# 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
230,274	NG57H4	DE000NG57H44	1,000,000	ING Long Share Open End Turbo Certificate
230,275	NG57H5	DE000NG57H51	1,000,000	ING Long Share Open End Turbo Certificate
230,276	NG57H6	DE000NG57H69	1,000,000	ING Long Share Open End Turbo Certificate
230,277	NG57H7	DE000NG57H77	1,000,000	ING Long Share Open End Turbo Certificate
230,278	NG57H8	DE000NG57H85	1,000,000	ING Long Share Open End Turbo Certificate
230,279	NG57H9	DE000NG57H93	500,000	ING Long Share Open End Turbo Certificate
230,280	NG57JA	DE000NG57JA6	500,000	ING Long Share Open End Turbo Certificate
230,281	NG57JB	DE000NG57JB4	500,000	ING Long Share Open End Turbo Certificate
230,282	NG57JC	DE000NG57JC2	500,000	ING Long Share Open End Turbo Certificate
230,283	NG57JD	DE000NG57JD0	500,000	ING Long Share Open End Turbo Certificate
230,284	NG57JE	DE000NG57JE8	500,000	ING Long Share Open End Turbo Certificate
230,285	NG57JF	DE000NG57JF5	1,000,000	ING Long Share Open End Turbo Certificate
230,286	NG57JG	DE000NG57JG3	1,000,000	ING Long Share Open End Turbo Certificate
230,287	NG57JH	DE000NG57JH1	500,000	ING Long Share Open End Turbo Certificate
230,288	NG57JJ	DE000NG57JJ7	500,000	ING Long Share Open End Turbo Certificate
230,289	NG57JK	DE000NG57JK5	500,000	ING Long Share Open End Turbo Certificate
230,290	NG57JL	DE000NG57JL3	2,000,000	ING Long Share Open End Turbo Certificate
230,291	NG57JM	DE000NG57JM1	1,000,000	ING Long Share Open End Turbo Certificate
230,292	NG57JN	DE000NG57JN9	500,000	ING Long Share Open End Turbo Certificate
230,293	NG57JP	DE000NG57JP4	1,000,000	ING Long Share Open End Turbo Certificate
230,294	NG57JQ	DE000NG57JQ2	1,000,000	ING Long Share Open End Turbo Certificate
230,295	NG57JR	DE000NG57JR0	500,000	ING Long Share Open End Turbo Certificate
230,296	NG57JS	DE000NG57JS8	500,000	ING Long Share Open End Turbo

				Certificate
230,297	NG57JT	DE000NG57JT6	500,000	ING Long Share Open End Turbo
				Certificate
230,298	NG57JU	DE000NG57JU4	1,000,000	ING Long Share Open End Turbo
				Certificate
230,299	NG57JV	DE000NG57JV2	500,000	ING Long Share Open End Turbo
				Certificate
230,300	NG57JW	DE000NG57JW0	500,000	ING Long Share Open End Turbo
				Certificate
230,301	NG57JX	DE000NG57JX8	500,000	ING Long Share Open End Turbo
				Certificate
230,302	NG57JY	DE000NG57JY6	500,000	ING Long Share Open End Turbo
				Certificate
230,303	NG57JZ	DE000NG57JZ3	500,000	ING Long Share Open End Turbo
				Certificate
230,304	NG57J0	DE000NG57J00	500,000	ING Long Share Open End Turbo
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230,305	NG57J1	DE000NG57J18	500,000	ING Long Share Open End Turbo
				Certificate
230,306	NG57J2	DE000NG57J26	500,000	ING Long Share Open End Turbo
200,000			200,000	Certificate
230,307	NG57J3	DE000NG57J34	500,000	ING Long Share Open End Turbo
250,507			300,000	Certificate  Certificate
230,308	NG57J4	DE000NG57J42	500,000	ING Long Share Open End Turbo
250,500			300,000	Certificate  Certificate
230,309	NG57J5	DE000NG57J59	500,000	ING Long Share Open End Turbo
250,507	1,00,100	2200011367669	300,000	Certificate  Certificate
230,310	NG57J6	DE000NG57J67	500,000	ING Long Share Open End Turbo
250,510	1.00,700	2200011367607	300,000	Certificate  Certificate
230,311	NG57J7	DE000NG57J75	500,000	ING Long Share Open End Turbo
250,511	1,00,70,	2200011367676	300,000	Certificate  Certificate
230,312	NG57J8	DE000NG57J83	500,000	ING Long Share Open End Turbo
250,512	11.00700	2200011367606	300,000	Certificate  Certificate
230,313	NG57J9	DE000NG57J91	500,000	ING Long Share Open End Turbo
250,515			300,000	Certificate  Certificate
230,314	NG57KA	DE000NG57KA4	1,000,000	ING Long Share Open End Turbo
250,511	1,00,121	22000110071211	1,000,000	Certificate  Certificate
230,315	NG57KB	DE000NG57KB2	1,000,000	ING Long Share Open End Turbo
250,515			1,000,000	Certificate  Certificate
230,316	NG57KC	DE000NG57KC0	500,000	ING Long Share Open End Turbo
250,510			300,000	Certificate  Certificate
230,317	NG57KD	DE000NG57KD8	500,000	ING Long Share Open End Turbo
250,517			300,000	Certificate  Certificate
230,318	NG57KE	DE000NG57KE6	800,000	ING Long Share Open End Turbo
250,510	1,00,122	BECCOT CE / ILEC	000,000	Certificate  Certificate
230,319	NG57KF	DE000NG57KF3	100,000	ING Long Share Open End Turbo
250,517	1103710	DE00011G37IN 3	100,000	Certificate  Certificate
230,320	NG57KG	DE000NG57KG1	100,000	ING Long Share Open End Turbo
230,320	1,05/10	DECOUNTS / KG1	100,000	Certificate
230,321	NG57KH	DE000NG57KH9	100,000	ING Long Share Open End Turbo
230,321	1,05/111	DECOOL GO / KILL)	100,000	Certificate
230,322	NG57KJ	DE000NG57KJ5	100,000	ING Long Share Open End Turbo
230,322	1105/185	DE0001103/KJ3	100,000	Certificate  Certificate
230,323	NG57KK	DE000NG57KK3	100,000	ING Long Share Open End Turbo
230,323	1103/1818	DECOUNTS	100,000	Certificate  Certificate
230,324	NG57KL	DE000NG57KL1	100,000	ING Long Share Open End Turbo
230,324	INUSTRE	DE000NG3/KL1	100,000	Long Share Open End Turbo

				Certificate
230,325	NG57KM	DE000NG57KM9	100,000	ING Long Share Open End Turbo
				Certificate
230,326	NG57KN	DE000NG57KN7	100,000	ING Long Share Open End Turbo
				Certificate
230,327	NG57KP	DE000NG57KP2	100,000	ING Long Share Open End Turbo
				Certificate
230,328	NG57KQ	DE000NG57KQ0	100,000	ING Long Share Open End Turbo
				Certificate
230,329	NG57KR	DE000NG57KR8	500,000	ING Long Share Open End Turbo
				Certificate
230,330	NG57KS	DE000NG57KS6	100,000	ING Long Share Open End Turbo
				Certificate
230,331	NG57KT	DE000NG57KT4	100,000	ING Long Share Open End Turbo
				Certificate
230,332	NG57KU	DE000NG57KU2	100,000	ING Long Share Open End Turbo
				Certificate
230,333	NG57KV	DE000NG57KV0	100,000	ING Long Share Open End Turbo
				Certificate
230,334	NG57KW	DE000NG57KW8	100,000	ING Long Share Open End Turbo
				Certificate
230,335	NG57KX	DE000NG57KX6	100,000	ING Long Share Open End Turbo
				Certificate
230,336	NG57KY	DE000NG57KY4	300,000	ING Long Share Open End Turbo
				Certificate
230,337	NG57KZ	DE000NG57KZ1	300,000	ING Long Share Open End Turbo
				Certificate
230,338	NG57K0	DE000NG57K07	300,000	ING Long Share Open End Turbo
				Certificate
230,339	NG57K1	DE000NG57K15	100,000	ING Long Share Open End Turbo
				Certificate
230,340	NG57K2	DE000NG57K23	100,000	ING Long Share Open End Turbo
				Certificate
230,341	NG57K3	DE000NG57K31	100,000	ING Long Share Open End Turbo
				Certificate
230,342	NG57K4	DE000NG57K49	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:	
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:	14 December 2022
6	Issue Date:	16 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
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14	Stop Loss Price on the Trade Date:	As specified in the table below
1.5	la I Di Di I	As an acified 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	ISIN Code	Number	Issue	Current		Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
220.25	DECCOME.	1 000 000	0.24	115 100	2.5		Date			115100			
230,27	DE000NG5	1,000,000	0.24	117.180	3.5	5.0	7.5	20.0	0.0	117.180	0.01	0.1	EUR
4	7H44			000000						000000			
220.25	DD000164	1 000 000	0.26							0			
230,27	DE000NG5	1,000,000	0.36	116.010 000000	3.5	5.0	7.5	20.0	0.0	116.010 000000	0.01	0.1	EUR
5	7H51			000000									
220.27	DE000MG5	1 000 000	0.4	-	2.5	5.0	10.0			0			
230,27	DE000NG5 7H69	1,000,000	0.4	108.013 300000	3.5	5.0	10.0	20.0	0.0	108.020 000000	0.01	0.1	EUR
6	/1109			0									
220.27	DEGOONG	1 000 000	0.12	_	2.5	5.0	5.0			0	0.01	0.1	ELID
230,27	DE000NG5 7H77	1,000,000	0.13	203.060 000000	3.5	5.0	5.0	20.0	0.0	203.060 000000	0.01	0.1	EUR
7	/11//			0									
230,27	DE000NG5	1 000 000	0.07		3.5	5.0	7.5	200		7.73700	0.001	1.0	EUR
8	7H85	1,000,000	0.07	00000	3.3	3.0	7.3	20.0	0.0		0.001	1.0	EUK
		500.000	0.27		3.5	5.0	7.5			00000	0.01	0.1	ELID
230,27	DE000NG5 7H93	500,000	0.27	54.9600 000000	3.3	3.0	1.5	20.0	0.0	54.9600	0.01	0.1	EUR
9			0.06							000000			
230,28	DE000NG5	500,000	0.06	36.2900	3.5	5.0	7.5	20.0	0.0	36.2900	0.01	0.1	EUR
0	7JA6			000000						000000			

220.20	DEGOONGS	500.000	0.1	25.0200	12.5	5.0	17.5	1	1	125 0200	0.04		
230,28 1	DE000NG5 7JB4	500,000	0.1	35.9300 000000	3.5	5.0	7.5	20.0	0.0	35.9300	0.01	0.1	EUR
230,28	DE000NG5 7JC2	500,000	0.06	63.6150 000000	3.5	5.0	5.0	20.0	0.0	63.6150 000000	0.001	0.1	EUR
230,28 3	DE000NG5 7JD0	500,000	0.1	63.2980 000000	3.5	5.0	5.0	20.0	0.0	63.2980 000000	0.001	0.1	EUR
230,28 4	DE000NG5 7JE8	500,000	0.13	62.9830 000000	3.5	5.0	5.0	20.0	0.0	62.9830 000000	0.001	0.1	EUR
230,28	DE000NG5 7JF5	1,000,000	0.18	9.95500 00000	3.5	5.0	7.5	20.0	0.0	9.95500 00000	0.001	1.0	EUR
230,28	DE000NG5 7JG3	1,000,000	0.23	9.90500 00000	3.5	5.0	7.5	20.0	0.0	9.90500 00000	0.001	1.0	EUR
230,28 7	DE000NG5 7JH1	500,000	0.15	7.82800 00000	3.5	5.0	7.5	20.0	0.0	7.82800 00000	0.001	1.0	EUR
230,28 8	DE000NG5 7JJ7	500,000	0.23	7.75000 00000	3.5	5.0	7.5	20.0	0.0	7.75000 00000	0.001	1.0	EUR
230,28	DE000NG5 7JK5	500,000	0.31	7.67300 00000	3.5	5.0	7.5	20.0	0.0	7.67300 00000	0.001	1.0	EUR
230,29 0	DE000NG5 7JL3	2,000,000	0.05	15.5883 000000	3.5	5.0	10.0	20.0	0.0	15.5900 000000	0.01	0.1	EUR
230,29	DE000NG5 7JM1	1,000,000	0.05	29.4210 000000	3.5	5.0	7.5	20.0	0.0	29.4210 000000	0.001	0.1	EUR
230,29	DE000NG5 7JN9	500,000	0.04	25.7300 000000	3.5	5.0	7.5	20.0	0.0	25.7300 000000	0.01	0.1	EUR
230,29	DE000NG5 7JP4	1,000,000	0.02	18.9100 000000	3.5	5.0	7.5	20.0	0.0	18.9100 000000	0.001	0.1	EUR
230,29	DE000NG5 7JQ2	1,000,000	0.04	18.7220 000000	3.5	5.0	7.5	20.0	0.0	18.7220 000000	0.001	0.1	EUR
230,29 5	DE000NG5 7JR0	500,000	0.35	179.610 000000 0	3.5	5.0	7.5	20.0	0.0	179.610 000000 0	0.01	0.1	EUR
230,29 6	DE000NG5 7JS8	500,000	0.53	177.830 000000 0	3.5	5.0	7.5	20.0	0.0	177.830 000000 0	0.01	0.1	EUR
230,29 7	DE000NG5 7JT6	500,000	0.33	11.9700 000000	3.5	5.0	7.5	20.0	0.0	11.9700 000000	0.01	0.1	EUR
230,29 8	DE000NG5 7JU4	1,000,000	1.25	43.4400 000000	3.5	5.0	5.0	20.0	0.0	43.4400 000000	0.01	0.1	EUR
230,29 9	DE000NG5 7JV2	500,000	0.37	28.7400 000000	3.5	5.0	7.5	20.0	0.0	28.7400 000000	0.01	1.0	EUR
230,30	DE000NG5 7JW0	500,000	0.1	101.937 000000 0	3.5	5.0	7.5	20.0	0.0	101.940 000000 0	0.01	0.1	EUR
230,30	DE000NG5 7JX8	500,000	0.38	131.610 000000 0	3.5	3.5	5.0	20.0	0.0	131.610 000000 0	0.01	0.1	EUR
230,30	DE000NG5 7JY6	500,000	0.45		3.5	3.5	5.0	20.0	0.0	130.950 000000 0	0.01	0.1	EUR
230,30	DE000NG5 7JZ3	500,000	0.52	130.290 000000 0	3.5	3.5	5.0	20.0	0.0	130.290 000000 0	0.01	0.1	EUR
230,30	DE000NG5 7J00	500,000	0.02	1.67100 00000	3.5	5.0	10.0	20.0	0.0	1.67100 00000	0.001	1.0	EUR
230,30	DE000NG5 7J18	500,000	0.04	1.65400 00000	3.5	5.0	10.0	20.0	0.0	1.65400 00000	0.001	1.0	EUR
230,30 6	DE000NG5 7J26	500,000	0.05	1.63700 00000	3.5	5.0	10.0	20.0	0.0	1.63700 00000	0.001	1.0	EUR

230,30	DE000NG5 7J34	500,000	0.06	32.7500 000000	3.5	5.0	10.0	20.0	0.0	32.7500	0.01	0.1	EUR
230,30	DE000NG5 7J42	500,000	0.09	32.4200 000000	3.5	5.0	10.0	20.0	0.0	32.4200 000000	0.01	0.1	EUR
230,30 9	DE000NG5 7J59	500,000	0.12	32.0900 000000	3.5	5.0	10.0	20.0	0.0	32.0900 000000	0.01	0.1	EUR
230,31 0	DE000NG5 7J67	500,000	0.15	31.7700 000000	3.5	5.0	10.0	20.0	0.0	31.7700 000000	0.01	0.1	EUR
230,31 1	DE000NG5 7J75	500,000	0.19	31.4500 000000	3.5	5.0	10.0	20.0	0.0	31.4500 000000	0.01	0.1	EUR
230,31 2	DE000NG5 7J83	500,000	0.22	31.1300 000000	3.5	5.0	10.0	20.0	0.0	31.1300 000000	0.01	0.1	EUR
230,31 3	DE000NG5 7J91	500,000	0.25	30.8200 000000	3.5	5.0	10.0	20.0	0.0	30.8200 000000	0.01	0.1	EUR
230,31 4	DE000NG5 7KA4	1,000,000	0.41	1417.84 000000 00	2.0	3.5	10.0	20.0	0.0	1417.84 000000 00	0.01	0.01	EUR
230,31 5	DE000NG5 7KB2	1,000,000	0.69	1390.03 000000 00	2.0	3.5	10.0	20.0	0.0	1390.03 000000 00	0.01	0.01	EUR
230,31 6	DE000NG5 7KC0	500,000	0.96	570.380 000000 0	3.5	5.0	7.5	20.0	0.0	570.380 000000 0	0.01	0.1	EUR
230,31 7	DE000NG5 7KD8	500,000	1.81	561.950 000000 0	3.5	5.0	7.5	20.0	0.0	561.950 000000 0	0.01	0.1	EUR
230,31 8	DE000NG5 7KE6	800,000	0.39	13.2100 000000	2.0	3.5	7.5	20.0	0.0	13.2100 000000	0.01	1.0	EUR
230,31 9	DE000NG5 7KF3	100,000	0.07	51.6800 000000	3.5	5.0	7.5	20.0	0.0	51.6800 000000	0.01	0.1	EUR
230,32 0	DE000NG5 7KG1	100,000	0.1	51.4200 000000	3.5	5.0	7.5	20.0	0.0	51.4200 000000	0.01	0.1	EUR
230,32 1	DE000NG5 7KH9	100,000	0.13	51.1600 000000	3.5	5.0	7.5	20.0	0.0	51.1600 000000	0.01	0.1	EUR
230,32	DE000NG5 7KJ5	100,000	0.05	356.720 000000 0	3.5	5.0	7.5	20.0	0.0	356.720 000000 0	0.01	0.01	EUR
230,32	DE000NG5 7KK3	100,000	0.06	354.940 000000 0	3.5	5.0	7.5	20.0	0.0	354.940 000000 0	0.01	0.01	EUR
230,32 4	DE000NG5 7KL1	100,000	0.08	353.170 000000 0	3.5	5.0	7.5	20.0	0.0	353.170 000000 0	0.01	0.01	EUR
230,32	DE000NG5 7KM9	100,000	0.1	351.410 000000 0	3.5	5.0	7.5	20.0	0.0	351.410 000000 0	0.01	0.01	EUR
230,32 6	DE000NG5 7KN7	100,000	0.12	349.660 000000 0	3.5	5.0	7.5	20.0	0.0	349.660 000000 0	0.01	0.01	EUR
230,32 7	DE000NG5 7KP2	100,000	0.13	347.920 000000 0	3.5	5.0	7.5	20.0	0.0	347.920 000000 0	0.01	0.01	EUR
230,32 8	DE000NG5 7KQ0	100,000	0.15	346.180 000000 0	3.5	5.0	7.5	20.0	0.0	346.180 000000 0	0.01	0.01	EUR
230,32 9	DE000NG5 7KR8	500,000	0.04	47.1200 000000	3.5	5.0	7.5	20.0	0.0	47.1200 000000	0.01	0.1	EUR
230,33 0	DE000NG5 7KS6	100,000	0.04	40.2900 000000	3.5	5.0	7.5	20.0	0.0	40.2900 000000	0.01	0.1	EUR

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230,33	DE000NG5	100,000	0.06	40.0800	3.5	5.0	7.5	20.0	0.0	40.0800	0.01	0.1	EUR
1	7KT4			000000						000000			
230,33	DE000NG5	100,000	0.08	39.8800	3.5	5.0	7.5	20.0	0.0	39.8800	0.01	0.1	EUR
2	7KU2			000000						000000			
230,33	DE000NG5	100,000	0.1	39.6800	3.5	5.0	7.5	20.0	0.0	39.6800	0.01	0.1	EUR
3	7KV0	•		000000				20.0	0.0	000000			
230,33	DE000NG5	100,000	0.12	39.4800	3.5	5.0	7.5	20.0	0.0	39.4800	0.01	0.1	EUR
4	7KW8			000000					0.0	000000			
230,33	DE000NG5	100,000	0.14	39.2800	3.5	5.0	7.5	20.0	0.0	39.2800	0.01	0.1	EUR
5	7KX6			000000				20.0	0.0	000000			
230,33	DE000NG5	300,000	0.06	107.280	3.5	5.0	10.0	20.0	0.0	107.280	0.01	0.1	EUR
6	7KY4	•		000000				20.0	0.0	000000			
				0						0			
230,33	DE000NG5	300,000	0.12	106.740	3.5	5.0	10.0	20.0	0.0	106.740	0.01	0.1	EUR
7	7KZ1			000000						000000			
				0						0			
230,33	DE000NG5	300,000	0.17	106.200	3.5	5.0	10.0	20.0	0.0	106.200	0.01	0.1	EUR
8	7K07			000000						000000			
				0						0			
230,33	DE000NG5	100,000	0.11	17.0300	3.5	5.0	7.5	20.0	0.0	17.0300	0.01	1.0	EUR
9	7K15			000000						000000			
230,34	DE000NG5	100,000	0.2	16.9400	3.5	5.0	7.5	20.0	0.0	16.9400	0.01	1.0	EUR
0	7K23			000000					***	000000			
230,34	DE000NG5	100,000	0.29	16.8500	3.5	5.0	7.5	20.0	0.0	16.8500	0.01	1.0	EUR
1	7K31			000000						000000			
230,34	DE000NG5	100,000	0.38	16.7600	3.5	5.0	7.5	20.0	0.0	16.7600	0.01	1.0	EUR
2	7K49			000000						000000			

## 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
230,274	DE000NG57H44	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
230,275	DE000NG57H51	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
230,276	DE000NG57H69	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
230,277	DE000NG57H77	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
230,278	DE000NG57H85	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
230,279	DE000NG57H93	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,280	DE000NG57JA6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY < Equity>)	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,281	DE000NG57JB4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY < Equity>)	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,282	DE000NG57JC2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,283	DE000NG57JD0	Ordinary Shares issued by the Share Issuer	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

230,284	DE000NG57JE8	(ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity></equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	in the Index Certificate Conditions  As specified in the Index Certificate Conditions
230,285	DE000NG57JF5	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
230,286	DE000NG57JG3	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
230,287	DE000NG57JH1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY < Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,288	DE000NG57JJ7	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
230,289	DE000NG57JK5	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
230,290	DE000NG57JL3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
230,291	DE000NG57JM1	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
230,292	DE000NG57JN9	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
230,293	DE000NG57JP4	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
230,294	DE000NG57JQ2	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
230,295	DE000NG57JR0	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
230,296	DE000NG57JS8	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
230,297	DE000NG57JT6	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
230,298	DE000NG57JU4	Preferred Shares issued by the Share Issuer	Porsche Automobil	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY	Holding SE	(Xetra)		in the Index Certificate Conditions
230,299	DE000NG57JV2	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity></equity></pre>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,300	DE000NG57JW0	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
230,301	DE000NG57JX8	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
230,302	DE000NG57JY6	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
230,303	DE000NG57JZ3	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
230,304	DE000NG57J00	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000 ) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,305	DE000NG57J18	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
230,306	DE000NG57J26	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,307	DE000NG57J34	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY < Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,308	DE000NG57J42	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
230,309	DE000NG57J59	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
230,310	DE000NG57J67	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
230,311	DE000NG57J75	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY < Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,312	DE000NG57J83	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
230,313	DE000NG57J91	Ordinary Shares issued by the Share Issuer	Zalando SE	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
230,314	DE000NG57KA 4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <equity>)</equity>	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
230,315	DE000NG57KB 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
230,316	DE000NG57KC 0	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
230,317	DE000NG57KD 8	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
230,318	DE000NG57KE6	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
230,319	DE000NG57KF3	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
230,320	DE000NG57KG 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
230,321	DE000NG57KH	Ordinary Shares	PUMA SE	Deutsche Börse,	Not	As
	9	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006969603)				Certificate
		(Bloomberg				Conditions
		code: PUM GY				Conditions
		<equity>)</equity>				
230,322	DE000NG57KJ5	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007165631)				Certificate
		(Bloomberg				Conditions
		code: SRT3 GY				Conditions
		<equity>)</equity>				
230,323	DE000NG57KK	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
	3	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007165631)				Certificate
		(Bloomberg				Conditions
		code: SRT3 GY				Conditions
		<equity>)</equity>				
230,324	DE000NG57KL1	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007165631)				Certificate
		(Bloomberg				Conditions
		code: SRT3 GY				Conditions
		<equity>)</equity>				
230,325	DE000NG57KM	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
	9	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007165631)				Certificate
		(Bloomberg				Conditions
		code: SRT3 GY				Conditions
		<equity>)</equity>				
230,326	DE000NG57KN	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
	7	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007165631)				Certificate
		(Bloomberg				Conditions
		code: SRT3 GY				
		<equity>)</equity>				
230,327	DE000NG57KP2	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007165631)				Certificate
		(Bloomberg				Conditions
		code: SRT3 GY				Jonations
		<equity>)</equity>				
230,328	DE000NG57KQ	Preferred Shares	Sartorius AG	Deutsche Börse,	Not	As
	0	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		Ī

230,329	DE000NG57KR 8	(ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	in the Index Certificate Conditions  As specified in the Index Certificate Conditions
230,330	DE000NG57KS6	code: QIA GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHER GY <equity>)</equity></equity>	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,331	DE000NG57KT4	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
230,332	DE000NG57KU 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,333	DE000NG57KV 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
230,334	DE000NG57KW 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
230,335	DE000NG57KX 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHER	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		GY <equity>)</equity>				
230,336	DE000NG57KY 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
230,337	DE000NG57KZ1	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
230,338	DE000NG57K07	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
230,339	DE000NG57K15	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
230,340	DE000NG57K23	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY < Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
230,341	DE000NG57K31	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
230,342	DE000NG57K49	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY < Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

26	<b>Currency Certificate Provisions</b>	Not Applicable
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27	<b>Commodity Certificate Provisions</b>	Not Applicable
28	Fund Certificate Provisions	Not Applicable
20	Community Device of Control Devices	NT 4 A - 1' - 11.
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	<b>Index Futures Certificate Provisions</b>	Not Applicable
	•	
Signed	d on behalf of the Issuer:	
By:		
	nuthorised	
Бигу С	шнопьеи	
Ву:		

Duly authorised

#### PART B - OTHER INFORMATION

#### 1 LISTING

(i) Listin	g:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admi	ssion 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) Estim	ate of total expenses related to admission to g:	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>)</equity>
Evotec 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: EVT 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>
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 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>
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>)</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>
Adyen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADYEN NA <equity>)</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>
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>
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>
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>
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>
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>
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>
Continental 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: CON GR <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
DE000NG57H44	Not Applicable	NG57H4
DE000NG57H51	Not Applicable	NG57H5
DE000NG57H69	Not Applicable	NG57H6
DE000NG57H77	Not Applicable	NG57H7
DE000NG57H85	Not Applicable	NG57H8
DE000NG57H93	Not Applicable	NG57H9
DE000NG57JA6	Not Applicable	NG57JA
DE000NG57JB4	Not Applicable	NG57JB
DE000NG57JC2	Not Applicable	NG57JC
DE000NG57JD0	Not Applicable	NG57JD
DE000NG57JE8	Not Applicable	NG57JE
DE000NG57JF5	Not Applicable	NG57JF
DE000NG57JG3	Not Applicable	NG57JG
DE000NG57JH1	Not Applicable	NG57JH
DE000NG57JJ7	Not Applicable	NG57JJ
DE000NG57JK5	Not Applicable	NG57JK
DE000NG57JL3	Not Applicable	NG57JL
DE000NG57JM1	Not Applicable	NG57JM
DE000NG57JN9	Not Applicable	NG57JN
DE000NG57JP4	Not Applicable	NG57JP
DE000NG57JQ2	Not Applicable	NG57JQ
DE000NG57JR0	Not Applicable	NG57JR
DE000NG57JS8	Not Applicable	NG57JS
DE000NG57JT6	Not Applicable	NG57JT
DE000NG57JU4	Not Applicable	NG57JU
DE000NG57JV2	Not Applicable	NG57JV
DE000NG57JW0	Not Applicable	NG57JW
DE000NG57JX8	Not Applicable	NG57JX
DE000NG57JY6	Not Applicable	NG57JY
DE000NG57JZ3	Not Applicable	NG57JZ
DE000NG57J00	Not Applicable	NG57J0
DE000NG57J18	Not Applicable	NG57J1
DE000NG57J26	Not Applicable	NG57J2
DE000NG57J34	Not Applicable	NG57J3
DE000NG57J42	Not Applicable	NG57J4
DE000NG57J59	Not Applicable	NG57J5

DE000NG57J67	Not Applicable	NG57J6	
DE000NG57J75	Not Applicable	NG57J7	$\neg$
DE000NG57J83	Not Applicable	NG57J8	
DE000NG57J91	Not Applicable	NG57J9	$\neg$
DE000NG57KA4	Not Applicable	NG57KA	$\neg$
DE000NG57KB2	Not Applicable	NG57KB	
DE000NG57KC0	Not Applicable	NG57KC	$\Box$
DE000NG57KD8	Not Applicable	NG57KD	
DE000NG57KE6	Not Applicable	NG57KE	
DE000NG57KF3	Not Applicable	NG57KF	
DE000NG57KG1	Not Applicable	NG57KG	
DE000NG57KH9	Not Applicable	NG57KH	
DE000NG57KJ5	Not Applicable	NG57KJ	
DE000NG57KK3	Not Applicable	NG57KK	
DE000NG57KL1	Not Applicable	NG57KL	
DE000NG57KM9	Not Applicable	NG57KM	
DE000NG57KN7	Not Applicable	NG57KN	
DE000NG57KP2	Not Applicable	NG57KP	
DE000NG57KQ0	Not Applicable	NG57KQ	
DE000NG57KR8	Not Applicable	NG57KR	
DE000NG57KS6	Not Applicable	NG57KS	
DE000NG57KT4	Not Applicable	NG57KT	
DE000NG57KU2	Not Applicable	NG57KU	
DE000NG57KV0	Not Applicable	NG57KV	
DE000NG57KW8	Not Applicable	NG57KW	
DE000NG57KX6	Not Applicable	NG57KX	
DE000NG57KY4	Not Applicable	NG57KY	
DE000NG57KZ1	Not Applicable	NG57KZ	
DE000NG57K07	Not Applicable	NG57K0	
DE000NG57K15	Not Applicable	NG57K1	
DE000NG57K23	Not Applicable	NG57K2	
DE000NG57K31	Not Applicable	NG57K3	
DE000NG57K49	Not Applicable	NG57K4	

(	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

# 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