ING Bank N.V. Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75 Issue of

Series number of the	WKN Code	ISIN Code	Number of Certificates being issued	Title
Certificates			being issued	
227,835	NG55ED	DE000NG55ED5	1,000,000	ING Long Share Open End Turbo Certificate
227,836	NG55EE	DE000NG55EE3	500,000	ING Long Share Open End Turbo Certificate
227,837	NG55EF	DE000NG55EF0	500,000	ING Long Share Open End Turbo Certificate
227,838	NG55EG	DE000NG55EG8	500,000	ING Long Share Open End Turbo Certificate
227,839	NG55EH	DE000NG55EH6	500,000	ING Long Share Open End Turbo Certificate
227,840	NG55EJ	DE000NG55EJ2	500,000	ING Long Share Open End Turbo Certificate
227,841	NG55EK	DE000NG55EK0	500,000	ING Long Share Open End Turbo Certificate
227,842	NG55EL	DE000NG55EL8	500,000	ING Long Share Open End Turbo Certificate
227,843	NG55EM	DE000NG55EM6	500,000	ING Long Share Open End Turbo Certificate
227,844	NG55EN	DE000NG55EN4	500,000	ING Long Share Open End Turbo Certificate
227,845	NG55EP	DE000NG55EP9	500,000	ING Long Share Open End Turbo Certificate
227,846	NG55EQ	DE000NG55EQ7	500,000	ING Long Share Open End Turbo Certificate
227,847	NG55ER	DE000NG55ER5	500,000	ING Long Share Open End Turbo Certificate
227,848	NG55ES	DE000NG55ES3	500,000	ING Long Share Open End Turbo Certificate
227,849	NG55ET	DE000NG55ET1	500,000	ING Long Share Open End Turbo Certificate
227,850	NG55EU	DE000NG55EU9	500,000	ING Long Share Open End Turbo Certificate
227,851	NG55EV	DE000NG55EV7	500,000	ING Long Share Open End Turbo Certificate
227,852	NG55EW	DE000NG55EW5	500,000	ING Long Share Open End Turbo Certificate
227,853	NG55EX	DE000NG55EX3	500,000	ING Long Share Open End Turbo Certificate
227,854	NG55EY	DE000NG55EY1	500,000	ING Long Share Open End Turbo Certificate
227,855	NG55EZ	DE000NG55EZ8	500,000	ING Long Share Open End Turbo Certificate
227,856	NG55E0	DE000NG55E07	500,000	ING Long Share Open End Turbo Certificate
227,857	NG55E1	DE000NG55E15	1,000,000	ING Long Share Open End Turbo

				Certificate
227,858	NG55E2	DE000NG55E23	1,000,000	ING Long Share Open End Turbo
				Certificate
227,859	NG55E3	DE000NG55E31	500,000	ING Long Share Open End Turbo
				Certificate
227,860	NG55E4	DE000NG55E49	500,000	ING Long Share Open End Turbo
				Certificate
227,861	NG55E5	DE000NG55E56	500,000	ING Long Share Open End Turbo
				Certificate
227,862	NG55E6	DE000NG55E64	500,000	ING Long Share Open End Turbo
				Certificate
227,863	NG55E7	DE000NG55E72	500,000	ING Long Share Open End Turbo
				Certificate
227,864	NG55E8	DE000NG55E80	500,000	ING Long Share Open End Turbo
				Certificate
227,865	NG55E9	DE000NG55E98	500,000	ING Long Share Open End Turbo
				Certificate
227,866	NG55FA	DE000NG55FA8	500,000	ING Long Share Open End Turbo
				Certificate
227,867	NG55FB	DE000NG55FB6	500,000	ING Long Share Open End Turbo
				Certificate
227,868	NG55FC	DE000NG55FC4	500,000	ING Long Share Open End Turbo
				Certificate
227,869	NG55FD	DE000NG55FD2	2,000,000	ING Long Share Open End Turbo
				Certificate
227,870	NG55FE	DE000NG55FE0	2,000,000	ING Long Share Open End Turbo
				Certificate
227,871	NG55FF	DE000NG55FF7	2,000,000	ING Long Share Open End Turbo
				Certificate
227,872	NG55FG	DE000NG55FG5	2,000,000	ING Long Share Open End Turbo
				Certificate
227,873	NG55FH	DE000NG55FH3	2,000,000	ING Long Share Open End Turbo
	NOSSEL	DECOMPOSE ELO		Certificate
227,874	NG55FJ	DE000NG55FJ9	2,000,000	ING Long Share Open End Turbo
	NOSSEL	DECOMPOSE SELECT	1,000,000	Certificate
227,875	NG55FK	DE000NG55FK7	1,000,000	ING Long Share Open End Turbo
222.25	NOSSEL	DE000MG55EL5	1	Certificate
227,876	NG55FL	DE000NG55FL5	1,000,000	ING Long Share Open End Turbo
227.077	NG55FM	DE000NG55FM3	1 000 000	Certificate
227,877	NGSSFWI	DEUUUNGSSFWIS	1,000,000	ING Long Share Open End Turbo
227.070	NG55FN	DE000NG55EN1	1,000,000	Certificate
227,878	NGSSFN	DE000NG55FN1	1,000,000	ING Long Share Open End Turbo
227 970	NG55FP	DE000NG55FP6	1,000,000	Certificate
227,879	NGSSFF	DEGOONGSSFFO	1,000,000	ING Long Share Open End Turbo
227 880	NG55FQ	DE000NG55FQ4	1,000,000	Certificate
227,880	NGSSFQ	DE000NG33FQ4	1,000,000	ING Long Share Open End Turbo
227 001	NG55FR	DE000NG55FR2	1,000,000	Certificate
227,881	NOSSER	DE000NG33FK2	1,000,000	ING Long Share Open End Turbo Certificate
227 002	NG55FS	DE000NG55FS0	1,000,000	ING Long Share Open End Turbo
227,882	NOSSES	DEGONDOSSESO	1,000,000	
227 002	NG55FT	DE000NG55FT8	1 000 000	Certificate
227,883	NOSSEI	DEUUUNUSSE 18	1,000,000	ING Long Share Open End Turbo
227 004	NG55FU	DE000NG55FU6	1,000,000	Certificate
227,884	NGSSEU	DEMONUSSEU0	1,000,000	ING Long Share Open End Turbo Certificate
227 005	NG55FV	DE000NG55FV4	1,000,000	
227,885	MUDDEV	DEUUUNUSSE V4	1,000,000	ING Long Share Open End Turbo

				Certificate
227,886	NG55FW	DE000NG55FW2	1,000,000	ING Long Share Open End Turbo
				Certificate
227,887	NG55FX	DE000NG55FX0	1,000,000	ING Long Share Open End Turbo
				Certificate
227,888	NG55FY	DE000NG55FY8	1,000,000	ING Long Share Open End Turbo
				Certificate
227,889	NG55FZ	DE000NG55FZ5	500,000	ING Long Share Open End Turbo
				Certificate
227,890	NG55F0	DE000NG55F06	500,000	ING Long Share Open End Turbo
				Certificate
227,891	NG55F1	DE000NG55F14	500,000	ING Long Share Open End Turbo
				Certificate
227,892	NG55F2	DE000NG55F22	500,000	ING Long Share Open End Turbo
				Certificate
227,893	NG55F3	DE000NG55F30	500,000	ING Long Share Open End Turbo
				Certificate
227,894	NG55F4	DE000NG55F48	500,000	ING Long Share Open End Turbo
				Certificate
227,895	NG55F5	DE000NG55F55	500,000	ING Long Share Open End Turbo
				Certificate
227,896	NG55F6	DE000NG55F63	500,000	ING Long Share Open End Turbo
				Certificate
227,897	NG55F7	DE000NG55F71	500,000	ING Long Share Open End Turbo
				Certificate
227,898	NG55F8	DE000NG55F89	500,000	ING Long Share Open End Turbo
				Certificate
227,899	NG55F9	DE000NG55F97	500,000	ING Long Share Open End Turbo
				Certificate
227,900	NG55GA	DE000NG55GA6	500,000	ING Long Share Open End Turbo
				Certificate
227,901	NG55GB	DE000NG55GB4	500,000	ING Long Share Open End Turbo
				Certificate
227,902	NG55GC	DE000NG55GC2	500,000	ING Long Share Open End Turbo
				Certificate
227,903	NG55GD	DE000NG55GD0	500,000	ING Long Share Open End Turbo
				Certificate
227,904	NG55GE	DE000NG55GE8	500,000	ING Long Share Open End Turbo
				Certificate
227,905	NG55GF	DE000NG55GF5	500,000	ING Long Share Open End Turbo
				Certificate
227,906	NG55GG	DE000NG55GG3	500,000	ING Long Share Open End Turbo
				Certificate
227,907	NG55GH	DE000NG55GH1	500,000	ING Long Share Open End Turbo
				Certificate
227,908	NG55GJ	DE000NG55GJ7	500,000	ING Long Share Open End Turbo
				Certificate
227,909	NG55GK	DE000NG55GK5	500,000	ING Long Share Open End Turbo
				Certificate
227,910	NG55GL	DE000NG55GL3	500,000	ING Long Share Open End Turbo
				Certificate
227,911	NG55GM	DE000NG55GM1	500,000	ING Long Share Open End Turbo
	37000	DEGG 23 TO 5 TO	1	Certificate
227,912	NG55GN	DE000NG55GN9	500,000	ING Long Share Open End Turbo
	NOSSCR	DECOMPOSE OF	1	Certificate
227,913	NG55GP	DE000NG55GP4	500,000	ING Long Share Open End Turbo

				Certificate
227,914	NG55GQ	DE000NG55GQ2	500,000	ING Long Share Open End Turbo
				Certificate
227,915	NG55GR	DE000NG55GR0	500,000	ING Long Share Open End Turbo
				Certificate
227,916	NG55GS	DE000NG55GS8	500,000	ING Long Share Open End Turbo
				Certificate
227,917	NG55GT	DE000NG55GT6	500,000	ING Long Share Open End Turbo
				Certificate
227,918	NG55GU	DE000NG55GU4	500,000	ING Long Share Open End Turbo
				Certificate
227,919	NG55GV	DE000NG55GV2	500,000	ING Long Share Open End Turbo
				Certificate
227,920	NG55GW	DE000NG55GW0	500,000	ING Long Share Open End Turbo
				Certificate
227,921	NG55GX	DE000NG55GX8	500,000	ING Long Share Open End Turbo
				Certificate
227,922	NG55GY	DE000NG55GY6	500,000	ING Long Share Open End Turbo
				Certificate
227,923	NG55GZ	DE000NG55GZ3	500,000	ING Long Share Open End Turbo
				Certificate
227,924	NG55G0	DE000NG55G05	500,000	ING Long Share Open End Turbo
				Certificate
227,925	NG55G1	DE000NG55G13	500,000	ING Long Share Open End Turbo
				Certificate
227,926	NG55G2	DE000NG55G21	500,000	ING Long Share Open End Turbo
				Certificate
227,927	NG55G3	DE000NG55G39	500,000	ING Long Share Open End Turbo
				Certificate
227,928	NG55G4	DE000NG55G47	500,000	ING Long Share Open End Turbo
				Certificate
227,929	NG55G5	DE000NG55G54	500,000	ING Long Share Open End Turbo
				Certificate
227,930	NG55G6	DE000NG55G62	500,000	ING Long Share Open End Turbo
				Certificate
227,931	NG55G7	DE000NG55G70	500,000	ING Long Share Open End Turbo
	110.5.00			Certificate
227,932	NG55G8	DE000NG55G88	500,000	ING Long Share Open End Turbo
	1105500	DECOMPOSE CO.		Certificate
227,933	NG55G9	DE000NG55G96	100,000	ING Long Share Open End Turbo
	11055111	DECOMPOSITION A	1	Certificate
227,934	NG55HA	DE000NG55HA4	100,000	ING Long Share Open End Turbo
	NOSSUD	DE000MG55HD2	1	Certificate
227,935	NG55HB	DE000NG55HB2	100,000	ING Long Share Open End Turbo
	Notatio	DECOMPOSITION		Certificate
227,936	NG55HC	DE000NG55HC0	100,000	ING Long Share Open End Turbo
225.25	NOSSUE	DEGONICATION	100.000	Certificate
227,937	NG55HD	DE000NG55HD8	100,000	ING Long Share Open End Turbo
225 225	NOSSIE	DEGONICATION	100.000	Certificate
227,938	NG55HE	DE000NG55HE6	100,000	ING Long Share Open End Turbo
225.020	NOSSUE	DEGOONGERIES	100.000	Certificate
227,939	NG55HF	DE000NG55HF3	100,000	ING Long Share Open End Turbo
				Certificate

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 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:	29 November 2022
6	Issue Date:	01 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	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						
227.02	DE000MG5	1 000 000	0.10	202 (20	2.5	5.0	Date			202 (20			
227,83	DE000NG5 5ED5	1,000,000	0.19	202.620 000000	3.5	5.0	5.0	20.0	0.0	202.620 000000	0.01	0.1	EUR
3	SEDS			0						0			
227,83	DE000NG5	500,000	0.05	· ·	3.5	5.0	7.5	20.0	0.0	55.0800	0.01	0.1	EUR
6	5EE3	300,000	0.03	000000	3.3	3.0	7.5	20.0	0.0	000000	0.01	0.1	LUK
227,83	DE000NG5	500,000	0.08	54.8000	3.5	5.0	7.5	20.0	0.0	54.8000	0.01	0.1	EUR
7	5EF0			000000				20.0	0.0	000000	0.01	0.1	Lon
227,83	DE000NG5	500,000	0.11	54.5200	3.5	5.0	7.5	20.0	0.0	54.5200	0.01	0.1	EUR
8	5EG8			000000						000000			
227,83	DE000NG5	500,000	0.14	54.2400	3.5	5.0	7.5	20.0	0.0	54.2400	0.01	0.1	EUR
9	5EH6			000000						000000			
227,84	DE000NG5	500,000	0.16	53.9700	3.5	5.0	7.5	20.0	0.0	53.9700	0.01	0.1	EUR
0	5EJ2			000000						000000			
227,84	DE000NG5	500,000	0.19	53.7000	3.5	5.0	7.5	20.0	0.0	53.7000	0.01	0.1	EUR
1	5EK0			000000						000000			
227,84	DE000NG5	500,000	0.22	53.4300	3.5	5.0	7.5	20.0	0.0	53.4300	0.01	0.1	EUR
2	5EL8			000000						000000			
227,84	DE000NG5	500,000	0.28	101.760	3.5	5.0	5.0	20.0	0.0	101.760	0.01	0.1	EUR
3	5EM6			000000						000000			
				0						0			

227,84 4	DE000NG5 5EN4	500,000	0.12	28.9772 000000	3.5	5.0	7.5	20.0	0.0	28.9800 000000	0.01	0.1	EUR
227,84 5	DE000NG5 5EP9	500,000	0.15	28.6902 000000	3.5	5.0	7.5	20.0	0.0	+	0.01	0.1	EUR
227,84 6	DE000NG5 5EQ7	500,000	0.18	28.4061 000000	3.5	5.0	7.5	20.0	0.0	28.4100 000000	0.01	0.1	EUR
227,84 7	DE000NG5 5ER5	500,000	0.2	28.1248 000000	3.5	5.0	7.5	20.0	0.0	28.1300 000000	0.01	0.1	EUR
227,84 8	DE000NG5 5ES3	500,000	0.23	27.8463 000000	3.5	5.0	7.5	20.0	0.0	27.8500 000000	0.01	0.1	EUR
227,84 9	DE000NG5 5ET1	500,000	0.26	27.5705 000000	3.5	5.0	7.5	20.0	0.0	27.5800 000000	0.01	0.1	EUR
227,85 0	DE000NG5 5EU9	500,000	0.29	27.2975 000000	3.5	5.0	7.5	20.0	0.0	27.3000 000000	0.01	0.1	EUR
227,85 1	DE000NG5 5EV7	500,000	0.22	54.8400 000000	3.5	5.0	7.5	20.0	0.0	54.8400 000000	0.01	0.1	EUR
227,85 2	DE000NG5 5EW5	500,000	0.08	36.5900 000000	3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
227,85 3	DE000NG5 5EX3	500,000	0.12	36.2200 000000	3.5	5.0	7.5	20.0	0.0	+	0.01	0.1	EUR
227,85 4	DE000NG5 5EY1	500,000	0.16	35.8600 000000	3.5	5.0	7.5	20.0	0.0	+	0.01	0.1	EUR
227,85 5	DE000NG5 5EZ8	500,000	0.19	35.5000 000000	3.5	5.0	7.5	20.0	0.0	+	0.01	0.1	EUR
227,85	DE000NG5 5E07	500,000	0.23	35.1400 000000	3.5	5.0	7.5	20.0	0.0	+	0.01	0.1	EUR
227,85	DE000NG5 5E15	1,000,000	0.16	10.1340 000000	3.5	5.0	7.5	20.0	0.0	++	0.001	1.0	EUR
227,85 8	DE000NG5 5E23	1,000,000	0.22	10.0830 000000	3.5	5.0	7.5	20.0	0.0	+	0.001	1.0	EUR
227,85 9	DE000NG5 5E31	500,000	0.72	166.102 000000 0	3.5	5.0	5.0	20.0	0.0		0.001	0.1	EUR
227,86 0	DE000NG5 5E49	500,000	0.88	164.457 000000 0	3.5	5.0	5.0	20.0	0.0	·	0.001	0.1	EUR
227,86 1	DE000NG5 5E56	500,000	0.1	7.43300 00000	3.5	5.0	7.5	20.0	0.0	7.43300 00000	0.001	1.0	EUR
227,86 2	DE000NG5 5E64	500,000	0.18	7.35900 00000	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
227,86 3	DE000NG5 5E72	500,000	0.25	7.28600 00000	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
227,86 4	DE000NG5 5E80	500,000	0.32	7.21300 00000	3.5	5.0	7.5	20.0	0.0	+	0.001	1.0	EUR
227,86 5	DE000NG5 5E98	500,000	0.27	19.5220 000000	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
227,86 6	DE000NG5 5FA8	500,000	0.37	19.4240 000000	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
227,86 7	DE000NG5 5FB6	500,000	0.46	19.3270 000000	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
227,86 8	DE000NG5 5FC4	500,000	0.56	19.2300 000000	3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
227,86 9	DE000NG5 5FD2	2,000,000	0.06	16.5164 000000	3.5	5.0	10.0	20.0	0.0	+	0.01	0.1	EUR
227,87 0	DE000NG5 5FE0	2,000,000	0.08	16.3528 000000	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
227,87	DE000NG5	2,000,000	0.1	16.1908 000000	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR

2 SFG5 0000000 000000 000000 000000 227,87 DE000NG5 SFH3 2,000,000 0.13 15.8716 000000 3.5 5.0 10.0 20.0 0.0 15.8800 0.01 000000 227,87 DE000NG5 5FJ9 2,000,000 0.14 15.7144 000000 3.5 5.0 10.0 20.0 0.0 15.7200 0.01 000000 0.01 000000 227,87 DE000NG5 5FK7 1,000,000 0.04 29.6550 000000 3.5 5.0 7.5 20.0 0.0 29.6550 00000 0.01 000000 227,87 DE000NG5 5FL5 1,000,000 0.07 29.3610 00000 3.5 5.0 7.5 20.0 0.0 29.3610 0.001 00000 227,87 DE000NG5 5FL5 1,000,000 0.1 29.0700 00000 3.5 5.0 7.5 20.0 0.0 29.3610 0.001 00000 227,87 DE000NG5 5FN1 1,000,000 0.12 28.7820 0.001 00000 3.5 5.0 7.5 20.0 0.0 28.7820 0.001 000000 227,88 <	 0.1 EUR
227,87 DE000NG5 2,000,000 0.13 15.8716 000000 0.14 15.7144 000000 0.15 000000 0.15 000000 0.15 0.00 0.00 0.00000 0.01 0000000 0.01 000000 0.01 0000000 0.01 0000000 0.01 0000000 0.01 0000000 0.01 0000000 0.01 0000000 0.01 0000000 0	0.1 EUR
4 5FJ9 000000 0.04 29.6550 3.5 5.0 7.5 20.0 0.0 29.6550 0.001 5 5FK7 000000 0.04 29.6550 3.5 5.0 7.5 20.0 0.0 29.6550 0.001 227,87 DE000NG5 1,000,000 0.07 29.3610 3.5 5.0 7.5 20.0 0.0 29.3610 0.001 227,87 DE000NG5 1,000,000 0.1 29.0700 3.5 5.0 7.5 20.0 0.0 29.0700 0.001 7 5FM3 DE000NG5 1,000,000 0.12 28.7820 3.5 5.0 7.5 20.0 0.0 29.0700 0.001 8 5FN1 000000 0.12 28.7820 3.5 5.0 7.5 20.0 0.0 28.7820 0.001 9 5FP6 0000005 1,000,000 0.18 28.2140 3.5 5.0 7.5 20.0 0.0 28.2140	0.1 EUR
5 5FK7 0000000 000000 000000 000000	0.1 EUR
6 5FL5 000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.0	0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR
7 5FM3 0000000 0000000 000000 000000 000000	0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR
8 5FN1 0000000 20.0 0.0 000000 227,87 DE000NG5 1,000,000 0.15 28.4970 3.5 5.0 7.5 20.0 0.0 28.4970 0.001 9 5FP6 1,000,000 0.18 28.2140 3.5 5.0 7.5 20.0 0.0 28.2140 0.001 0 5FQ4 000000 0.01 27.9340 3.5 5.0 7.5 20.0 0.0 28.2140 0.001 227,88 DE000NG5 1,000,000 0.21 27.9340 3.5 5.0 7.5 20.0 0.0 27.9340 0.001 227,88 DE000NG5 1,000,000 0.24 27.6570 3.5 5.0 7.5 20.0 0.0 27.6570 0.001 2 5FS0 000000 0.26 27.3830 3.5 5.0 7.5 20.0 0.0 27.3830 0.001	0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR
9 5FP6 0000000 000000 000000 0000000 0000000 0000000 0000000 0000000 0000000 000000<	0.1 EUR 0.1 EUR 0.1 EUR 0.1 EUR
0 5FQ4 0000000 000000 000000 0000000 000000 0000000 0000000 000000 000000 000000 <td>0.1 EUR 0.1 EUR 0.1 EUR</td>	0.1 EUR 0.1 EUR 0.1 EUR
1 5FR2 000000 000000 000000 227,88 DE000NG5 1,000,000 0.24 27.6570 3.5 5.0 7.5 20.0 0.0 27.6570 0.001 2 5FS0 0000000 0.26 27.3830 3.5 5.0 7.5 20.0 0.0 27.3830 0.001 227,88 DE000NG5 1,000,000 0.26 27.3830 3.5 5.0 7.5 20.0 0.0 27.3830 0.001	0.1 EUR 0.1 EUR
2 5FS0 0000000 000000 000000 227,88 DE000NG5 1,000,000 0.26 27.3830 3.5 5.0 7.5 20.0 0.0 27.3830 0.001	0.1 EUR
227,88 DE000NG5 1,000,000 0.29 27.1110 3.5 5.0 7.5 20.0 0.0 27.1110 0.001 000000	0.1 EUR
227,88 DE000NG5 1,000,000 0.32 26.8420 3.5 5.0 7.5 20.0 0.0 26.8420 0.001 000000	0.1 EUR
227,88 DE000NG5 1,000,000 0.35 26.5760 3.5 5.0 7.5 20.0 0.00 26.5760 0.001 000000	0.1 EUR
227,88 DE000NG5 1,000,000 0.37 26.3120 3.5 5.0 7.5 20.0 0.00 26.3120 0.001 000000	0.1 EUR
227,88 DE000NG5 1,000,000 0.4 26.0510 3.5 5.0 7.5 20.0 0.0 26.0510 0.001 000000	0.1 EUR
227,88 DE000NG5 500,000 0.03 25.6800 3.5 5.0 7.5 20.0 0.0 25.6800 0.01 000000	0.1 EUR
227,89 DE000NG5 500,000 0.06 25.4200 3.5 5.0 7.5 20.0 0.0 25.4200 0.01 000000	0.1 EUR
227,89 DE000NG5 500,000 0.08 25.1600 3.5 5.0 7.5 20.0 0.0 25.1600 0.01 000000	0.1 EUR
227,89 DE000NG5 500,000 0.11 24.9100 3.5 5.0 7.5 20.0 0.0 24.9100 0.01 000000	0.1 EUR
227,89 DE000NG5 500,000 0.13 24.6600 3.5 5.0 7.5 20.0 0.0 24.6600 0.01 000000	0.1 EUR
4 5F48 000000 000000 000000	0.1 EUR
5 5F55 000000 000000 000000	0.1 EUR
227,89 DE000NG5 500,000 0.21 23.9200 3.5 5.0 7.5 20.0 0.0 23.9200 0.01 000000	0.1 EUR
7 5F71 000000 000000 000000	0.1 EUR
227,89 DE000NG5 500,000 0.25 50.4600 3.5 5.0 7.5 20.0 0.0 50.4600 0.01 000000	0.1 EUR
9 5F97 000000 000000 000000 000000	0.1 EUR
227,90 DE000NG5 500,000 0.44 48.5000 3.5 5.0 7.5 20.0 0.0 48.5000 0.01 000000	0.1 EUR

227,90	DE000NG5	500,000	0.54	47.5400	3.5	5.0	7.5	20.0	0.0	47.5400	0.01	0.1	EUR
1	5GB4	300,000	0.54	000000	3.3	3.0	7.3	20.0	0.0	000000	0.01	0.1	EUK
227,90	DE000NG5 5GC2	500,000	0.63	46.6000 000000	3.5	5.0	7.5	20.0	0.0	46.6000 000000	0.01	0.1	EUR
227,90	DE000NG5 5GD0	500,000	0.73	45.6800 000000	3.5	5.0	7.5	20.0	0.0	45.6800 000000	0.01	0.1	EUR
227,90 4	DE000NG5 5GE8	500,000	0.82	44.7800 000000	3.5	5.0	7.5	20.0	0.0	44.7800 000000	0.01	0.1	EUR
227,90	DE000NG5 5GF5	500,000	0.9	43.9000 000000	3.5	5.0	7.5	20.0	0.0	43.9000 000000	0.01	0.1	EUR
227,90	DE000NG5 5GG3	500,000	0.99	43.0300 000000	3.5	5.0	7.5	20.0	0.0	43.0300 000000	0.01	0.1	EUR
227,90 7	DE000NG5 5GH1	500,000	1.08	42.1800 000000	3.5	5.0	7.5	20.0	0.0	42.1800 000000	0.01	0.1	EUR
227,90 8	DE000NG5 5GJ7	500,000	1.16	41.3500 000000	3.5	5.0	7.5	20.0	0.0	41.3500 000000	0.01	0.1	EUR
227,90 9	DE000NG5 5GK5	500,000	1.24	40.5300 000000	3.5	5.0	7.5	20.0	0.0	40.5300 000000	0.01	0.1	EUR
227,91	DE000NG5 5GL3	500,000	0.12	67.1500 000000	3.5	5.0	7.5	20.0	0.0	67.1500 000000	0.01	0.1	EUR
227,91 1	DE000NG5 5GM1	500,000	0.19	66.4800 000000	3.5	5.0	7.5	20.0	0.0	66.4800 000000	0.01	0.1	EUR
227,91	DE000NG5 5GN9	500,000	0.26	65.8200 000000	3.5	5.0	7.5	20.0	0.0	65.8200 000000	0.01	0.1	EUR
227,91	DE000NG5 5GP4	500,000	0.32	65.1600 000000	3.5	5.0	7.5	20.0	0.0	65.1600 000000	0.01	0.1	EUR
227,91 4	DE000NG5 5GQ2	500,000	0.39	64.5100 000000	3.5	5.0	7.5	20.0	0.0	64.5100 000000	0.01	0.1	EUR
227,91 5	DE000NG5 5GR0	500,000	0.45	63.8700 000000	3.5	5.0	7.5	20.0	0.0	63.8700 000000	0.01	0.1	EUR
227,91 6	DE000NG5 5GS8	500,000	0.52	63.2300 000000	3.5	5.0	7.5	20.0	0.0	63.2300 000000	0.01	0.1	EUR
227,91 7	DE000NG5 5GT6	500,000	0.58	62.6000 000000	3.5	5.0	7.5	20.0	0.0	62.6000 000000	0.01	0.1	EUR
227,91 8	DE000NG5 5GU4	500,000	0.64	61.9800 000000	3.5	5.0	7.5	20.0	0.0	61.9800 000000	0.01	0.1	EUR
227,91 9	DE000NG5 5GV2	500,000	0.7	61.3600 000000	3.5	5.0	7.5	20.0	0.0	61.3600 000000	0.01	0.1	EUR
227,92 0	DE000NG5 5GW0	500,000	0.76	60.7500 000000	3.5	5.0	7.5	20.0	0.0	60.7500 000000	0.01	0.1	EUR
227,92 1	DE000NG5 5GX8	500,000	0.47	11.1500 000000	3.5	5.0	10.0	20.0	0.0	11.1500 000000	0.001	1.0	EUR
227,92 2	DE000NG5 5GY6	500,000	0.08	104.809 000000 0	3.5	5.0	7.5	20.0	0.0	104.810 000000 0	0.01	0.1	EUR
227,92	DE000NG5 5GZ3	500,000	0.32	128.130 000000 0	3.5	3.5	5.0	20.0	0.0	128.130 000000 0	0.01	0.1	EUR
227,92	DE000NG5 5G05	500,000	1.08	50.4770 000000	3.5	5.0	7.5	20.0	0.0	50.4800 000000	0.01	1.0	EUR
227,92	DE000NG5 5G13	500,000	1.58	49.9772 000000	3.5	5.0	7.5	20.0	0.0	49.9800 000000	0.01	1.0	EUR
227,92 6	DE000NG5 5G21	500,000	0.02	1.70300 00000	3.5	5.0	10.0	20.0	0.0	1.70300 00000	0.001	1.0	EUR
227,92 7	DE000NG5 5G39	500,000	0.04	1.68600 00000	3.5	5.0	10.0	20.0	0.0	1.68600 00000	0.001	1.0	EUR
227,92 8	DE000NG5 5G47	500,000	0.06	1.66900 00000	3.5	5.0	10.0	20.0	0.0	1.66900 00000	0.001	1.0	EUR

227,92 9	DE000NG5 5G54	500,000	0.08	1.65200 00000	3.5	5.0	10.0	20.0	0.0	1.65200 00000	0.001	1.0	EUR
227,93 0	DE000NG5 5G62	500,000	0.09	1.63500 00000	3.5	5.0	10.0	20.0	0.0	1.63500 00000	0.001	1.0	EUR
227,93 1	DE000NG5 5G70	500,000	0.11	1.61800 00000	3.5	5.0	10.0	20.0	0.0	1.61800 00000	0.001	1.0	EUR
227,93	DE000NG5 5G88	500,000	0.13	1.60100 00000	3.5	5.0	10.0	20.0	0.0	1.60100 00000	0.001	1.0	EUR
227,93 3	DE000NG5 5G96	100,000	0.4	15.7000 000000	3.5	5.0	7.5	20.0	0.0	15.7000 000000	0.01	1.0	EUR
227,93 4	DE000NG5 5HA4	100,000	0.64	15.4600 000000	3.5	5.0	7.5	20.0	0.0	15.4600 000000	0.01	1.0	EUR
227,93 5	DE000NG5 5HB2	100,000	0.8	15.3000 000000	3.5	5.0	7.5	20.0	0.0	15.3000 000000	0.01	1.0	EUR
227,93 6	DE000NG5 5HC0	100,000	0.96	15.1400 000000	3.5	5.0	7.5	20.0	0.0	15.1400 000000	0.01	1.0	EUR
227,93 7	DE000NG5 5HD8	100,000	1.2	14.9000 000000	3.5	5.0	7.5	20.0	0.0	14.9000 000000	0.01	1.0	EUR
227,93 8	DE000NG5 5HE6	100,000	1.36	14.7400 000000	3.5	5.0	7.5	20.0	0.0	14.7400 000000	0.01	1.0	EUR
227,93 9	DE000NG5 5HF3	100,000	1.52	14.5800 000000	3.5	5.0	7.5	20.0	0.0	14.5800 000000	0.01	1.0	EUR

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable				
25	Share Certificate Provisions	Applicable				

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
227,835	DE000NG55ED5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,836	DE000NG55EE3	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
227,837	DE000NG55EF0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: BAYN			1	Conditions
		GY <equity>)</equity>				
227,838	DE000NG55EG8	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
227,839	DE000NG55EH6	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
227,840	DE000NG55EJ2	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
227,841	DE000NG55EK0	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
227,842	DE000NG55EL8	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
227,843	DE000NG55EM 6	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
227,844	DE000NG55EN4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,845	DE000NG55EP9	Ordinary Shares issued by the	CANCOM SE	Deutsche Börse, Exchange	Not	As

227,846	DE000NG55EQ7	Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>) Ordinary Shares issued by the</equity>	CANCOM SE	Electronic Trading (Xetra) Deutsche Börse, Exchange	Applicable Not Applicable	specified in the Index Certificate Conditions As specified
		Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>		Electronic Trading (Xetra)	rippiiduoid	in the Index Certificate Conditions
227,847	DE000NG55ER5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,848	DE000NG55ES3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,849	DE000NG55ET1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,850	DE000NG55EU9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,851	DE000NG55EV7	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
227,852	DE000NG55EW 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

	1	code: 1COV GY			1	Conditions
227,853	DE000NG55EX3	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity></equity></pre>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,854	DE000NG55EY1	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
227,855	DE000NG55EZ8	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
227,856	DE000NG55E07	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
227,857	DE000NG55E15	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,858	DE000NG55E23	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,859	DE000NG55E31	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005810055) (Bloomberg code: DB1 GY <equity>)</equity>	Deutsche Boerse AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,860	DE000NG55E49	Ordinary Shares issued by the	Deutsche	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0005810055) (Bloomberg code: DB1 GY <equity>)</equity>	Boerse AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
227,861	DE000NG55E56	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
227,862	DE000NG55E64	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY < Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,863	DE000NG55E72	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
227,864	DE000NG55E80	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
227,865	DE000NG55E98	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY < Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,866	DE000NG55FA8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY < Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,867	DE000NG55FB6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: DTE GY			1	Conditions
		<equity>)</equity>				
227,868	DE000NG55FC4	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
227,869	DE000NG55FD2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,870	DE000NG55FE0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,871	DE000NG55FF7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,872	DE000NG55FG5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,873	DE000NG55FH3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,874	DE000NG55FJ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,875	DE000NG55FK7	Ordinary Shares issued by the	Fresenius Medical Care	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	AG & Co	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
227,876	DE000NG55FL5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,877	DE000NG55FM 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,878	DE000NG55FN1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,879	DE000NG55FP6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,880	DE000NG55FQ4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,881	DE000NG55FR2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,882	DE000NG55FS0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: FME GY				Conditions
		<equity>)</equity>				
227,883	DE000NG55FT8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,884	DE000NG55FU6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,885	DE000NG55FV4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,886	DE000NG55FW 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,887	DE000NG55FX0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,888	DE000NG55FY8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,889	DE000NG55FZ5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,890	DE000NG55F06	Ordinary Shares issued by the	Fresenius SE &	Deutsche Börse, Exchange	Not	As

227,891	DE000NG55F14	Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>) Ordinary Shares</equity>	Co KGaA Fresenius SE &	Electronic Trading (Xetra) Deutsche Börse,	Applicable Not	specified in the Index Certificate Conditions
		issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>	Co KGaA	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
227,892	DE000NG55F22	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY < Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,893	DE000NG55F30	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY < Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,894	DE000NG55F48	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY < Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,895	DE000NG55F55	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY < Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,896	DE000NG55F63	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY < Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,897	DE000NG55F71	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: FRE GY	1		1	Conditions
		<equity>)</equity>				
227,898	DE000NG55F89	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY < Equity>)	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,899	DE000NG55F97	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY < Equity>)	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,900	DE000NG55GA	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,901	DE000NG55GB 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,902	DE000NG55GC 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY < Equity>)	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,903	DE000NG55GD 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,904	DE000NG55GE8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,905	DE000NG55GF5	Ordinary Shares issued by the	HeidelbergCeme	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	nt AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
227,906	DE000NG55GG 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,907	DE000NG55GH	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,908	DE000NG55GJ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,909	DE000NG55GK 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,910	DE000NG55GL3	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,911	DE000NG55GM 1	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,912	DE000NG55GN 9	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: HEN3 GY			1	Conditions
		<equity>)</equity>				
227,913	DE000NG55GP4	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,914	DE000NG55GQ 2	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,915	DE000NG55GR 0	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,916	DE000NG55GS8	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,917	DE000NG55GT6	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,918	DE000NG55GU 4	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,919	DE000NG55GV 2	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,920	DE000NG55GW	Preferred Shares issued by the	Henkel AG &	Deutsche Börse, Exchange	Not	As

	0	Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Co KGaA	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
227,921	DE000NG55GX 8	Depositary receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <equity>)</equity>	ING Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
227,922	DE000NG55GY 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,923	DE000NG55GZ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,924	DE000NG55G05	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,925	DE000NG55G13	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,926	DE000NG55G21	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,927	DE000NG55G39	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index

) (Bloomberg code: TUI1 GY <equity>)</equity>				Certificate Conditions
227,928	DE000NG55G47	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,929	DE000NG55G54	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,930	DE000NG55G62	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,931	DE000NG55G70	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,932	DE000NG55G88	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,933	DE000NG55G96	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY < Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,934	DE000NG55HA	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

227,935	DE000NG55HB 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,936	DE000NG55HC 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,937	DE000NG55HD 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,938	DE000NG55HE6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
227,939	DE000NG55HF3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

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

Signed on behalf of the Issuer:		
Ву:		
Duly authorised		
Ву:		
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.
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <equity>)</equity>
Henkel AG & Co KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEN3 GY <equity>)</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>
Evotec AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: EVT GY <equity>)</equity>
Deutsche Boerse 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: DB1 GY <equity>)</equity>
SAP SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <equity>)</equity>
TUI AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TUI1 GY <equity>)</equity>
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>
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>
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY < Equity>)
Fresenius Medical Care AG & Co	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FME GY < Equity>)
HeidelbergCement AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEI GY <equity>)</equity>
ING Groep 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: INGA NA <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>
Allianz SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ALV GY <equity>)</equity>
Fresenius SE & Co KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FRE GY <equity>)</equity>
CANCOM SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <equity>)</equity>
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
DE000NG55ED5	Not Applicable	NG55ED
DE000NG55EE3	Not Applicable	NG55EE
DE000NG55EF0	Not Applicable	NG55EF
DE000NG55EG8	Not Applicable	NG55EG
DE000NG55EH6	Not Applicable	NG55EH
DE000NG55EJ2	Not Applicable	NG55EJ
DE000NG55EK0	Not Applicable	NG55EK
DE000NG55EL8	Not Applicable	NG55EL
DE000NG55EM6	Not Applicable	NG55EM
DE000NG55EN4	Not Applicable	NG55EN
DE000NG55EP9	Not Applicable	NG55EP
DE000NG55EQ7	Not Applicable	NG55EQ
DE000NG55ER5	Not Applicable	NG55ER
DE000NG55ES3	Not Applicable	NG55ES
DE000NG55ET1	Not Applicable	NG55ET
DE000NG55EU9	Not Applicable	NG55EU
DE000NG55EV7	Not Applicable	NG55EV
DE000NG55EW5	Not Applicable	NG55EW
DE000NG55EX3	Not Applicable	NG55EX
DE000NG55EY1	Not Applicable	NG55EY
DE000NG55EZ8	Not Applicable	NG55EZ
DE000NG55E07	Not Applicable	NG55E0
DE000NG55E15	Not Applicable	NG55E1
DE000NG55E23	Not Applicable	NG55E2
DE000NG55E31	Not Applicable	NG55E3
DE000NG55E49	Not Applicable	NG55E4
DE000NG55E56	Not Applicable	NG55E5
DE000NG55E64	Not Applicable	NG55E6
DE000NG55E72	Not Applicable	NG55E7
DE000NG55E80	Not Applicable	NG55E8
DE000NG55E98	Not Applicable	NG55E9
DE000NG55FA8	Not Applicable	NG55FA
DE000NG55FB6	Not Applicable	NG55FB
DE000NG55FC4	Not Applicable	NG55FC
DE000NG55FD2	Not Applicable	NG55FD
DE000NG55FE0	Not Applicable	NG55FE
DE000NG55FF7	Not Applicable	NG55FF
DE000NG55FG5	Not Applicable	NG55FG
DE000NG55FH3	Not Applicable	NG55FH
DE000NG55FJ9	Not Applicable	
DE000NG55FK7	Not Applicable	NG55FJ NG55FK
DE000NG55FL5	Not Applicable Not Applicable	
DE000NG55FM3	Not Applicable Not Applicable	NG55FL NG55FM
DE000NG55FN1	Not Applicable Not Applicable	NG55FM
DE000NG55FP6	Not Applicable Not Applicable	NG55FN
DE000NG55FQ4		NG55FP
DE000NG55FQ4 DE000NG55FR2	Not Applicable	NG55FQ
DE000NG55FR2	Not Applicable	NG55FR
DE000NG55FS0 DE000NG55FT8	Not Applicable	NG55FS
	Not Applicable	NG55FT
DE000NG55FV4	Not Applicable	NG55FU
DE000NG55FV4	Not Applicable	NG55FV

DE000NG55FW2	NI-4 A1:1-1-	NOSSEW
DE000NG55FX0	Not Applicable	NG55FW
DE000NG55FY8	Not Applicable	NG55FX
DE000NG55FZ5	Not Applicable	NG55FY
DE000NG55F06	Not Applicable	NG55FZ
	Not Applicable	NG55F0
DE000NG55F14	Not Applicable	NG55F1
DE000NG55F22	Not Applicable	NG55F2
DE000NG55F30	Not Applicable	NG55F3
DE000NG55F48	Not Applicable	NG55F4
DE000NG55F55	Not Applicable	NG55F5
DE000NG55F63	Not Applicable	NG55F6
DE000NG55F71	Not Applicable	NG55F7
DE000NG55F89	Not Applicable	NG55F8
DE000NG55F97	Not Applicable	NG55F9
DE000NG55GA6	Not Applicable	NG55GA
DE000NG55GB4	Not Applicable	NG55GB
DE000NG55GC2	Not Applicable	NG55GC
DE000NG55GD0	Not Applicable	NG55GD
DE000NG55GE8	Not Applicable	NG55GE
DE000NG55GF5	Not Applicable	NG55GF
DE000NG55GG3	Not Applicable	NG55GG
DE000NG55GH1	Not Applicable	NG55GH
DE000NG55GJ7	Not Applicable	NG55GJ
DE000NG55GK5	Not Applicable	NG55GK
DE000NG55GL3	Not Applicable	NG55GL
DE000NG55GM1	Not Applicable	NG55GM
DE000NG55GN9	Not Applicable	NG55GN
DE000NG55GP4	Not Applicable	NG55GP
DE000NG55GQ2	Not Applicable	NG55GQ
DE000NG55GR0	Not Applicable	NG55GR
DE000NG55GS8	Not Applicable	NG55GS
DE000NG55GT6	Not Applicable	NG55GT
DE000NG55GU4	Not Applicable	NG55GU
DE000NG55GV2	Not Applicable	NG55GV
DE000NG55GW0	Not Applicable	NG55GW
DE000NG55GX8	Not Applicable	NG55GX
DE000NG55GY6	Not Applicable	NG55GY
DE000NG55GZ3	Not Applicable	NG55GZ
DE000NG55G05	Not Applicable	NG55G0
DE000NG55G13	Not Applicable	NG55G1
DE000NG55G21	Not Applicable	NG55G2
DE000NG55G39	Not Applicable	NG55G3
DE000NG55G47	Not Applicable	NG55G4
DE000NG55G54	Not Applicable	NG55G5
DE000NG55G62	Not Applicable	NG55G6
DE000NG55G70	Not Applicable	NG55G7
DE000NG55G88	Not Applicable	NG55G8
DE000NG55G96	Not Applicable	NG55G9
DE000NG55HA4	Not Applicable	NG55HA
DE000NG55HB2	Not Applicable	NG55HB
DE000NG55HC0	Not Applicable	NG55HC
DE000NG55HD8	Not Applicable	NG55HD
	1.01 I.Ppiiouoie	HODHD

DE000NG55HE6	Not Applicable	NG55HE
DE000NG55HF3	Not Applicable	NG55HF

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

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

9 GENERAL

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

ANNEX

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