

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
231,518	NG58LQ	DE000NG58LQ6	1,000,000	ING Short Share Mini Future Certificate
231,519	NG58LR	DE000NG58LR4	1,000,000	ING Short Share Mini Future Certificate
231,520	NG58LS	DE000NG58LS2	1,000,000	ING Short Share Mini Future Certificate
231,521	NG58LT	DE000NG58LT0	1,000,000	ING Short Share Mini Future Certificate
231,522	NG58LU	DE000NG58LU8	175,000	ING Short Share Mini Future Certificate
231,523	NG58LV	DE000NG58LV6	175,000	ING Short Share Mini Future Certificate
231,524	NG58LW	DE000NG58LW4	175,000	ING Short Share Mini Future Certificate
231,525	NG58LX	DE000NG58LX2	1,000,000	ING Short Share Mini Future Certificate
231,526	NG58LY	DE000NG58LY0	1,000,000	ING Short Share Mini Future Certificate
231,527	NG58LZ	DE000NG58LZ7	2,000,000	ING Short Share Mini Future Certificate
231,528	NG58L0	DE000NG58L05	2,000,000	ING Short Share Mini Future Certificate
231,529	NG58L1	DE000NG58L13	500,000	ING Short Share Mini Future Certificate
231,530	NG58L2	DE000NG58L21	500,000	ING Short Share Mini Future Certificate
231,531	NG58L3	DE000NG58L39	500,000	ING Short Share Mini Future Certificate
231,532	NG58L4	DE000NG58L47	500,000	ING Short Share Mini Future Certificate
231,533	NG58L5	DE000NG58L54	500,000	ING Short Share Mini Future Certificate
231,534	NG58L6	DE000NG58L62	500,000	ING Short Share Mini Future Certificate
231,535	NG58L7	DE000NG58L70	500,000	ING Short Share Mini Future Certificate
231,536	NG58L8	DE000NG58L88	500,000	ING Short Share Mini Future Certificate
231,537	NG58L9	DE000NG58L96	500,000	ING Short Share Mini Future Certificate
231,538	NG58MA	DE000NG58MA8	500,000	ING Short Share Mini Future Certificate
231,539	NG58MB	DE000NG58MB6	500,000	ING Short Share Mini Future Certificate
231,540	NG58MC	DE000NG58MC4	500,000	ING Short Share Mini Future Certificate
231,541	NG58MD	DE000NG58MD2	500,000	ING Short Share Mini Future Certificate
231,542	NG58ME	DE000NG58ME0	500,000	ING Short Share Mini Future Certificate
231,543	NG58MF	DE000NG58MF7	500,000	ING Short Share Mini Future Certificate
231,544	NG58MG	DE000NG58MG5	500,000	ING Short Share Mini Future Certificate
231,545	NG58MH	DE000NG58MH3	500,000	ING Short Share Mini Future Certificate
231,546	NG58MJ	DE000NG58MJ9	500,000	ING Short Share Mini Future Certificate
231,547	NG58MK	DE000NG58MK7	500,000	ING Short Share Mini Future Certificate
231,548	NG58ML	DE000NG58ML5	500,000	ING Short Share Mini Future Certificate
231,549	NG58MM	DE000NG58MM3	500,000	ING Short Share Mini Future Certificate
231,550	NG58MN	DE000NG58MN1	500,000	ING Short Share Mini Future Certificate
231,551	NG58MP	DE000NG58MP6	500,000	ING Short Share Mini Future Certificate
231,552	NG58MQ	DE000NG58MQ4	500,000	ING Short Share Mini Future Certificate
231,553	NG58MR	DE000NG58MR2	500,000	ING Short Share Mini Future Certificate
231,554	NG58MS	DE000NG58MS0	500,000	ING Short Share Mini Future Certificate
231,555	NG58MT	DE000NG58MT8	500,000	ING Short Share Mini Future Certificate
231,556	NG58MU	DE000NG58MU6	500,000	ING Short Share Mini Future Certificate
231,557	NG58MV	DE000NG58MV4	500,000	ING Short Share Mini Future Certificate
231,558	NG58MW	DE000NG58MW2	500,000	ING Short Share Mini Future Certificate
231,559	NG58MX	DE000NG58MX0	1,000,000	ING Short Share Mini Future Certificate
231,560	NG58MY	DE000NG58MY8	1,000,000	ING Short Share Mini Future Certificate
231,561	NG58MZ	DE000NG58MZ5	500,000	ING Short Share Mini Future Certificate
231,562	NG58M0	DE000NG58M04	500,000	ING Short Share Mini Future Certificate

231,563	NG58M1	DE000NG58M12	40,000	ING Short Share Mini Future Certificate
231,564	NG58M2	DE000NG58M20	40,000	ING Short Share Mini Future Certificate
231,565	NG58M3	DE000NG58M38	100,000	ING Short Share Mini Future Certificate
231,566	NG58M4	DE000NG58M46	50,000	ING Short Share Mini Future Certificate
231,567	NG58M5	DE000NG58M53	50,000	ING Short Share Mini Future Certificate
231,568	NG58M6	DE000NG58M61	250,000	ING Short Share Mini Future Certificate
231,569	NG58M7	DE000NG58M79	250,000	ING Short Share Mini Future Certificate
231,570	NG58M8	DE000NG58M87	800,000	ING Short Share Mini Future Certificate
231,571	NG58M9	DE000NG58M95	150,000	ING Short Share Mini Future Certificate
231,572	NG58NA	DE000NG58NA6	150,000	ING Short Share Mini Future Certificate
231,573	NG58NB	DE000NG58NB4	700,000	ING Short Share Mini Future Certificate
231,574	NG58NC	DE000NG58NC2	700,000	ING Short Share Mini Future Certificate
231,575	NG58ND	DE000NG58ND0	250,000	ING Short Share Mini Future Certificate
231,576	NG58NE	DE000NG58NE8	150,000	ING Short Share Mini Future Certificate
231,577	NG58NF	DE000NG58NF5	150,000	ING Short Share Mini Future Certificate
231,578	NG58NG	DE000NG58NG3	1,000,000	ING Short Share Mini Future Certificate
231,579	NG58NH	DE000NG58NH1	1,000,000	ING Short Share Mini Future Certificate
231,580	NG58NJ	DE000NG58NJ7	700,000	ING Short Share Mini Future Certificate
231,581	NG58NK	DE000NG58NK5	700,000	ING Short Share Mini Future Certificate
231,582	NG58NL	DE000NG58NL3	50,000	ING Short Share Mini Future Certificate
231,583	NG58NM	DE000NG58NM1	50,000	ING Short Share Mini Future Certificate
231,584	NG58NN	DE000NG58NN9	500,000	ING Short Share Mini Future Certificate
231,585	NG58NP	DE000NG58NP4	500,000	ING Short Share Mini Future Certificate
231,586	NG58NQ	DE000NG58NQ2	100,000	ING Short Share Mini Future Certificate
231,587	NG58NR	DE000NG58NR0	100,000	ING Short Share Mini Future Certificate
231,588	NG58NS	DE000NG58NS8	100,000	ING Short Share Mini Future Certificate
231,589	NG58NT	DE000NG58NT6	100,000	ING Short Share Mini Future Certificate
231,590	NG58NU	DE000NG58NU4	100,000	ING Short Share Mini Future Certificate
231,591	NG58NV	DE000NG58NV2	500,000	ING Short Share Mini Future Certificate
231,592	NG58NW	DE000NG58NW0	100,000	ING Short Share Mini Future Certificate
231,593	NG58NX	DE000NG58NX8	300,000	ING Short Share Mini Future Certificate
231,594	NG58NY	DE000NG58NY6	100,000	ING Short Share Mini Future Certificate
231,595	NG58NZ	DE000NG58NZ3	500,000	ING Short Share Mini Future 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

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Open Ended Certificates (Marketing name: Mini Future, Turbo Infini or Sprinter)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Short 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:	19 December 2022
6	Issue Date:	21 December 2022
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

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

Series Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
231,518	DE000NG58LQ6	1,000,000	1.83	135.4209000000	3.5	5.0	7.5	20.0	0.0	125.2000000000	0.1	0.1	EUR
231,519	DE000NG58LR4	1,000,000	2.03	137.4209000000	3.5	5.0	7.5	20.0	0.0	127.1000000000	0.1	0.1	EUR
231,520	DE000NG58LS2	1,000,000	2.23	139.4209000000	3.5	5.0	7.5	20.0	0.0	128.9000000000	0.1	0.1	EUR
231,521	DE000NG58LT0	1,000,000	1.53	125.5506000000	3.5	5.0	10.0	20.0	0.0	112.9900000000	0.01	0.1	EUR
231,522	DE000NG58LU8	175,000	3.21	32.9266000000	3.5	5.0	7.5	20.0	0.0	30.4000000000	0.1	1.0	EUR
231,523	DE000NG58LV6	175,000	3.74	33.4620000000	3.5	5.0	7.5	20.0	0.0	30.9000000000	0.1	1.0	EUR
231,524	DE000NG58LW4	175,000	4.29	34.0061000000	3.5	5.0	7.5	20.0	0.0	31.4000000000	0.1	1.0	EUR

231,52 5	DE000NG5 8LX2	1,000,000	0.46	50.1900 000000	3.5	5.0	7.5	20.0	0.0	46.4300 000000	0.01	0.1	EUR
231,52 6	DE000NG5 8LY0	1,000,000	0.56	51.2200 000000	3.5	5.0	7.5	20.0	0.0	47.3800 000000	0.01	0.1	EUR
231,52 7	DE000NG5 8LZ7	2,000,000	0.22	17.1901 000000	3.5	5.0	10.0	20.0	0.0	15.4700 000000	0.01	0.1	EUR
231,52 8	DE000NG5 8L05	2,000,000	0.27	17.7218 000000	3.5	5.0	10.0	20.0	0.0	15.9400 000000	0.01	0.1	EUR
231,52 9	DE000NG5 8L13	500,000	2.53	32.3102 000000	3.5	5.0	5.0	20.0	0.0	30.6000 000000	0.1	1.0	EUR
231,53 0	DE000NG5 8L21	500,000	2.93	32.7102 000000	3.5	5.0	5.0	20.0	0.0	31.0000 000000	0.1	1.0	EUR
231,53 1	DE000NG5 8L39	500,000	3.33	33.1102 000000	3.5	5.0	5.0	20.0	0.0	31.4000 000000	0.1	1.0	EUR
231,53 2	DE000NG5 8L47	500,000	3.73	33.5102 000000	3.5	5.0	5.0	20.0	0.0	31.8000 000000	0.1	1.0	EUR
231,53 3	DE000NG5 8L54	500,000	4.13	33.9102 000000	3.5	5.0	5.0	20.0	0.0	32.2000 000000	0.1	1.0	EUR
231,53 4	DE000NG5 8L62	500,000	4.53	34.3102 000000	3.5	5.0	5.0	20.0	0.0	32.5000 000000	0.1	1.0	EUR
231,53 5	DE000NG5 8L70	500,000	4.93	34.7102 000000	3.5	5.0	5.0	20.0	0.0	32.9000 000000	0.1	1.0	EUR
231,53 6	DE000NG5 8L88	500,000	9.73	39.5104 000000	3.5	5.0	5.0	20.0	0.0	37.5000 000000	0.1	1.0	EUR
231,53 7	DE000NG5 8L96	500,000	10.13	39.9104 000000	3.5	5.0	5.0	20.0	0.0	37.9000 000000	0.1	1.0	EUR
231,53 8	DE000NG5 8MA8	500,000	3.33	341.233 900000 0	3.5	5.0	5.0	20.0	0.0	324.000 000000 0	1.0	0.1	EUR
231,53 9	DE000NG5 8MB6	500,000	3.93	347.233 900000 0	3.5	5.0	5.0	20.0	0.0	329.000 000000 0	1.0	0.1	EUR
231,54 0	DE000NG5 8MC4	500,000	0.15	14.1700 000000	3.5	5.0	7.5	20.0	0.0	13.1100 000000	0.01	0.1	EUR
231,54 1	DE000NG5 8MD2	500,000	0.17	14.4100 000000	3.5	5.0	7.5	20.0	0.0	13.3300 000000	0.01	0.1	EUR
231,54 2	DE000NG5 8ME0	500,000	0.19	14.6500 000000	3.5	5.0	7.5	20.0	0.0	13.5500 000000	0.01	0.1	EUR
231,54 3	DE000NG5 8MF7	500,000	0.22	14.8900 000000	3.5	5.0	7.5	20.0	0.0	13.7800 000000	0.01	0.1	EUR
231,54 4	DE000NG5 8MG5	500,000	0.24	15.1400 000000	3.5	5.0	7.5	20.0	0.0	14.0000 000000	0.01	0.1	EUR
231,54 5	DE000NG5 8MH3	500,000	0.27	15.3900 000000	3.5	5.0	7.5	20.0	0.0	14.2400 000000	0.01	0.1	EUR
231,54 6	DE000NG5 8MJ9	500,000	0.29	15.6500 000000	3.5	5.0	7.5	20.0	0.0	14.4800 000000	0.01	0.1	EUR
231,54 7	DE000NG5 8MK7	500,000	0.32	15.9100 000000	3.5	5.0	7.5	20.0	0.0	14.7100 000000	0.01	0.1	EUR
231,54 8	DE000NG5 8ML5	500,000	0.35	16.1700 000000	3.5	5.0	7.5	20.0	0.0	14.9600 000000	0.01	0.1	EUR
231,54 9	DE000NG5 8MM3	500,000	0.37	16.4400 000000	3.5	5.0	7.5	20.0	0.0	15.2000 000000	0.01	0.1	EUR
231,55 0	DE000NG5 8MN1	500,000	0.4	16.7100 000000	3.5	5.0	7.5	20.0	0.0	15.4600 000000	0.01	0.1	EUR
231,55 1	DE000NG5 8MP6	500,000	1.45	112.932 000000 0	3.5	5.0	7.5	20.0	0.0	104.460 000000 0	0.01	0.1	EUR
231,55	DE000NG5	500,000	1.48	141.818	3.5	3.5	5.0	20.0	0.0	134.700	0.1	0.1	EUR

2	8MQ4			700000 0						000000 0			
231,55 3	DE000NG5 8MR2	500,000	1.68	143.818 700000 0	3.5	3.5	5.0	20.0	0.0	136.600 000000 0	0.1	0.1	EUR
231,55 4	DE000NG5 8MS0	500,000	9.69	57.8463 000000	3.5	5.0	7.5	20.0	0.0	53.5000 000000	0.01	1.0	EUR
231,55 5	DE000NG5 8MT8	500,000	3.68	9.28050 00000	3.5	5.0	7.5	20.0	0.0	8.50000 00000	0.1	1.0	EUR
231,55 6	DE000NG5 8MU6	500,000	0.39	35.1463 000000	3.5	5.0	10.0	20.0	0.0	31.6300 000000	0.01	0.1	EUR
231,55 7	DE000NG5 8MV4	500,000	0.48	36.0249 000000	3.5	5.0	10.0	20.0	0.0	32.4200 000000	0.01	0.1	EUR
231,55 8	DE000NG5 8MW2	500,000	0.57	36.9255 000000	3.5	5.0	10.0	20.0	0.0	33.2300 000000	0.01	0.1	EUR
231,55 9	DE000NG5 8MX0	1,000,000	2.28	1603.29 000000 00	2.0	3.5	10.0	20.0	0.0	1442.90 000000 00	0.1	0.01	EUR
231,56 0	DE000NG5 8MY8	1,000,000	3.72	1747.58 000000 00	2.0	3.5	10.0	20.0	0.0	1572.80 000000 00	0.1	0.01	EUR
231,56 1	DE000NG5 8MZ5	500,000	8.33	625.610 000000 0	3.5	5.0	7.5	20.0	0.0	578.600 000000 0	0.1	0.1	EUR
231,56 2	DE000NG5 8M04	500,000	16.32	705.470 000000 0	3.5	5.0	7.5	20.0	0.0	652.500 000000 0	0.1	0.1	EUR
231,56 3	DE000NG5 8M12	40,000	10.41	85.0100 000000	2.0	3.5	7.5	20.0	0.0	78.6000 000000	0.1	1.0	EUR
231,56 4	DE000NG5 8M20	40,000	19.76	94.3600 000000	2.0	3.5	7.5	20.0	0.0	87.2000 000000	0.1	1.0	EUR
231,56 5	DE000NG5 8M38	100,000	2.73	165.060 000000 0	2.0	3.5	10.0	20.0	0.0	148.500 000000 0	0.1	0.1	EUR
231,56 6	DE000NG5 8M46	50,000	3.8	31.0400 000000	2.0	3.5	7.5	20.0	0.0	28.7000 000000	0.1	1.0	EUR
231,56 7	DE000NG5 8M53	50,000	7.2	34.4500 000000	2.0	3.5	7.5	20.0	0.0	31.8000 000000	0.1	1.0	EUR
231,56 8	DE000NG5 8M61	250,000	9.61	784.210 000000 0	2.0	3.5	7.5	20.0	0.0	725.000 000000 0	1.0	0.1	EUR
231,56 9	DE000NG5 8M79	250,000	18.24	870.470 000000 0	2.0	3.5	7.5	20.0	0.0	805.000 000000 0	1.0	0.1	EUR
231,57 0	DE000NG5 8M87	800,000	2.55	15.5500 000000	2.0	3.5	7.5	20.0	0.0	14.3000 000000	0.1	1.0	EUR
231,57 1	DE000NG5 8M95	150,000	1.21	9.89000 00000	2.0	3.5	7.5	20.0	0.0	9.10000 00000	0.1	1.0	EUR
231,57 2	DE000NG5 8NA6	150,000	2.3	10.9700 000000	2.0	3.5	7.5	20.0	0.0	10.1000 000000	0.1	1.0	EUR
231,57 3	DE000NG5 8NB4	700,000	6.09	32.5200 000000	2.0	3.5	10.0	20.0	0.0	29.2000 000000	0.1	1.0	EUR
231,57 4	DE000NG5 8NC2	700,000	9.67	36.0900 000000	2.0	3.5	10.0	20.0	0.0	32.4000 000000	0.1	1.0	EUR
231,57 5	DE000NG5 8ND0	250,000	3.48	29.7100 000000	3.5	5.0	7.5	20.0	0.0	27.4000 000000	0.1	1.0	EUR
231,57 6	DE000NG5 8NE8	150,000	4.83	39.4700 000000	2.0	3.5	7.5	20.0	0.0	36.5000 000000	0.1	1.0	EUR
231,57	DE000NG5	150,000	9.17	43.8100	2.0	3.5	7.5	20.0	0.0	40.5000	0.1	1.0	EUR

7	8NF5			000000						000000			
231,578	DE000NG58NG3	1,000,000	0.63	53.8100000000	3.5	5.0	7.5	20.0	0.0	49.7000000000	0.1	0.1	EUR
231,579	DE000NG58NH1	1,000,000	1.01	57.5700000000	3.5	5.0	7.5	20.0	0.0	53.2000000000	0.1	0.1	EUR
231,580	DE000NG58NJ7	700,000	1.21	9.9100000000	2.0	3.5	7.5	20.0	0.0	9.1000000000	0.1	1.0	EUR
231,581	DE000NG58NK5	700,000	2.3	11.0000000000	2.0	3.5	7.5	20.0	0.0	10.1000000000	0.1	1.0	EUR
231,582	DE000NG58NL3	50,000	1.24	13.7900000000	2.0	3.5	7.5	20.0	0.0	12.7000000000	0.1	1.0	EUR
231,583	DE000NG58NM1	50,000	2.47	15.0300000000	2.0	3.5	7.5	20.0	0.0	13.9000000000	0.1	1.0	EUR
231,584	DE000NG58NN9	500,000	2.83	230.0660000000	3.5	5.0	10.0	20.0	0.0	207.0600000000	0.01	0.1	EUR
231,585	DE000NG58NP4	500,000	3.52	236.9670000000	3.5	5.0	10.0	20.0	0.0	213.2700000000	0.01	0.1	EUR
231,586	DE000NG58NQ2	100,000	0.34	28.0700000000	3.5	5.0	10.0	20.0	0.0	25.2700000000	0.01	0.1	EUR
231,587	DE000NG58NR0	100,000	0.42	28.9100000000	3.5	5.0	10.0	20.0	0.0	26.0200000000	0.01	0.1	EUR
231,588	DE000NG58NS8	100,000	0.53	55.8100000000	3.5	5.0	7.5	20.0	0.0	51.6200000000	0.01	0.1	EUR
231,589	DE000NG58NT6	100,000	0.94	65.1000000000	3.5	5.0	7.5	20.0	0.0	60.2200000000	0.01	0.1	EUR
231,590	DE000NG58NU4	100,000	0.36	380.2600000000	3.5	5.0	7.5	20.0	0.0	351.7400000000	0.01	0.01	EUR
231,591	DE000NG58NV2	500,000	0.46	50.4770000000	3.5	5.0	7.5	20.0	0.0	46.6900000000	0.01	0.1	EUR
231,592	DE000NG58NW0	100,000	0.42	44.3200000000	3.5	5.0	7.5	20.0	0.0	40.9900000000	0.01	0.1	EUR
231,593	DE000NG58NX8	300,000	1.44	117.6000000000	3.5	5.0	10.0	20.0	0.0	105.8400000000	0.01	0.1	EUR
231,594	DE000NG58NY6	100,000	1.67	18.4300000000	3.5	5.0	7.5	20.0	0.0	17.0400000000	0.01	1.0	EUR
231,595	DE000NG58NZ3	500,000	0.2	22.9200000000	3.5	5.0	7.5	20.0	0.0	21.2000000000	0.01	0.1	EUR

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Applicable
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Series Number of the Certificates	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
231,518	DE000NG58LQ6	Ordinary Shares issued by the Share Issuer	Adidas AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)		(Xetra)		in the Index Certificate Conditions
231,519	DE000NG58LR4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,520	DE000NG58LS2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,521	DE000NG58LT0	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <Equity>)	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
231,522	DE000NG58LU8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,523	DE000NG58LV6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,524	DE000NG58LW4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,525	DE000NG58LX2	Ordinary Shares issued by the Share Issuer (ISIN code:	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000BASF111 (Bloomberg code: BAS GY <Equity>)				Index Certificate Conditions
231,526	DE000NG58LY0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111 (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,527	DE000NG58LZ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,528	DE000NG58L05	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,529	DE000NG58L13	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,530	DE000NG58L21	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,531	DE000NG58L39	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,532	DE000NG58L47	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

231,533	DE000NG58L54	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,534	DE000NG58L62	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,535	DE000NG58L70	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,536	DE000NG58L88	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,537	DE000NG58L96	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,538	DE000NG58MA8	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>)	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
231,539	DE000NG58MB6	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>)	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
231,540	DE000NG58MC4	Ordinary Shares issued by the Share Issuer (ISIN code:	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0006632003) (Bloomberg code: MOR GY <Equity>)				Index Certificate Conditions
231,541	DE000NG58MD 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,542	DE000NG58ME 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,543	DE000NG58MF 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,544	DE000NG58MG 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,545	DE000NG58MH 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,546	DE000NG58MJ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,547	DE000NG58MK 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

231,548	DE000NG58ML5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,549	DE000NG58MM3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,550	DE000NG58MN1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,551	DE000NG58MP6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,552	DE000NG58MQ4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,553	DE000NG58MR2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,554	DE000NG58MS0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <Equity>)	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,555	DE000NG58MT8	Ordinary Shares issued by the Share Issuer (ISIN code:	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007500001) (Bloomberg code: TKA GY <Equity>)				Index Certificate Conditions
231,556	DE000NG58MU 6	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
231,557	DE000NG58MV 4	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
231,558	DE000NG58MW 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>)	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,559	DE000NG58MX 0	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
231,560	DE000NG58MY 8	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
231,561	DE000NG58MZ 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
231,562	DE000NG58M0 4	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

231,563	DE000NG58M12	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003797140) (Bloomberg code: GBLB BB <Equity>)	Groupe Bruxelles Lambert SA	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
231,564	DE000NG58M20	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003797140) (Bloomberg code: GBLB BB <Equity>)	Groupe Bruxelles Lambert SA	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
231,565	DE000NG58M38	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010801007) (Bloomberg code: IMCD NA <Equity>)	IMCD N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,566	DE000NG58M46	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009432491) (Bloomberg code: VPK NA <Equity>)	Koninklijke VOPAK N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,567	DE000NG58M53	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009432491) (Bloomberg code: VPK NA <Equity>)	Koninklijke VOPAK N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,568	DE000NG58M61	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000121014) (Bloomberg code: MC FP <Equity>)	LVMH Moët Hennessy Louis Vuitton S.A.	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
231,569	DE000NG58M79	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000121014) (Bloomberg code: MC FP <Equity>)	LVMH Moët Hennessy Louis Vuitton S.A.	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
231,570	DE000NG58M87	Ordinary Shares issued by the Share Issuer (ISIN code:	Philips Electronics N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the

		NL0000009538) (Bloomberg code: PHIA NA <Equity>)				Index Certificate Conditions
231,571	DE000NG58M9 5	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003810273) (Bloomberg code: PROX BB <Equity>)	Proximus SA	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
231,572	DE000NG58NA 6	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003810273) (Bloomberg code: PROX BB <Equity>)	Proximus SA	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
231,573	DE000NG58NB 4	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B2B0DG9 7) (Bloomberg code: REN NA <Equity>)	RELX N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,574	DE000NG58NC 2	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B2B0DG9 7) (Bloomberg code: REN NA <Equity>)	RELX N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,575	DE000NG58ND 0	Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD8 4) (Bloomberg code: SHELL NA <Equity>)	Shell plc	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,576	DE000NG58NE8	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974320526) (Bloomberg code: UMI BB <Equity>)	Umicore	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
231,577	DE000NG58NF5	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974320526) (Bloomberg code: UMI BB <Equity>)	Umicore	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions

231,578	DE000NG58NG3	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <Equity>)	Unilever PLC	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,579	DE000NG58NH1	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <Equity>)	Unilever PLC	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,580	DE000NG58NJ7	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000127771) (Bloomberg code: VIV FP <Equity>)	Vivendi S.A.	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
231,581	DE000NG58NK5	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000127771) (Bloomberg code: VIV FP <Equity>)	Vivendi S.A.	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
231,582	DE000NG58NL3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000289213) (Bloomberg code: WHA NA <Equity>)	Wereldhave N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,583	DE000NG58NM1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000289213) (Bloomberg code: WHA NA <Equity>)	Wereldhave N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
231,584	DE000NG58NN9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,585	DE000NG58NP4	Ordinary Shares issued by the Share Issuer (ISIN code:	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000A0D9PT0 (Bloomberg code: MTX GY <Equity>)				Index Certificate Conditions
231,586	DE000NG58NQ 2	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
231,587	DE000NG58NR 0	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
231,588	DE000NG58NS8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>)	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,589	DE000NG58NT6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,590	DE000NG58NU 4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>)	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,591	DE000NG58NV 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <Equity>)	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,592	DE000NG58NW 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

231,593	DE000NG58NX8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,594	DE000NG58NY6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
231,595	DE000NG58NZ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY <Equity>)	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

26	Currency Certificate Provisions	Not Applicable
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27	Commodity Certificate Provisions	Not Applicable
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28	Fund Certificate Provisions	Not Applicable
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29	Government Bond Certificate Provisions	Not Applicable
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30	Other Bond Certificate Provisions	Not Applicable
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31	Index Futures Certificate Provisions	Not Applicable
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Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

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

2 RATINGS

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

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

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>)
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>)
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <Equity>)
Infineon Technologies AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: IFX GY <Equity>)
Wereldhave 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: WHA NA <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>)
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <Equity>)
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <Equity>)
LVMH Moët Hennessy Louis Vuitton S.A.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: MC FP <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>)
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>)
Umicore	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: UMI BB <Equity>)
Vivendi S.A.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VIV FP <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>)
IMCD 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: IMCD NA <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>)
Varta AG	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VAR1 GY <Equity>)</p>
HelloFresh SE	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HFG GY <Equity>)</p>
Linde PLC	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LIN GY <Equity>)</p>
Adyen N.V.	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADYEN NA <Equity>)</p>
BASF SE	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAS GY <Equity>)</p>
ThyssenKrupp AG	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TKA GY <Equity>)</p>
Proximus SA	<p>The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.</p> <p>Information and details of the past and future performance of the</p>

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: PROX BB <Equity>)
RELX 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: REN NA <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>)
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>)
Shell plc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHELL NA <Equity>)
Koninklijke VOPAK 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: VPK NA <Equity>)
SAP SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <Equity>)
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>)
MTU Aero Engines AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <Equity>)
Brenntag SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY <Equity>)
Sartorius AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <Equity>)
Aixtron SE NA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AIXA GR <Equity>)
Groupe Bruxelles Lambert SA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GBLB BB <Equity>)
Unilever PLC	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: UNA NA <Equity>)
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>)
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6 POST-ISSUANCE INFORMATION

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

7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG58LQ6	Not Applicable	NG58LQ
DE000NG58LR4	Not Applicable	NG58LR
DE000NG58LS2	Not Applicable	NG58LS
DE000NG58LT0	Not Applicable	NG58LT
DE000NG58LU8	Not Applicable	NG58LU
DE000NG58LV6	Not Applicable	NG58LV
DE000NG58LW4	Not Applicable	NG58LW
DE000NG58LX2	Not Applicable	NG58LX
DE000NG58LY0	Not Applicable	NG58LY
DE000NG58LZ7	Not Applicable	NG58LZ
DE000NG58L05	Not Applicable	NG58L0
DE000NG58L13	Not Applicable	NG58L1
DE000NG58L21	Not Applicable	NG58L2
DE000NG58L39	Not Applicable	NG58L3
DE000NG58L47	Not Applicable	NG58L4
DE000NG58L54	Not Applicable	NG58L5
DE000NG58L62	Not Applicable	NG58L6
DE000NG58L70	Not Applicable	NG58L7
DE000NG58L88	Not Applicable	NG58L8
DE000NG58L96	Not Applicable	NG58L9
DE000NG58MA8	Not Applicable	NG58MA
DE000NG58MB6	Not Applicable	NG58MB
DE000NG58MC4	Not Applicable	NG58MC
DE000NG58MD2	Not Applicable	NG58MD
DE000NG58ME0	Not Applicable	NG58ME
DE000NG58MF7	Not Applicable	NG58MF
DE000NG58MG5	Not Applicable	NG58MG
DE000NG58MH3	Not Applicable	NG58MH
DE000NG58MJ9	Not Applicable	NG58MJ
DE000NG58MK7	Not Applicable	NG58MK
DE000NG58ML5	Not Applicable	NG58ML
DE000NG58MM3	Not Applicable	NG58MM
DE000NG58MN1	Not Applicable	NG58MN
DE000NG58MP6	Not Applicable	NG58MP
DE000NG58MQ4	Not Applicable	NG58MQ
DE000NG58MR2	Not Applicable	NG58MR

DE000NG58MS0	Not Applicable	NG58MS
DE000NG58MT8	Not Applicable	NG58MT
DE000NG58MU6	Not Applicable	NG58MU
DE000NG58MV4	Not Applicable	NG58MV
DE000NG58MW2	Not Applicable	NG58MW
DE000NG58MX0	Not Applicable	NG58MX
DE000NG58MY8	Not Applicable	NG58MY
DE000NG58MZ5	Not Applicable	NG58MZ
DE000NG58M04	Not Applicable	NG58M0
DE000NG58M12	Not Applicable	NG58M1
DE000NG58M20	Not Applicable	NG58M2
DE000NG58M38	Not Applicable	NG58M3
DE000NG58M46	Not Applicable	NG58M4
DE000NG58M53	Not Applicable	NG58M5
DE000NG58M61	Not Applicable	NG58M6
DE000NG58M79	Not Applicable	NG58M7
DE000NG58M87	Not Applicable	NG58M8
DE000NG58M95	Not Applicable	NG58M9
DE000NG58NA6	Not Applicable	NG58NA
DE000NG58NB4	Not Applicable	NG58NB
DE000NG58NC2	Not Applicable	NG58NC
DE000NG58ND0	Not Applicable	NG58ND
DE000NG58NE8	Not Applicable	NG58NE
DE000NG58NF5	Not Applicable	NG58NF
DE000NG58NG3	Not Applicable	NG58NG
DE000NG58NH1	Not Applicable	NG58NH
DE000NG58NJ7	Not Applicable	NG58NJ
DE000NG58NK5	Not Applicable	NG58NK
DE000NG58NL3	Not Applicable	NG58NL
DE000NG58NM1	Not Applicable	NG58NM
DE000NG58NN9	Not Applicable	NG58NN
DE000NG58NP4	Not Applicable	NG58NP
DE000NG58NQ2	Not Applicable	NG58NQ
DE000NG58NR0	Not Applicable	NG58NR
DE000NG58NS8	Not Applicable	NG58NS
DE000NG58NT6	Not Applicable	NG58NT
DE000NG58NU4	Not Applicable	NG58NU
DE000NG58NV2	Not Applicable	NG58NV
DE000NG58NW0	Not Applicable	NG58NW
DE000NG58NX8	Not Applicable	NG58NX
DE000NG58NY6	Not Applicable	NG58NY
DE000NG58NZ3	Not Applicable	NG58NZ

(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.
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ANNEX

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