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
224,759	NG52RX	DE000NG52RX2	500,000	ING Long Share Open End Turbo Certificate
224,760	NG52RY	DE000NG52RY0	500,000	ING Long Share Open End Turbo Certificate
224,761	NG52RZ	DE000NG52RZ7	500,000	ING Long Share Open End Turbo Certificate
224,762	NG52R0	DE000NG52R05	500,000	ING Long Share Open End Turbo Certificate
224,763	NG52R1	DE000NG52R13	500,000	ING Long Share Open End Turbo Certificate
224,764	NG52R2	DE000NG52R21	500,000	ING Long Share Open End Turbo Certificate
224,765	NG52R3	DE000NG52R39	1,000,000	ING Long Share Open End Turbo Certificate
224,766	NG52R4	DE000NG52R47	1,000,000	ING Long Share Open End Turbo Certificate
224,767	NG52R5	DE000NG52R54	1,000,000	ING Long Share Open End Turbo Certificate
224,768	NG52R6	DE000NG52R62	1,000,000	ING Long Share Open End Turbo Certificate
224,769	NG52R7	DE000NG52R70	1,000,000	ING Long Share Open End Turbo Certificate
224,770	NG52R8	DE000NG52R88	1,000,000	ING Long Share Open End Turbo Certificate
224,771	NG52R9	DE000NG52R96	1,000,000	ING Long Share Open End Turbo Certificate
224,772	NG52SA	DE000NG52SA8	1,000,000	ING Long Share Open End Turbo Certificate
224,773	NG52SB	DE000NG52SB6	500,000	ING Long Share Open End Turbo Certificate
224,774	NG52SC	DE000NG52SC4	500,000	ING Long Share Open End Turbo Certificate
224,775	NG52SD	DE000NG52SD2	500,000	ING Long Share Open End Turbo Certificate
224,776	NG52SE	DE000NG52SE0	500,000	ING Long Share Open End Turbo Certificate
224,777	NG52SF	DE000NG52SF7	500,000	ING Long Share Open End Turbo Certificate
224,778	NG52SG	DE000NG52SG5	500,000	ING Long Share Open End Turbo Certificate
224,779	NG52SH	DE000NG52SH3	500,000	ING Long Share Open End Turbo Certificate
224,780	NG52SJ	DE000NG52SJ9	500,000	ING Long Share Open End Turbo Certificate
224,781	NG52SK	DE000NG52SK7	500,000	ING Long Share Open End Turbo

			1	Certificate
224,782	NG52SL	DE000NG52SL5	500,000	ING Long Share Open End Turbo
221,702	1,00252	B200011002020	300,000	Certificate Certificate
224,783	NG52SM	DE000NG52SM3	500,000	ING Long Share Open End Turbo
224,703	1,0025111	BE0001103251113	300,000	Certificate Certificate
224,784	NG52SN	DE000NG52SN1	500,000	ING Long Share Open End Turbo
224,764	11032511	DE00011G32S111	300,000	Certificate
224,785	NG52SP	DE000NG52SP6	500,000	ING Long Share Open End Turbo
224,763	NG3251	DE00011G32310	300,000	Certificate Certificate
224.796	NG52SQ	DE000NG52SQ4	500,000	
224,786	NG325Q	DE00011G325Q4	500,000	ING Long Share Open End Turbo Certificate
224 707	NG52SR	DE000NG52SR2	500,000	
224,787	NG32SK	DEUUUNG328K2	500,000	ING Long Share Open End Turbo
221500	NGFAGG	DE000MG52GG0		Certificate
224,788	NG52SS	DE000NG52SS0	500,000	ING Long Share Open End Turbo
	NIG 50 CF	DECONDECTOR		Certificate
224,789	NG52ST	DE000NG52ST8	500,000	ING Long Share Open End Turbo
				Certificate
224,790	NG52SU	DE000NG52SU6	500,000	ING Long Share Open End Turbo
				Certificate
224,791	NG52SV	DE000NG52SV4	500,000	ING Long Share Open End Turbo
				Certificate
224,792	NG52SW	DE000NG52SW2	500,000	ING Long Share Open End Turbo
				Certificate
224,793	NG52SX	DE000NG52SX0	500,000	ING Long Share Open End Turbo
				Certificate
224,794	NG52SY	DE000NG52SY8	500,000	ING Long Share Open End Turbo
			_	Certificate
224,795	NG52SZ	DE000NG52SZ5	500,000	ING Long Share Open End Turbo
,,,,,				Certificate
224,796	NG52S0	DE000NG52S04	500,000	ING Long Share Open End Turbo
,,,,,				Certificate
224,797	NG52S1	DE000NG52S12	500,000	ING Long Share Open End Turbo
22 1,7 7			300,000	Certificate
224,798	NG52S2	DE000NG52S20	500,000	ING Long Share Open End Turbo
224,770	1,00202	B200011002020	300,000	Certificate Certificate
224,799	NG52S3	DE000NG52S38	500,000	ING Long Share Open End Turbo
224,777	1103253	DE00011G32530	300,000	Certificate Certificate
224,800	NG52S4	DE000NG52S46	500,000	ING Long Share Open End Turbo
224,600	1103254	DE00011G32540	300,000	Certificate
224,801	NG52S5	DE000NG52S53	500,000	ING Long Share Open End Turbo
224,601	1103233	DE00011G32S33	300,000	-
224 802	NC5286	DE000NG52S61	1,000,000	Certificate
224,802	NG52S6	DE000NG32801	1,000,000	ING Long Share Open End Turbo
224 002	NG5297	DE000NG52G70	1 000 000	Certificate
224,803	NG52S7	DE000NG52S79	1,000,000	ING Long Share Open End Turbo
	210,5000	DE00001050005		Certificate
224,804	NG52S8	DE000NG52S87	500,000	ING Long Share Open End Turbo
				Certificate
224,805	NG52S9	DE000NG52S95	500,000	ING Long Share Open End Turbo
				Certificate
224,806	NG52TA	DE000NG52TA6	500,000	ING Long Share Open End Turbo
				Certificate
224,807	NG52TB	DE000NG52TB4	500,000	ING Long Share Open End Turbo
				Certificate
224,808	NG52TC	DE000NG52TC2	500,000	ING Long Share Open End Turbo
				Certificate
224,809	NG52TD	DE000NG52TD0	500,000	ING Long Share Open End Turbo

				Certificate
224,810	NG52TE	DE000NG52TE8	500,000	ING Long Share Open End Turbo
				Certificate
224,811	NG52TF	DE000NG52TF5	500,000	ING Long Share Open End Turbo
				Certificate
224,812	NG52TG	DE000NG52TG3	500,000	ING Long Share Open End Turbo
				Certificate
224,813	NG52TH	DE000NG52TH1	500,000	ING Long Share Open End Turbo
				Certificate
224,814	NG52TJ	DE000NG52TJ7	500,000	ING Long Share Open End Turbo
				Certificate
224,815	NG52TK	DE000NG52TK5	500,000	ING Long Share Open End Turbo
				Certificate
224,816	NG52TL	DE000NG52TL3	500,000	ING Long Share Open End Turbo
				Certificate
224,817	NG52TM	DE000NG52TM1	500,000	ING Long Share Open End Turbo
				Certificate
224,818	NG52TN	DE000NG52TN9	500,000	ING Long Share Open End Turbo
				Certificate
224,819	NG52TP	DE000NG52TP4	500,000	ING Long Share Open End Turbo
				Certificate
224,820	NG52TQ	DE000NG52TQ2	500,000	ING Long Share Open End Turbo
				Certificate
224,821	NG52TR	DE000NG52TR0	500,000	ING Long Share Open End Turbo
				Certificate
224,822	NG52TS	DE000NG52TS8	500,000	ING Long Share Open End Turbo
				Certificate
224,823	NG52TT	DE000NG52TT6	500,000	ING Long Share Open End Turbo
				Certificate
224,824	NG52TU	DE000NG52TU4	500,000	ING Long Share Open End Turbo
				Certificate
224,825	NG52TV	DE000NG52TV2	500,000	ING Long Share Open End Turbo
				Certificate
224,826	NG52TW	DE000NG52TW0	500,000	ING Long Share Open End Turbo
				Certificate
224,827	NG52TX	DE000NG52TX8	500,000	ING Long Share Open End Turbo
				Certificate
224,828	NG52TY	DE000NG52TY6	500,000	ING Long Share Open End Turbo
				Certificate
224,829	NG52TZ	DE000NG52TZ3	500,000	ING Long Share Open End Turbo
				Certificate
224,830	NG52T0	DE000NG52T03	500,000	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 terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant 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.

UK MIFIR 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 retail clients, 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"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("UK MiFIR"); EITHER 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 COBS, as applicable. Any person subsequently offering, selling or recommending the Certifiates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") 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 COBS, as applicable.

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 04 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 or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	08 November 2022
6	Issue Date:	10 November 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	ISIN Code	Number	Issue	Current	Curre	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						
							Date						
224,75	DE000NG5	500,000	0.04	54.1100	3.5	5.0	7.5	20.0	0.0	54.1100	0.01	0.1	EUR
9	2RX2			000000						000000			
224,76	DE000NG5	500,000	0.06	53.8400	3.5	5.0	7.5	20.0	0.0	53.8400	0.01	0.1	EUR
0	2RY0			000000						000000			
224,76	DE000NG5	500,000	0.09	53.5700	3.5	5.0	7.5	20.0	0.0	53.5700	0.01	0.1	EUR
1	2RZ7			000000						000000			
224,76	DE000NG5	500,000	0.27		3.5	5.0	5.0	20.0	0.0	94.1900	0.01	0.1	EUR
2	2R05			000000						000000			
224,76	DE000NG5	500,000	0.12	24.8943	3.5	5.0	7.5	20.0	0.0	24.9000	0.01	0.1	EUR
3	2R13			000000						000000			
224,76	DE000NG5	500,000	0.15	24.6478	3.5	5.0	7.5	20.0	0.0	24.6500	0.01	0.1	EUR
4	2R21			000000						000000			
224,76	DE000NG5	1,000,000	0.09	8.31500	3.5	5.0	7.5	20.0	0.0	8.31500	0.001	1.0	EUR
5	2R39			00000						00000			
224,76	DE000NG5	1,000,000	0.13	8.27300	3.5	5.0	7.5	20.0	0.0	8.27300	0.001	1.0	EUR
6	2R47			00000						00000			
224,76	DE000NG5	1,000,000	0.17	8.23100	3.5	5.0	7.5	20.0	0.0	8.23100	0.001	1.0	EUR
7	2R54			00000						00000			
224,76	DE000NG5	1,000,000	0.21	8.19000	3.5	5.0	7.5	20.0	0.0	8.19000	0.001	1.0	EUR
8	2R62			00000						00000			

224,76	DE000NG5	1,000,000	0.25	8.14900	3.5	5.0	7.5	20.0	0.0	8.14900	0.001	1.0	EUR
9	2R70	1,000,000	0.23	00000	3.3	5.0	1.5	20.0	0.0	00000	0.001	1.0	EUK
224,77 0	DE000NG5 2R88	1,000,000	0.29	8.10800 00000	3.5	5.0	7.5	20.0	0.0	8.10800 00000	0.001	1.0	EUR
224,77 1	DE000NG5 2R96	1,000,000	0.33	8.06700 00000	3.5	5.0	7.5	20.0	0.0	8.06700 00000	0.001	1.0	EUR
224,77 2	DE000NG5 2SA8	1,000,000	0.37	8.02600 00000	3.5	5.0	7.5	20.0	0.0	8.02600 00000	0.001	1.0	EUR
224,77 3	DE000NG5 2SB6	500,000	0.22	52.5600 000000	3.5	5.0	7.5	20.0	0.0	52.5600 000000	0.01	0.1	EUR
224,77 4	DE000NG5 2SC4	500,000	0.28	52.0300 000000	3.5	5.0	7.5	20.0	0.0	52.0300 000000	0.01	0.1	EUR
224,77 5	DE000NG5 2SD2	500,000	0.33	51.5100 000000	3.5	5.0	7.5	20.0	0.0	51.5100 000000	0.01	0.1	EUR
224,77 6	DE000NG5 2SE0	500,000	0.38	51.0000 000000	3.5	5.0	7.5	20.0	0.0	51.0000 000000	0.01	0.1	EUR
224,77 7	DE000NG5 2SF7	500,000	0.43	50.4900 000000	3.5	5.0	7.5	20.0	0.0	50.4900 000000	0.01	0.1	EUR
224,77 8	DE000NG5 2SG5	500,000	0.48	49.9900 000000	3.5	5.0	7.5	20.0	0.0	49.9900 000000	0.01	0.1	EUR
224,77 9	DE000NG5 2SH3	500,000	0.53	49.4900 000000	3.5	5.0	7.5	20.0	0.0	49.4900 000000	0.01	0.1	EUR
224,78 0	DE000NG5 2SJ9	500,000	0.58	49.0000 000000	3.5	5.0	7.5	20.0	0.0	49.0000 000000	0.01	0.1	EUR
224,78 1	DE000NG5 2SK7	500,000	0.63	48.5100 000000	3.5	5.0	7.5	20.0	0.0	48.5100 000000	0.01	0.1	EUR
224,78 2	DE000NG5 2SL5	500,000	0.07	35.4200 000000	3.5	5.0	7.5	20.0	0.0	35.4200 000000	0.01	0.1	EUR
224,78 3	DE000NG5 2SM3	500,000	0.11	35.0600 000000	3.5	5.0	7.5	20.0	0.0	35.0600 000000	0.01	0.1	EUR
224,78 4	DE000NG5 2SN1	500,000	0.14	34.7100 000000	3.5	5.0	7.5	20.0	0.0	34.7100 000000	0.01	0.1	EUR
224,78 5	DE000NG5 2SP6	500,000	0.18	34.3600 000000	3.5	5.0	7.5	20.0	0.0	34.3600 000000	0.01	0.1	EUR
224,78 6	DE000NG5 2SQ4	500,000	0.21	34.0100 000000	3.5	5.0	7.5	20.0	0.0	34.0100 000000	0.01	0.1	EUR
224,78 7	DE000NG5 2SR2	500,000	0.24	33.6700 000000	3.5	5.0	7.5	20.0	0.0	33.6700 000000	0.01	0.1	EUR
224,78 8	DE000NG5 2SS0	500,000	0.28	33.3300 000000	3.5	5.0	7.5	20.0	0.0	33.3300 000000	0.01	0.1	EUR
224,78 9	DE000NG5 2ST8	500,000	0.31	33.0000 000000	3.5	5.0	7.5	20.0	0.0	33.0000 000000	0.01	0.1	EUR
224,79 0	DE000NG5 2SU6	500,000	0.34	32.6700 000000	3.5	5.0	7.5	20.0	0.0	32.6700 000000	0.01	0.1	EUR
224,79 1	DE000NG5 2SV4	500,000	0.09	59.6280 000000	3.5	5.0	5.0	20.0	0.0	59.6280 000000	0.001	0.1	EUR
224,79 2	DE000NG5 2SW2	500,000	0.12	59.3310 000000	3.5	5.0	5.0	20.0	0.0	59.3310 000000	0.001	0.1	EUR
224,79 3	DE000NG5 2SX0	500,000	0.15	59.0350 000000	3.5	5.0	5.0	20.0	0.0	59.0350 000000	0.001	0.1	EUR
224,79 4	DE000NG5 2SY8	500,000	0.17	58.7410 000000	3.5	5.0	5.0	20.0	0.0	58.7410 000000	0.001	0.1	EUR
224,79 5	DE000NG5 2SZ5	500,000	0.2	58.4480 000000	3.5	5.0	5.0	20.0	0.0	58.4480 000000	0.001	0.1	EUR
224,79 6	DE000NG5 2S04	500,000	0.23	58.1570 000000	3.5	5.0	5.0	20.0	0.0	58.1570 000000	0.001	0.1	EUR
224,79 7	DE000NG5 2S12	500,000	0.26	57.8670 000000	3.5	5.0	5.0	20.0	0.0	57.8670 000000	0.001	0.1	EUR

	1		1	1									
224,79 8	DE000NG5 2S20	500,000	0.29	57.5790 000000	3.5	5.0	5.0	20.0	0.0	57.5790 000000	0.001	0.1	EUR
224,79 9	DE000NG5 2S38	500,000	0.32	57.2920 000000	3.5	5.0	5.0	20.0	0.0	57.2920 000000	0.001	0.1	EUR
224,80 0	DE000NG5 2S46	500,000	0.35	57.0060 000000	3.5	5.0	5.0	20.0	0.0	57.0060 000000	0.001	0.1	EUR
224,80 1	DE000NG5 2S53	500,000	0.38	56.7220 000000	3.5	5.0	5.0	20.0	0.0	56.7220 000000	0.001	0.1	EUR
224,80	DE000NG5 2S61	1,000,000	0.19	9.66400 00000	3.5	5.0	7.5	20.0	0.0	9.66400 00000	0.001	1.0	EUR
224,80 3	DE000NG5 2S79	1,000,000	0.24	9.61500 00000	3.5	5.0	7.5	20.0	0.0	9.61500 00000	0.001	1.0	EUR
224,80 4	DE000NG5 2S87	500,000	0.12	7.05100 00000	3.5	5.0	7.5	20.0	0.0	7.05100 00000	0.001	1.0	EUR
224,80 5	DE000NG5 2S95	500,000	0.19	6.98100 00000	3.5	5.0	7.5	20.0	0.0	6.98100 00000	0.001	1.0	EUR
224,80 6	DE000NG5 2TA6	500,000	0.26	6.91100 00000	3.5	5.0	7.5	20.0	0.0	6.91100 00000	0.001	1.0	EUR
224,80 7	DE000NG5 2TB4	500,000	0.32	6.84200 00000	3.5	5.0	7.5	20.0	0.0	6.84200 00000	0.001	1.0	EUR
224,80 8	DE000NG5 2TC2	500,000	0.39	6.77400 00000	3.5	5.0	7.5	20.0	0.0	6.77400 00000	0.001	1.0	EUR
224,80 9	DE000NG5 2TD0	500,000	0.46	6.70600 00000	3.5	5.0	7.5	20.0	0.0	6.70600 00000	0.001	1.0	EUR
224,81 0	DE000NG5 2TE8	500,000	0.53	6.63900 00000	3.5	5.0	7.5	20.0	0.0	6.63900 00000	0.001	1.0	EUR
224,81 1	DE000NG5 2TF5	500,000	0.59	6.57300 00000	3.5	5.0	7.5	20.0	0.0	6.57300 00000	0.001	1.0	EUR
224,81 2	DE000NG5 2TG3	500,000	0.66	6.50700 00000	3.5	5.0	7.5	20.0	0.0	6.50700 00000	0.001	1.0	EUR
224,81 3	DE000NG5 2TH1	500,000	0.72	6.44200 00000	3.5	5.0	7.5	20.0	0.0	6.44200 00000	0.001	1.0	EUR
224,81 4	DE000NG5 2TJ7	500,000	0.28	19.2750 000000	3.5	5.0	7.5	20.0	0.0	19.2750 000000	0.001	1.0	EUR
224,81 5	DE000NG5 2TK5	500,000	0.38	19.1790 000000	3.5	5.0	7.5	20.0	0.0	19.1790 000000	0.001	1.0	EUR
224,81 6	DE000NG5 2TL3	500,000	0.47	19.0830 000000	3.5	5.0	7.5	20.0	0.0	19.0830 000000	0.001	1.0	EUR
224,81 7	DE000NG5 2TM1	500,000	0.57	18.9880 000000	3.5	5.0	7.5	20.0	0.0	18.9880 000000	0.001	1.0	EUR
224,81 8	DE000NG5 2TN9	500,000	0.66	18.8930 000000	3.5	5.0	7.5	20.0	0.0	18.8930 000000	0.001	1.0	EUR
224,81 9	DE000NG5 2TP4	500,000	0.76	18.7990 000000	3.5	5.0	7.5	20.0	0.0	18.7990 000000	0.001	1.0	EUR
224,82 0	DE000NG5 2TQ2	500,000	0.85	18.7050 000000	3.5	5.0	7.5	20.0	0.0	18.7050 000000	0.001	1.0	EUR
224,82 1	DE000NG5 2TR0	500,000	0.95	18.6110 000000	3.5	5.0	7.5	20.0	0.0	18.6110 000000	0.001	1.0	EUR
224,82 2	DE000NG5 2TS8	500,000	1.04	18.5180 000000	3.5	5.0	7.5	20.0	0.0	18.5180 000000	0.001	1.0	EUR
224,82 3	DE000NG5 2TT6	500,000	1.13	18.4250 000000	3.5	5.0	7.5	20.0	0.0	18.4250 000000	0.001	1.0	EUR
224,82 4	DE000NG5 2TU4	500,000	1.22	18.3330 000000	3.5	5.0	7.5	20.0	0.0	18.3330 000000	0.001	1.0	EUR
224,82 5	DE000NG5 2TV2	500,000	1.32	18.2410 000000	3.5	5.0	7.5	20.0	0.0	18.2410 000000	0.001	1.0	EUR
224,82 6	DE000NG5 2TW0	500,000	1.41	18.1500 000000	3.5	5.0	7.5	20.0	0.0	18.1500 000000	0.001	1.0	EUR

224,82	DE000NG5	500,000	1.5	18.0590	3.5	5.0	7.5	20.0	0.0	18.0590	0.001	1.0	EUR
7	2TX8			000000						000000			
224,82	DE000NG5	500,000	1.59	17.9690	3.5	5.0	7.5	20.0	0.0	17.9690	0.001	1.0	EUR
8	2TY6			000000						000000			
224,82	DE000NG5	500,000	1.68	17.8790	3.5	5.0	7.5	20.0	0.0	17.8790	0.001	1.0	EUR
9	2TZ3			000000						000000			
224,83	DE000NG5	500,000	1.77	17.7900	3.5	5.0	7.5	20.0	0.0	17.7900	0.001	1.0	EUR
0	2T03			000000						000000			

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

2	24	Index Certificate Provisions	Not Applicable
	-		
2	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
224,759	DE000NG52RX 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity >)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,760	DE000NG52RY 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,761	DE000NG52RZ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,762	DE000NG52R05	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY <equity>)</equity>	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,763	DE000NG52R13	Ordinary Shares issued by the Share Issuer (ISIN code:	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index

		DE0005419105)		1	1	Certificate
		(Bloomberg				Conditions
		code: COK GY				
		<equity>)</equity>				
224,764	DE000NG52R21	Ordinary Shares	CANCOM SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer (ISIN code:		Electronic Trading		in the
		DE0005419105)		(Xetra)		Index
		(Bloomberg				Certificate
		code: COK GY				Conditions
		<equity>)</equity>				
224,765	DE000NG52R39	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg code: CBK GY				Conditions
		<equity>)</equity>				
224,766	DE000NG52R47	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg code: CBK GY				Conditions
		<equity>)</equity>				
224,767	DE000NG52R54	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg code: CBK GY				Conditions
		<equity>)</equity>				
224,768	DE000NG52R62	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
,		issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	''	in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg				Conditions
		code: CBK GY <equity>)</equity>				
224,769	DE000NG52R70	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
,,,,,,	22000113321070	issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg				Conditions
		code: CBK GY				
224,770	DE000NG52R88	<equity>) Ordinary Shares</equity>	Commerzbank	Deutsche Börse,	Not	As
,,,,	DECOUNG J2R00	issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000CBK1001				Certificate
) (Bloomberg				Conditions
		code: CBK GY				
	1	<equity>)</equity>				

224,771	DE000NG52R96	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
224,772	DE000NG52SA8	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
224,773	DE000NG52SB6	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
224,774	DE000NG52SC4	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
224,775	DE000NG52SD2	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
224,776	DE000NG52SE0	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
224,777	DE000NG52SF7	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
224,778	DE000NG52SG5	Ordinary Shares issued by the Share Issuer (ISIN code:	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

	1	DE0005439004)	·	1	1	Index
		(Bloomberg				Certificate
		code: CON GR				
		<equity>)</equity>				Conditions
224,779	DE000NG52SH3	Ordinary Shares	Continental AG	Deutsche Börse,	Not	As
22 .,,,,,	DE000110325113	issued by the	Continental 710	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	прриссон	in the
		(ISIN code:		(Xetra)		Index
		DE0005439004)		()		Certificate
		(Bloomberg				
		code: CON GR				Conditions
		<equity>)</equity>				
224,780	DE000NG52SJ9	Ordinary Shares	Continental AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005439004)				Certificate
		(Bloomberg				Conditions
		code: CON GR				
224 791	DECONNECTORIZE	<equity>) Ordinary Shares</equity>	0	Doutscha Därsa	Not	٨٥
224,781	DE000NG52SK7	issued by the	Continental AG	Deutsche Börse, Exchange		As
		Share Issuer		Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0005439004)		(Acua)		Index
		(Bloomberg				Certificate
		code: CON GR				Conditions
		<equity>)</equity>				
224,782	DE000NG52SL5	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006062144)				Certificate
		(Bloomberg				Conditions
		code: 1COV GY				
224.502	DECOMPAGE AND	<equity>)</equity>		D . 1 D"	37.	
224,783	DE000NG52SM	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
	3	issued by the Share Issuer		Exchange Electronic Trading	Applicable	specified
		(ISIN code:		1		in the
		DE0006062144)		(Xetra)		Index
		(Bloomberg				Certificate
		code: 1COV GY				Conditions
		<equity>)</equity>				
224,784	DE000NG52SN1	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006062144)				Certificate
		(Bloomberg				Conditions
		code: 1COV GY				20110110110
		<equity>)</equity>				
224,785	DE000NG52SP6	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006062144) (Bloomberg				Certificate
		code: 1COV GY				Conditions
		<equity>)</equity>				
		-Equity-)	I	1	<u> </u>	<u> </u>

224,786	DE000NG52SQ4	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
224,787	DE000NG52SR2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,788	DE000NG52SS0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,789	DE000NG52ST8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,790	DE000NG52SU6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,791	DE000NG52SV4	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
224,792	DE000NG52SW 2	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
224,793	DE000NG52SX0	Ordinary Shares issued by the Share Issuer (ISIN code:	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>				Index Certificate Conditions
224,794	DE000NG52SY8	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
224,795	DE000NG52SZ5	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 As Applicable specified in the Index Certificate Conditions	
224,796	DE000NG52S04	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
224,797	DE000NG52S12	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
224,798	DE000NG52S20	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 As Applicable specified in the Index Certificat Condition	
224,799	DE000NG52S38	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
224,800	DE000NG52S46	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

224,801	DE000NG52S53	Ordinary Shares issued by the	Mercedes-Benz Group AG	Deutsche Börse, Exchange	Not Applicable	As specified
		Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Gloup AG	Electronic Trading (Xetra)	Аррисаис	in the Index Certificate Conditions
224,802	DE000NG52S61	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 As Applicable specified in the Index Certificate Conditions	
224,803	DE000NG52S79	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 As specified in the Index Certificate Conditions	
224,804	DE000NG52S87	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
224,805	DE000NG52S95	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
224,806	DE000NG52TA6	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
224,807	DE000NG52TB4	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
224,808	DE000NG52TC2	Ordinary Shares issued by the Share Issuer (ISIN code:	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

	1	DE0008232125)	i	1	1	Index
		(Bloomberg				Certificate
		code: LHA GY				Conditions
		<equity>)</equity>				Conditions
224,809	DE000NG52TD0	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Lufthansa AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE0008232125)				Certificate
		(Bloomberg				Conditions
		code: LHA GY				00114111
221010		<equity>)</equity>				_
224,810	DE000NG52TE8	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the Share Issuer	Lufthansa AG	Exchange	Applicable	specified
		(ISIN code:		Electronic Trading (Xetra)		in the
		DE0008232125)		(Aetra)		Index
		(Bloomberg				Certificate
		code: LHA GY				Conditions
		<equity>)</equity>				
224,811	DE000NG52TF5	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Lufthansa AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0008232125)				Certificate
		(Bloomberg code: LHA GY				Conditions
224,812	DE000NG52TG3	<equity>) Ordinary Shares</equity>	Deutsche	Deutsche Börse,	Not	As
224,012	DE000NG321G3	issued by the	Lufthansa AG	Exchange	Applicable	specified
		Share Issuer	Eurmansa 710	Electronic Trading	прриссон	in the
		(ISIN code:		(Xetra)		Index
		DE0008232125)				Certificate
		(Bloomberg				Conditions
		code: LHA GY				Conditions
221012		<equity>)</equity>			2.7	_
224,813	DE000NG52TH1	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the Share Issuer	Lufthansa AG	Exchange Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0008232125)		(Acua)		Index
		(Bloomberg				Certificate
		code: LHA GY				Conditions
		<equity>)</equity>				
224,814	DE000NG52TJ7	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg code: DTE GY				Conditions
		<equity>)</equity>				
224,815	DE000NG52TK5	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
	DECOUNG 32 IX	issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg				Conditions
		code: DTE GY				23.741.0710
		<equity>)</equity>				

224,816	DE000NG52TL3	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Telekom AG-REG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
224,817	DE000NG52TM 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,818	DE000NG52TN9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not As Applicable specified in the Index Certificate Conditions	
224,819	DE000NG52TP4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,820	DE000NG52TQ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,821	DE000NG52TR0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,822	DE000NG52TS8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
224,823	DE000NG52TT6	Ordinary Shares issued by the Share Issuer (ISIN code:	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005557508)				Index
		(Bloomberg				Certificate
		code: DTE GY				Conditions
		<equity>)</equity>				
224,824	DE000NG52TU4	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading		in the
		(ISIN code: DE0005557508)		(Xetra)		Index
		(Bloomberg				Certificate
		code: DTE GY				Conditions
		<equity>)</equity>				
224,825	DE000NG52TV2	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
,	2200011021112	issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg				Conditions
		code: DTE GY				
224 926	DE000NG52TW	<equity>)</equity>	Deutsche	Doutscha Dä	Not	٨٥
224,826	0	Ordinary Shares issued by the	Telekom	Deutsche Börse, Exchange	Applicable	As
	U	Share Issuer	AG-REG	Electronic Trading	Applicable	specified in the
		(ISIN code:	NO KEO	(Xetra)		Index
		DE0005557508)		(120111)		Certificate
		(Bloomberg				Conditions
		code: DTE GY				Conditions
		<equity>)</equity>				
224,827	DE000NG52TX8	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer (ISIN code:	AG-REG	Electronic Trading		in the
		DE0005557508)		(Xetra)		Index
		(Bloomberg				Certificate
		code: DTE GY				Conditions
		<equity>)</equity>				
224,828	DE000NG52TY6	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg code: DTE GY				Conditions
		<equity>)</equity>				
224,829	DE000NG52TZ3	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
	5200011032123	issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg				Conditions
		code: DTE GY				
224,830	DEGOONGESTOS	<equity>) Ordinary Shares</equity>	Deutsche	Deutsche Börse,	Not	٨٥
227,030	DE000NG52T03	issued by the	Telekom	Exchange	Applicable	As
		Share Issuer	AG-REG	Electronic Trading	Аррисание	specified in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg				Conditions
		code: DTE GY				CONTUNIONS
I		<equity>)</equity>	I			

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

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.	
Deutsche Telekom AG-REG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DTE GY <equity>)</equity>	
Bayer AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the	

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <equity>)</equity>
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>
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>
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>
Beiersdorf 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: BEI GY <equity>)</equity>
CANCOM SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <equity>)</equity>
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>
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>

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
DE000NG52RX2	Not Applicable	NG52RX
DE000NG52RY0	Not Applicable	NG52RY
DE000NG52RZ7	Not Applicable	NG52RZ
DE000NG52R05	Not Applicable	NG52R0
DE000NG52R13	Not Applicable	NG52R1
DE000NG52R21	Not Applicable	NG52R2
DE000NG52R39	Not Applicable	NG52R3
DE000NG52R47	Not Applicable	NG52R4
DE000NG52R54	Not Applicable	NG52R5
DE000NG52R62	Not Applicable	NG52R6
DE000NG52R70	Not Applicable	NG52R7
DE000NG52R88	Not Applicable	NG52R8
DE000NG52R96	Not Applicable	NG52R9
DE000NG52SA8	Not Applicable	NG52SA
DE000NG52SB6	Not Applicable	NG52SB
DE000NG52SC4	Not Applicable	NG52SC
DE000NG52SD2	Not Applicable	NG52SD
DE000NG52SE0	Not Applicable	NG52SE
DE000NG52SF7	Not Applicable	NG52SF
DE000NG52SG5	Not Applicable	NG52SG
DE000NG52SH3	Not Applicable	NG52SH
DE000NG52SJ9	Not Applicable	NG52SJ
DE000NG52SK7	Not Applicable	NG52SK
DE000NG52SL5	Not Applicable	NG52SL
DE000NG52SM3	Not Applicable	NG52SM
DE000NG52SN1	Not Applicable	NG52SN
DE000NG52SP6	Not Applicable	NG52SP
DE000NG52SQ4	Not Applicable	NG52SQ

DE000NG52SR2	Not Applicable	NG52SR
DE000NG52SS0	Not Applicable	NG52SS
DE000NG52ST8	Not Applicable	NG52ST
DE000NG52SU6	Not Applicable	NG52SU
DE000NG52SV4	Not Applicable	NG52SV
DE000NG52SW2	Not Applicable	NG52SW
DE000NG52SX0	Not Applicable	NG52SX
DE000NG52SY8	Not Applicable	NG52SY
DE000NG52SZ5	Not Applicable	NG52SZ
DE000NG52S04	Not Applicable	NG52S0
DE000NG52S12	Not Applicable	NG52S1
DE000NG52S20	Not Applicable	NG52S2
DE000NG52S38	Not Applicable	NG52S3
DE000NG52S46	Not Applicable	NG52S4
DE000NG52S53	Not Applicable	NG52S5
DE000NG52S61	Not Applicable	NG52S6
DE000NG52S79	Not Applicable	NG52S7
DE000NG52S87	Not Applicable	NG52S8
DE000NG52S95	Not Applicable	NG52S9
DE000NG52TA6	Not Applicable	NG52TA
DE000NG52TB4	Not Applicable	NG52TB
DE000NG52TC2	Not Applicable	NG52TC
DE000NG52TD0	Not Applicable	NG52TD
DE000NG52TE8	Not Applicable	NG52TE
DE000NG52TF5	Not Applicable	NG52TF
DE000NG52TG3	Not Applicable	NG52TG
DE000NG52TH1	Not Applicable	NG52TH
DE000NG52TJ7	Not Applicable	NG52TJ
DE000NG52TK5	Not Applicable	NG52TK
DE000NG52TL3	Not Applicable	NG52TL
DE000NG52TM1	Not Applicable	NG52TM
DE000NG52TN9	Not Applicable	NG52TN
DE000NG52TP4	Not Applicable	NG52TP
DE000NG52TQ2	Not Applicable	NG52TQ
DE000NG52TR0	Not Applicable	NG52TR
DE000NG52TS8	Not Applicable	NG52TS
DE000NG52TT6	Not Applicable	NG52TT
DE000NG52TU4	Not Applicable	NG52TU
DE000NG52TV2	Not Applicable	NG52TV
DE000NG52TW0	Not Applicable	NG52TW
DE000NG52TX8	Not Applicable	NG52TX
DE000NG52TY6	Not Applicable	NG52TY
DE000NG52TZ3	Not Applicable	NG52TZ
DE000NG52T03	Not Applicable	NG52T0

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

8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear	Clearstream Banking AG, Eschborn
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	Netherlands:	
	(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:	Not Applicable
(v) I	Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

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

ANNEX

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