
289,737	NG7QY1	DE000NG7QY18	100,000	ING Long Share Open End Turbo
200,737			100,000	Certificate Certificate
289,738	NG7QY2	DE000NG7QY26	100,000	ING Long Share Open End Turbo
205,750			100,000	Certificate
289,739	NG7QY3	DE000NG7QY34	300,000	ING Long Share Open End Turbo
200,730	11.07.210	22000110, Q10.	300,000	Certificate
289,740	NG7QY4	DE000NG7QY42	100,000	ING Long Share Open End Turbo
207,740	1107211	DE0001107Q112	100,000	Certificate
289,741	NG7QY5	DE000NG7QY59	100,000	ING Long Share Open End Turbo
207,771	1.5/215	220001107Q107	100,000	Certificate
289,742	NG7QY6	DE000NG7QY67	100,000	ING Long Share Open End Turbo
202,1 4 2	11.57.210	DECOUNTY	100,000	Certificate Certificate
289,743	NG7QY7	DE000NG7QY75	100,000	ING Long Share Open End Turbo
202,143	11.0/Q1/	DEWOONG/Q1/3	100,000	Certificate Certificate
289,744	NG7QY8	DE000NG7QY83	100,000	ING Long Share Open End Turbo
207,/ 44	11.07.010	DE0001107Q103	100,000	Certificate Open End Turbo
289,745	NG7QY9	DE000NG7QY91	100,000	ING Long Share Open End Turbo
209,/43	110/019	DEOUDING/Q191	100,000	Long Snare Open End Turbo

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289,746	NG7QZA	DE000NG7QZA4	100,000	Certificate ING Long Share Open End Turbo
289,740	NG/QZA	DE000NG/QZA4	100,000	Certificate Certificate
289,747	NG7QZB	DE000NG7QZB2	100,000	ING Long Share Open End Turbo
289,747	NO/QZD	DE000NG/QEB2	100,000	Certificate
289,748	NG7QZC	DE000NG7QZC0	100,000	ING Long Share Open End Turbo
289,748	NG/QZC	DE000NG/QZC0	100,000	-
289,749	NG7QZD	DE000NG7QZD8	100.000	Certificate
289,749	NG/QZD	DE000NG/QZD8	100,000	ING Long Share Open End Turbo
200.750	NG7QZE	DE000NG7QZE6	100.000	Certificate
289,750	NG/QZE	DE000NG/QZE0	100,000	ING Long Share Open End Turbo
200.751	NG7QZF	DE000NG7QZF3	100.000	Certificate
289,751	NG/QZF	DE000NG/QZF3	100,000	ING Long Share Open End Turbo
200.752	NC707C	DE000NC707C1	100.000	Certificate
289,752	NG7QZG	DE000NG7QZG1	100,000	ING Long Share Open End Turbo
200 - 72	NOTOTH	DEGGOVEZOZIJO	1,00,000	Certificate
289,753	NG7QZH	DE000NG7QZH9	100,000	ING Long Share Open End Turbo
200 - 7.1	NGTOTI	DEGGOOM	1,00,000	Certificate
289,754	NG7QZJ	DE000NG7QZJ5	100,000	ING Long Share Open End Turbo
	NGTOTI	DECONICACINA	1	Certificate
289,755	NG7QZK	DE000NG7QZK3	100,000	ING Long Share Open End Turbo
	NGTOTI	DECOMPOSE 1		Certificate
289,756	NG7QZL	DE000NG7QZL1	100,000	ING Long Share Open End Turbo
				Certificate
289,757	NG7QZM	DE000NG7QZM9	100,000	ING Long Share Open End Turbo
				Certificate
289,758	NG7QZN	DE000NG7QZN7	100,000	ING Long Share Open End Turbo
				Certificate
289,759	NG7QZP	DE000NG7QZP2	100,000	ING Long Share Open End Turbo
				Certificate
289,760	NG7QZQ	DE000NG7QZQ0	100,000	ING Long Share Open End Turbo
				Certificate
289,761	NG7QZR	DE000NG7QZR8	100,000	ING Long Share Open End Turbo
				Certificate
289,762	NG7QZS	DE000NG7QZS6	100,000	ING Long Share Open End Turbo
				Certificate
289,763	NG7QZT	DE000NG7QZT4	100,000	ING Long Share Open End Turbo
				Certificate
289,764	NG7QZU	DE000NG7QZU2	100,000	ING Long Share Open End Turbo
				Certificate
289,765	NG7QZV	DE000NG7QZV0	1,000,000	ING Long Share Open End Turbo
				Certificate
289,766	NG7QZW	DE000NG7QZW8	1,000,000	ING Long Share Open End Turbo
				Certificate
289,767	NG7QZX	DE000NG7QZX6	1,000,000	ING Long Share Open End Turbo
				Certificate
289,768	NG7QZY	DE000NG7QZY4	1,000,000	ING Long Share Open End Turbo
				Certificate
289,769	NG7QZZ	DE000NG7QZZ1	1,000,000	ING Long Share Open End Turbo
				Certificate
289,770	NG7QZ0	DE000NG7QZ09	1,000,000	ING Long Share Open End Turbo
			<u> </u>	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 24 March 2023 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 24 March 2023, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(a) Series number of the Commences	The specifical in the those solon
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	(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:	31 October 2023
6	Issue Date:	02 November 2023
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

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

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Series Numb	ISIN Code	Number of	Issue	Current	Curre nt	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
er of		Certificate	price	Financi	l · · · ·	mum	Stop Loss	mum Premi	um Premi	Loss Price	Loss Price	lem ent	cing Level
			per Cortifi	ng Level	Sprea d on	Sprea					Roun	ent	
the Certifi		s being issued	Certifi	on the	the	d	Premiu	um	um	on the Trade			Curre
cates		issuea	cate	Trade	Trade		m Rate			Date	ding		ncy
cates				Date	Date		on the			Date			
				Date	Date		Trade						
							Date						
289,69	DE000NG7	1,000,000	0.25	164.700	3.5	5.0	7.5	20.0	0.0	164.700	0.01	0.1	EUR
5	OXT9	1,000,000	0.23	000000	3.3	3.0	7.5	20.0	0.0	000000	0.01	0.1	LUK
3	4.11)			0						0			
289,69	DE000NG7	2,000,000	0.79	119.400	3.5	5.0	7.5	20.0	0.0	119.400	0.01	0.1	USD
6	QXU7			000000						000000		***	
				0						0			
289,69	DE000NG7	500,000	0.09	22.5606	3.5	5.0	7.5	20.0	0.0	22.5700	0.01	0.1	EUR
7	QXV5			000000						000000			
289,69	DE000NG7	500,000	0.11	22.3372	3.5	5.0	7.5	20.0	0.0	22.3400	0.01	0.1	EUR
8	QXW3			000000						000000			
289,69	DE000NG7	500,000	0.13	22.1160	3.5	5.0	7.5	20.0	0.0	22.1200	0.01	0.1	EUR
9	QXX1			000000						000000			
289,70	DE000NG7	500,000	0.16	21.8970	3.5	5.0	7.5	20.0	0.0	21.9000	0.01	0.1	EUR
0	QXY9			000000						000000			
289,70	DE000NG7	500,000	0.18	21.6801	3.5	5.0	7.5	20.0	0.0	21.6900	0.01	0.1	EUR
1	QXZ6			000000						000000			
289,70	DE000NG7	500,000	0.29	65.5700	3.5	5.0	7.5	20.0	0.0	65.5700	0.01	0.1	EUR
2	QX01			000000						000000			
289,70	DE000NG7	500,000	0.05	28.9800	3.5	5.0	7.5	20.0	0.0	28.9800	0.01	0.1	EUR

3	QX19			000000			1			000000			
289,70 4	DE000NG7 QX27	500,000	0.5	35.2910 000000	3.5	5.0	7.5	20.0	0.0	35.2910 000000	0.001	1.0	EUR
289,70	DE000NG7 QX35	500,000	0.07	124.984 000000 0	3.5	5.0	7.5	20.0	0.0	124.990 000000 0	0.01	0.1	EUR
289,70 6	DE000NG7 QX43	500,000	0.13	124.362 000000 0	3.5	5.0	7.5	20.0	0.0	124.370 000000 0	0.01	0.1	EUR
289,70 7	DE000NG7 QX50	500,000	0.3	120.410 000000 0	3.5	3.5	5.0	20.0	0.0	120.410 000000 0	0.01	0.1	EUR
289,70 8	DE000NG7 QX68	500,000	0.36	119.810 000000 0	3.5	3.5	5.0	20.0	0.0	119.810 000000 0	0.01	0.1	EUR
289,70 9	DE000NG7 QX76	500,000	0.07	4.70600 00000	3.5	5.0	10.0	20.0	0.0	4.70600 00000	0.001	1.0	EUR
289,71 0	DE000NG7 QX84	2,000,000	0.04	20.6600 000000	3.5	5.0	15.0	20.0	0.0	20.6600 000000	0.001	0.1	EUR
289,71 1	DE000NG7 QX92	2,000,000	0.06	20.4550 000000	3.5	5.0	15.0	20.0	0.0	20.4550 000000	0.001	0.1	EUR
289,71 2	DE000NG7 QYA7	500,000	0.04	20.9000 000000	3.5	5.0	10.0	20.0	0.0	20.9000 000000	0.01	0.1	EUR
289,71 3	DE000NG7 QYB5	500,000	0.98	556.140 000000 0	3.5	5.0	7.5	20.0	0.0	556.140 000000 0	0.01	0.1	EUR
289,71 4	DE000NG7 QYC3	100,000	0.04	19.1900 000000	3.5	5.0	10.0	20.0	0.0	19.1900 000000	0.01	0.1	EUR
289,71	DE000NG7 QYD1	100,000	0.06	19.0000 000000	3.5	5.0	10.0	20.0	0.0	19.0000 000000	0.01	0.1	EUR
289,71 6	DE000NG7 QYE9	100,000	0.08	18.8100 000000	3.5	5.0	10.0	20.0	0.0	18.8100 000000	0.01	0.1	EUR
289,71 7	DE000NG7 QYF6	100,000	0.09	68.6300 000000	3.5	5.0	7.5	20.0	0.0	68.6300 000000	0.01	0.1	EUR
289,71 8	DE000NG7 QYG4	100,000	0.12	68.2800 000000	3.5	5.0	7.5	20.0	0.0	68.2800 000000	0.01	0.1	EUR
289,71 9	DE000NG7 QYH2	100,000	0.15	67.9400 000000	3.5	5.0	7.5	20.0	0.0	67.9400 000000	0.01	0.1	EUR
289,72 0	DE000NG7 QYJ8	100,000	0.03	227.900 000000 0	3.5	5.0	7.5	20.0	0.0	227.900 000000 0	0.01	0.01	EUR
289,72 1	DE000NG7 QYK6	100,000	0.04	226.760 000000 0	3.5	5.0	7.5	20.0	0.0	226.760 000000 0	0.01	0.01	EUR
289,72 2	DE000NG7 QYL4	100,000	0.05	225.630 000000 0	3.5	5.0	7.5	20.0	0.0	225.630 000000 0	0.01	0.01	EUR
289,72 3	DE000NG7 QYM2	100,000	0.06	224.500 000000 0	3.5	5.0	7.5	20.0	0.0	224.500 000000 0	0.01	0.01	EUR
289,72 4	DE000NG7 QYN0	100,000	0.07	223.380 000000 0	3.5	5.0	7.5	20.0	0.0	223.380 000000 0	0.01	0.01	EUR
289,72 5	DE000NG7 QYP5	100,000	0.08	222.260 000000 0	3.5	5.0	7.5	20.0	0.0	222.260 000000 0	0.01	0.01	EUR
289,72 6	DE000NG7 QYQ3	100,000	0.09	221.150 000000 0	3.5	5.0	7.5	20.0	0.0	221.150 000000 0	0.01	0.01	EUR
289,72 7	DE000NG7 QYR1	100,000	0.11	220.040 000000	3.5	5.0	7.5	20.0	0.0	220.040 000000	0.01	0.01	EUR

				0						0			
289,72 8	DE000NG7 QYS9	100,000	0.12	218.940 000000 0	3.5	5.0	7.5	20.0	0.0	218.940 000000 0	0.01	0.01	EUR
289,72 9	DE000NG7 QYT7	100,000	0.13	217.850 000000 0	3.5	5.0	7.5	20.0	0.0	217.850 000000 0	0.01	0.01	EUR
289,73 0	DE000NG7 QYU5	100,000	0.14	216.760 000000 0	3.5	5.0	7.5	20.0	0.0	216.760 000000 0	0.01	0.01	EUR
289,73 1	DE000NG7 QYV3	500,000	0.02	34.4800 000000	3.5	5.0	7.5	20.0	0.0	34.4800 000000	0.01	0.1	EUR
289,73 2	DE000NG7 QYW1	100,000	0.03	23.6300 000000	3.5	5.0	7.5	20.0	0.0	23.6300 000000	0.01	0.1	EUR
289,73 3	DE000NG7 QYX9	100,000	0.04	23.5100 000000	3.5	5.0	7.5	20.0	0.0	23.5100 000000	0.01	0.1	EUR
289,73 4	DE000NG7 QYY7	100,000	0.05	23.3900 000000	3.5	5.0	7.5	20.0	0.0	23.3900 000000	0.01	0.1	EUR
289,73 5	DE000NG7 QYZ4	100,000	0.06	23.2700 000000	3.5	5.0	7.5	20.0	0.0	23.2700 000000	0.01	0.1	EUR
289,73 6	DE000NG7 QY00	100,000	0.08	23.1500 000000	3.5	5.0	7.5	20.0	0.0	23.1500 000000	0.01	0.1	EUR
289,73 7	DE000NG7 QY18	100,000	0.09	23.0300 000000	3.5	5.0	7.5	20.0	0.0	23.0300 000000	0.01	0.1	EUR
289,73 8	DE000NG7 QY26	100,000	0.1	22.9100 000000	3.5	5.0	7.5	20.0	0.0	22.9100 000000	0.01	0.1	EUR
289,73 9	DE000NG7 QY34	300,000	0.05	94.7900 000000	3.5	5.0	10.0	20.0	0.0	94.7900 000000	0.01	0.1	EUR
289,74 0	DE000NG7 QY42	100,000	0.06	8.17000 00000	3.5	5.0	7.5	20.0	0.0	8.17000 00000	0.01	1.0	EUR
289,74 1	DE000NG7 QY59	100,000	0.11	8.12000 00000	3.5	5.0	7.5	20.0	0.0	8.12000 00000	0.01	1.0	EUR
289,74 2	DE000NG7 QY67	100,000	0.16	8.07000 00000	3.5	5.0	7.5	20.0	0.0	8.07000 00000	0.01	1.0	EUR
289,74 3	DE000NG7 QY75	100,000	0.2	8.02000 00000	3.5	5.0	7.5	20.0	0.0	8.02000 00000	0.01	1.0	EUR
289,74 4	DE000NG7 QY83	100,000	0.24	7.98000 00000	3.5	5.0	7.5	20.0	0.0	7.98000 00000	0.01	1.0	EUR
289,74 5	DE000NG7 QY91	100,000	0.28	7.94000 00000	3.5	5.0	7.5	20.0	0.0	7.94000 00000	0.01	1.0	EUR
289,74 6	DE000NG7 QZA4	100,000	0.32	7.90000 00000	3.5	5.0	7.5	20.0	0.0	7.90000 00000	0.01	1.0	EUR
289,74 7	DE000NG7 QZB2	100,000	0.36	7.86000 00000	3.5	5.0	7.5	20.0	0.0	7.86000 00000	0.01	1.0	EUR
289,74 8	DE000NG7 QZC0	100,000	0.4	7.82000 00000	3.5	5.0	7.5	20.0	0.0	7.82000 00000	0.01	1.0	EUR
289,74 9	DE000NG7 QZD8	100,000	0.44	7.78000 00000	3.5	5.0	7.5	20.0	0.0	7.78000 00000	0.01	1.0	EUR
289,75 0	DE000NG7 QZE6	100,000	0.48	7.74000 00000	3.5	5.0	7.5	20.0	0.0	7.74000 00000	0.01	1.0	EUR
289,75 1	DE000NG7 QZF3	100,000	0.52	7.70000 00000	3.5	5.0	7.5	20.0	0.0	7.70000 00000	0.01	1.0	EUR
289,75 2	DE000NG7 QZG1	100,000	0.56	7.66000 00000	3.5	5.0	7.5	20.0	0.0	7.66000 00000	0.01	1.0	EUR
289,75 3	DE000NG7 QZH9	100,000	0.6	7.62000 00000	3.5	5.0	7.5	20.0	0.0	7.62000 00000	0.01	1.0	EUR
289,75 4	DE000NG7 QZJ5	100,000	0.64	7.58000 00000	3.5	5.0	7.5	20.0	0.0	7.58000 00000	0.01	1.0	EUR
289,75 5	DE000NG7 QZK3	100,000	0.68	7.54000 00000	3.5	5.0	7.5	20.0	0.0	7.54000 00000	0.01	1.0	EUR

289,75 6	DE000NG7 QZL1	100,000	0.72	7.50000 00000	3.5	5.0	7.5	20.0	0.0	7.50000 00000	0.01	1.0	EUR
289,75 7	DE000NG7 QZM9	100,000	0.76	7.46000 00000	3.5	5.0	7.5	20.0	0.0	7.46000 00000	0.01	1.0	EUR
289,75 8	DE000NG7 QZN7	100,000	0.8	7.42000 00000	3.5	5.0	7.5	20.0	0.0	7.42000 00000	0.01	1.0	EUR
289,75 9	DE000NG7 QZP2	100,000	0.84	7.38000 00000	3.5	5.0	7.5	20.0	0.0	7.38000 00000	0.01	1.0	EUR
289,76 0	DE000NG7 QZQ0	100,000	0.88	7.34000 00000	3.5	5.0	7.5	20.0	0.0	7.34000 00000	0.01	1.0	EUR
289,76 1	DE000NG7 QZR8	100,000	0.92	7.30000 00000	3.5	5.0	7.5	20.0	0.0	7.30000 00000	0.01	1.0	EUR
289,76 2	DE000NG7 QZS6	100,000	0.96	7.26000 00000	3.5	5.0	7.5	20.0	0.0	7.26000 00000	0.01	1.0	EUR
289,76 3	DE000NG7 QZT4	100,000	1.0	7.22000 00000	3.5	5.0	7.5	20.0	0.0	7.22000 00000	0.01	1.0	EUR
289,76 4	DE000NG7 QZU2	100,000	1.04	7.18000 00000	3.5	5.0	7.5	20.0	0.0	7.18000 00000	0.01	1.0	EUR
289,76 5	DE000NG7 QZV0	1,000,000	1.41	281.820 100000 0	3.5	5.0	7.5	20.0	0.0	281.830 000000 0	0.01	0.1	USD
289,76 6	DE000NG7 QZW8	1,000,000	1.55	280.418 000000 0	3.5	5.0	7.5	20.0	0.0	280.420 000000 0	0.01	0.1	USD
289,76 7	DE000NG7 QZX6	1,000,000	0.83	41.6439 000000	3.5	5.0	7.5	20.0	0.0	41.6500 000000	0.01	0.1	USD
289,76 8	DE000NG7 QZY4	1,000,000	0.85	41.4357 000000	3.5	5.0	7.5	20.0	0.0	41.4400 000000	0.01	0.1	USD
289,76 9	DE000NG7 QZZ1	1,000,000	0.87	41.2286 000000	3.5	5.0	7.5	20.0	0.0	41.2300 000000	0.01	0.1	USD
289,77 0	DE000NG7 QZ09	1,000,000	0.89	41.0225 000000	3.5	5.0	7.5	20.0	0.0	41.0300 000000	0.01	0.1	USD

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
289,695	DE000NG7QXT 9	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
289,696	DE000NG7QXU 7	Ordinary Shares issued by the Share Issuer (ISIN code:	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index

	1	US0231351067)				Certificate
		(Bloomberg				Conditions
		code: AMZN				
		US <equity>)</equity>				
289,697	DE000NG7QXV	Ordinary Shares	CANCOM SE	Deutsche Börse,	Not	As
	5	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005419105)				Certificate
		(Bloomberg				Conditions
		code: COK GY				
289,698	DE000NG7QX	<equity>) Ordinary Shares</equity>	CANCOM SE	Deutsche Börse,	Not	As
209,090	W3	issued by the	CANCOM SE	Exchange	Applicable	
	W 3	Share Issuer		Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0005419105)		(Metru)		Index
		(Bloomberg				Certificate
		code: COK GY				Conditions
		<equity>)</equity>				
289,699	DE000NG7QXX	Ordinary Shares	CANCOM SE	Deutsche Börse,	Not	As
	1	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005419105)				Certificate
		(Bloomberg				Conditions
		code: COK GY				
289,700	DE000NG7QXY	<equity>) Ordinary Shares</equity>	CANCOM SE	Deutsche Börse,	Not	As
209,700	9	issued by the	CANCOM SE	Exchange	Applicable	
]	Share Issuer		Electronic Trading	Applicable	specified in the
		(ISIN code:		(Xetra)		
		DE0005419105)		(Actia)		Index
		(Bloomberg				Certificate
		code: COK GY				Conditions
		<equity>)</equity>				
289,701	DE000NG7QXZ	Ordinary Shares	CANCOM SE	Deutsche Börse,	Not	As
	6	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005419105)				Certificate
		(Bloomberg code: COK GY				Conditions
		<equity>)</equity>				
289,702	DE000NG7QX0	Ordinary Shares	HeidelbergCeme	Deutsche Börse,	Not	As
200,102	1	issued by the	nt AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Trpmouoic	in the
		(ISIN code:		(Xetra)		Index
		DE0006047004)		<u></u>		Certificate
		(Bloomberg		1		Conditions
		code: HEI GY		1		Conditions
		<equity>)</equity>				
289,703	DE000NG7QX1	Ordinary Shares	Morphosys AG	Deutsche Börse,	Not	As
	9	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006632003) (Bloomberg		1		Certificate
		code: MOR GY		1		Conditions
		<equity>)</equity>		1		
	Į	L-ragarty-)	L			<u> </u>

289,704	DE000NG7QX2 7	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
289,705	DE000NG7QX3 5	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
289,706	DE000NG7QX4	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
289,707	DE000NG7QX5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
289,708	DE000NG7QX6 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
289,709	DE000NG7QX7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
289,710	DE000NG7QX8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>)</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
289,711	DE000NG7QX9	Ordinary Shares issued by the Share Issuer (ISIN code:	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000A1ML7J1)(Bloomberg				Index Certificate
		code: VNA GY <equity>)</equity>				Conditions
289,712	DE000NG7QYA	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
289,713	DE000NG7QYB 5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity >)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
289,714	DE000NG7QYC 3	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
289,715	DE000NG7QYD	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY < Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
289,716	DE000NG7QYE	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
289,717	DE000NG7QYF	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
289,718	DE000NG7QYG 4	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

289,719	DE000NG7QYH	Ordinary Shares	Brenntag SE	Deutsche Börse,	Not	As
	2	issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
289,720	DE000NG7QYJ8	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
289,721	DE000NG7QYK	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
289,722	DE000NG7QYL	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
289,723	DE000NG7QYM 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
289,724	DE000NG7QYN 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
289,725	DE000NG7QYP 5	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
289,726	DE000NG7QYQ 3	Preferred Shares issued by the Share Issuer (ISIN code:	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>				Index Certificate Conditions
289,727	DE000NG7QYR 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
289,728	DE000NG7QYS	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
289,729	DE000NG7QYT	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
289,730	DE000NG7QYU 5	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
289,731	DE000NG7QYV 3	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
289,732	DE000NG7QY W1	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
289,733	DE000NG7QYX 9	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

289,734	DE000NG7QYY	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
	7	issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity >)	SE	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
289,735	DE000NG7QYZ	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
289,736	DE000NG7QY0 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
289,737	DE000NG7QY1 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
289,738	DE000NG7QY2	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
289,739	DE000NG7QY3 4	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
289,740	DE000NG7QY4	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
289,741	DE000NG7QY5	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENER6Y 0) (Bloomberg code: ENR GY				Index Certificate
		<equity>)</equity>				Conditions
289,742	DE000NG7QY6 7	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
289,743	DE000NG7QY7 5	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
289,744	DE000NG7QY8 3	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
289,745	DE000NG7QY9	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
289,746	DE000NG7QZA	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
289,747	DE000NG7QZB 2	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
289,748	DE000NG7QZC 0	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

280 740	DE000NG7O7D	Ordinary Charac	Siemens Energy	Deutsche Rörse	Not	۸۵
289,749	DE000NG7QZD 8	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
289,750	DE000NG7QZE	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG Siemens Energy	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
289,751	DE000NG7QZF 3	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
289,752	DE000NG7QZG	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
289,753	DE000NG7QZH 9	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
289,754	DE000NG7QZJ5	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
289,755	DE000NG7QZK 3	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
289,756	DE000NG7QZL 1	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENER6Y 0) (Bloomberg code: ENR GY				Index Certificate
		<equity>)</equity>				Conditions
289,757	DE000NG7QZM 9	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
289,758	DE000NG7QZN 7	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
289,759	DE000NG7QZP 2	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
289,760	DE000NG7QZQ 0	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
289,761	DE000NG7QZR 8	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
289,762	DE000NG7QZS	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
289,763	DE000NG7QZT	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

289,764	DE000NG7QZU	Ordinary Shares	Siemens Energy	Deutsche Börse,	Not	As
	2	issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE000ENER6Y				Certificate
		0) (Bloomberg				
		code: ENR GY				Conditions
		<equity>)</equity>				
289,765	DE000NG7QZV	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
	0	issued by the	Inc	Exchange	Applicable	specified
		Share Issuer		Exemange	Прриссе	in the
		(ISIN code:				Index
		US30303M1027)				
		(Bloomberg				Certificate
		code: META US				Conditions
		<equity>)</equity>				
289,766	DE000NG7QZW	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
205,700	8	issued by the	Inc	Exchange	Applicable	specified
		Share Issuer	l inc	Exchange	Пррпецые	in the
		(ISIN code:				
		US30303M1027)				Index
		(Bloomberg				Certificate
		code: META US				Conditions
		<equity>)</equity>				
289,767	DE000NG7QZX	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
,	6	issued by the		Exchange	Applicable	specified
		Share Issuer		Exchange	прриссон	in the
		(ISIN code:				
		US70450Y1038)(Index
		Bloomberg				Certificate
		code: PYPL US				Conditions
		<equity>)</equity>				
289,768	DE000NG7QZY	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
	4	issued by the	,	Exchange	Applicable	specified
		Share Issuer			1-47	in the
		(ISIN code:				Index
		ÙS70450Y1038)(
		Bloomberg				Certificate
		code: PYPL US				Conditions
		<equity>)</equity>				
289,769	DE000NG7QZZ	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
	1	issued by the	-,	Exchange	Applicable	specified
		Share Issuer		-8-	1,1,1,1,1,1	in the
		(ISIN code:				Index
		US70450Y1038)(1			Certificate
		Bloomberg				
		code: PYPL US				Conditions
		<equity>)</equity>				
289,770	DE000NG7QZ09	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
		issued by the	'	Exchange	Applicable	specified
		Share Issuer		5		in the
		(ISIN code:			1	Index
		US70450Y1038)(1			Certificate
		Bloomberg	1			
		code: PYPL US				Conditions
		<equity>)</equity>				
	1	1 /		Į.	1	l

26	Currency Certificate Provisions	Not Applicable
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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					
Signe	ed on behalf of the Issuer:						
218.11	0.00.00.00.00.00.00.00.00.00.00.00.00.0						
Ву:	Ву:						
Duly	Duly authorised						

By:

Duly authorised

PART B - OTHER INFORMATION

1 LISTING

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

2 RATINGS

Ratings: The Certificates to be issued will not be rated
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3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below	
	specified source.	
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>)
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>
PayPal	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PYPL US <equity>)</equity>
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>
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>
TUI AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TUI1 GY <equity>)</equity>
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>	
Amazon.com Inc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AMZN US <equity>)</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>	
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>	
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>)	
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>	
Meta Platforms Inc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: META US <equity>)</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>
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>
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>
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>
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>

6 POST-ISSUANCE INFORMATION

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

7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG7QXT9	Not Applicable	NG7QXT
DE000NG7QXU7	Not Applicable	NG7QXU
DE000NG7QXV5	Not Applicable	NG7QXV
DE000NG7QXW3	Not Applicable	NG7QXW
DE000NG7QXX1	Not Applicable	NG7QXX
DE000NG7QXY9	Not Applicable	NG7QXY
DE000NG7QXZ6	Not Applicable	NG7QXZ
DE000NG7QX01	Not Applicable	NG7QX0
DE000NG7QX19	Not Applicable	NG7QX1
DE000NG7QX27	Not Applicable	NG7QX2
DE000NG7QX35	Not Applicable	NG7QX3
DE000NG7QX43	Not Applicable	NG7QX4
DE000NG7QX50	Not Applicable	NG7QX5
DE000NG7QX68	Not Applicable	NG7QX6
DE000NG7QX76	Not Applicable	NG7QX7
DE000NG7QX84	Not Applicable	NG7QX8
DE000NG7QX92	Not Applicable	NG7QX9
DE000NG7QYA7	Not Applicable	NG7QYA
DE000NG7QYB5	Not Applicable	NG7QYB
DE000NG7QYC3	Not Applicable	NG7QYC
DE000NG7QYD1	Not Applicable	NG7QYD
DE000NG7QYE9	Not Applicable	NG7QYE
DE000NG7QYF6	Not Applicable	NG7QYF
DE000NG7QYG4	Not Applicable	NG7QYG
DE000NG7QYH2	Not Applicable	NG7QYH
DE000NG7QYJ8	Not Applicable	NG7QYJ
DE000NG7QYK6	Not Applicable	NG7QYK
DE000NG7QYL4	Not Applicable	NG7QYL
DE000NG7QYM2	Not Applicable	NG7QYM
DE000NG7QYN0	Not Applicable	NG7QYN
DE000NG7QYP5	Not Applicable	NG7QYP
DE000NG7QYQ3	Not Applicable	NG7QYQ
DE000NG7QYR1	Not Applicable	NG7QYR
DE000NG7QYS9	Not Applicable	NG7QYS
DE000NG7QYT7	Not Applicable	NG7QYT
DE000NG7QYU5	Not Applicable	NG7QYU
DE000NG7QYV3	Not Applicable	
DE000NG7QYW1	Not Applicable	NG7QYV NG7QYW
DE000NG7QYX9	Not Applicable	NG7QYW NG7QYY
DE000NG7QYY7	**	NG7QYX NG7QYY
DE000NG7QYZ4	Not Applicable Not Applicable	NG7QYY
DE000NG7Q124 DE000NG7QY00	11	NG7QYZ
DE000NG7Q100 DE000NG7QY18	Not Applicable	NG7QY0
	Not Applicable	NG7QY1
DE000NG7QY26	Not Applicable	NG7QY2
DE000NG7QY34	Not Applicable	NG7QY3
DE000NG7QY42	Not Applicable	NG7QY4
DE000NG7QY59	Not Applicable	NG7QY5
DE000NG7QY67	Not Applicable	NG7QY6
DE000NG7QY75	Not Applicable	NG7QY7
DE000NG7QY83	Not Applicable	NG7QY8
DE000NG7QY91	Not Applicable	NG7QY9
DE000NG7QZA4	Not Applicable	NG7QZA
DE000NG7QZB2	Not Applicable	NG7QZB
DE000NG7QZC0	Not Applicable	NG7QZC
DE000NG7QZD8	Not Applicable	NG7QZD

DE000NG7QZE6	Not Applicable	NG7QZE
	11	
DE000NG7QZF3	Not Applicable	NG7QZF
DE000NG7QZG1	Not Applicable	NG7QZG
DE000NG7QZH9	Not Applicable	NG7QZH
DE000NG7QZJ5	Not Applicable	NG7QZJ
DE000NG7QZK3	Not Applicable	NG7QZK
DE000NG7QZL1	Not Applicable	NG7QZL
DE000NG7QZM9	Not Applicable	NG7QZM
DE000NG7QZN7	Not Applicable	NG7QZN
DE000NG7QZP2	Not Applicable	NG7QZP
DE000NG7QZQ0	Not Applicable	NG7QZQ
DE000NG7QZR8	Not Applicable	NG7QZR
DE000NG7QZS6	Not Applicable	NG7QZS
DE000NG7QZT4	Not Applicable	NG7QZT
DE000NG7QZU2	Not Applicable	NG7QZU
DE000NG7QZV0	Not Applicable	NG7QZV
DE000NG7QZW8	Not Applicable	NG7QZW
DE000NG7QZX6	Not Applicable	NG7QZX
DE000NG7QZY4	Not Applicable	NG7QZY
DE000NG7QZZ1	Not Applicable	NG7QZZ
DE000NG7QZ09	Not Applicable	NG7QZ0

(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) I	Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

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

ANNEX

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