**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 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 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.

Final Terms dated 19 November 2019

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

Series	WKN	ISIN Code	Number of	Title
number of	Code		Certificates	
the			being issued	
Certificates				
103477	NG2WC5	DE000NG2WC52	2000000	ING Long Share Open End Turbo Certificate
103478	NG2WC6	DE000NG2WC60	2000000	ING Long Share Open End Turbo Certificate
103479	NG2WC7	DE000NG2WC78	2000000	ING Long Share Open End Turbo Certificate
103480	NG2WC8	DE000NG2WC86	2000000	ING Long Share Open End Turbo Certificate
103481	NG2WC9	DE000NG2WC94	2000000	ING Long Share Open End Turbo Certificate
103482	NG2WDA	DE000NG2WDA0	2000000	ING Long Share Open End Turbo Certificate
103483	NG2WDB	DE000NG2WDB8	2000000	ING Long Share Open End Turbo Certificate
103484	NG2WDC	DE000NG2WDC6	2000000	ING Long Share Open End Turbo Certificate
103485	NG2WDD	DE000NG2WDD4	2000000	ING Long Share Open End Turbo Certificate
103486	NG2WDE	DE000NG2WDE2	2000000	ING Long Share Open End Turbo Certificate
103487	NG2WDF	DE000NG2WDF9	2000000	ING Long Share Open End Turbo Certificate
103488	NG2WDG	DE000NG2WDG7	2000000	ING Long Share Open End Turbo Certificate

103489	NG2WDH	DE000NG2WDH5	2000000	ING Long Share Open End Turbo Certificate
103490	NG2WDJ	DE000NG2WDJ1	2000000	ING Long Share Open End Turbo Certificate
103491	NG2WDK	DE000NG2WDK9	2000000	ING Long Share Open End Turbo Certificate
103492	NG2WDL	DE000NG2WDL7	2000000	ING Long Share Open End Turbo Certificate
103493	NG2WDM	DE000NG2WDM5	2000000	ING Long Share Open End Turbo Certificate
103494	NG2WDN	DE000NG2WDN3	2000000	ING Long Share Open End Turbo Certificate
103495	NG2WDP	DE000NG2WDP8	2000000	ING Long Share Open End Turbo Certificate
103496	NG2WDQ	DE000NG2WDQ6	2000000	ING Long Share Open End Turbo Certificate
103497	NG2WDR	DE000NG2WDR4	2000000	ING Long Share Open End Turbo Certificate
103498	NG2WDS	DE000NG2WDS2	2000000	ING Long Share Open End Turbo Certificate
103499	NG2WDT	DE000NG2WDT0	2000000	ING Long Share Open End Turbo Certificate
103500	NG2WDU	DE000NG2WDU8	2000000	ING Long Share Open End Turbo Certificate
103501	NG2WDV	DE000NG2WDV6	2000000	ING Long Share Open End Turbo Certificate
103502	NG2WDW	DE000NG2WDW4	2000000	ING Long Share Open End Turbo Certificate
103503	NG2WDX	DE000NG2WDX2	2000000	ING Long Share Open End Turbo Certificate
103504	NG2WDY	DE000NG2WDY0	2000000	ING Long Share Open End Turbo Certificate
103505	NG2WDZ	DE000NG2WDZ7	2000000	ING Long Share Open End Turbo Certificate
103506	NG2WD0	DE000NG2WD02	2000000	ING Long Share Open End Turbo Certificate
103507	NG2WD1	DE000NG2WD10	2000000	ING Long Share Open End Turbo Certificate
103508	NG2WD2	DE000NG2WD28	2000000	ING Long Share Open End Turbo Certificate
103509	NG2WD3	DE000NG2WD36	2000000	ING Long Share Open End Turbo Certificate
103510	NG2WD4	DE000NG2WD44	2000000	ING Long Share Open End Turbo Certificate
103511	NG2WD5	DE000NG2WD51	2000000	ING Long Share Open End Turbo Certificate
103512	NG2WD6	DE000NG2WD69	2000000	ING Long Share Open End Turbo Certificate
103513	NG2WD7	DE000NG2WD77	2000000	ING Long Share Open End Turbo Certificate
103514	NG2WD8	DE000NG2WD85	2000000	ING Long Share Open End Turbo Certificate
103515	NG2WD9	DE000NG2WD93	2000000	ING Long Share Open End Turbo Certificate
103516	NG2WEA	DE000NG2WEA8	2000000	ING Long Share Open End Turbo Certificate

103517	NG2WEB	DE000NG2WEB6	2000000	ING Long Share Open End Turbo Certificate
103518	NG2WEC	DE000NG2WEC4	2000000	ING Long Share Open End Turbo Certificate
103519	NG2WED	DE000NG2WED2	2000000	ING Long Share Open End Turbo Certificate
103520	NG2WEE	DE000NG2WEE0	2000000	ING Long Share Open End Turbo Certificate
103521	NG2WEF	DE000NG2WEF7	2000000	ING Long Share Open End Turbo Certificate
103522	NG2WEG	DE000NG2WEG5	2000000	ING Long Share Open End Turbo Certificate
103523	NG2WEH	DE000NG2WEH3	2000000	ING Long Share Open End Turbo Certificate
103524	NG2WEJ	DE000NG2WEJ9	500000	ING Long Share Open End Turbo Certificate
103525	NG2WEK	DE000NG2WEK7	2000000	ING Long Share Open End Turbo Certificate
103526	NG2WEL	DE000NG2WEL5	2000000	ING Long Share Open End Turbo Certificate
103527	NG2WEM	DE000NG2WEM3	2000000	ING Long Share Open End Turbo Certificate
103528	NG2WEN	DE000NG2WEN1	2000000	ING Long Share Open End Turbo Certificate
103529	NG2WEP	DE000NG2WEP6	2000000	ING Long Share Open End Turbo Certificate
103530	NG2WEQ	DE000NG2WEQ4	2000000	ING Long Share Open End Turbo Certificate
103531	NG2WER	DE000NG2WER2	2000000	ING Long Share Open End Turbo Certificate
103532	NG2WES	DE000NG2WES0	2000000	ING Long Share Open End Turbo Certificate
103533	NG2WET	DE000NG2WET8	2000000	ING Long Share Open End Turbo Certificate
103534	NG2WEU	DE000NG2WEU6	2000000	ING Long Share Open End Turbo Certificate
103535	NG2WEV	DE000NG2WEV4	2000000	ING Long Share Open End Turbo Certificate
103536	NG2WEW	DE000NG2WEW2	2000000	ING Long Share Open End Turbo Certificate
103537	NG2WEX	DE000NG2WEX0	2000000	ING Long Share Open End Turbo Certificate
103538	NG2WEY	DE000NG2WEY8	2000000	ING Long Share Open End Turbo Certificate
103539	NG2WEZ	DE000NG2WEZ5	2000000	ING Long Share Open End Turbo Certificate
103540	NG2WE0	DE000NG2WE01	2000000	ING Long Share Open End Turbo Certificate
103541	NG2WE1	DE000NG2WE19	2000000	ING Long Share Open End Turbo Certificate
103542	NG2WE2	DE000NG2WE27	2000000	ING Long Share Open End Turbo Certificate
103543	NG2WE3	DE000NG2WE35	2000000	ING Long Share Open End Turbo Certificate
103544	NG2WE4	DE000NG2WE43	2000000	ING Long Share Open End Turbo Certificate

103545	NG2WE5	DE000NG2WE50	1000000	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 that Public Offer Jurisdiction mentioned in the Paragraph Distribution of Part B below, provided such person is of a kind specified in that paragraph; 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 the Prospectus Directive or to supplement a prospectus pursuant to Article 16 of the Prospectus Directive, 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.

#### PART A - CONTRACTUAL TERMS

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 this Base Prospectus dated 6 May 2019 as supplemented from time to time (the "Prospectus") which constitutes a base prospectus for the purposes of Directive 2003/71/EC, as amended, to the extent that such amendments have been implemented in the relevant Member State of the European Economic Area, (the "**Prospectus Directive**"). This document constitutes the Final Terms applicable to the issue of Certificates described herein for the purposes of Article 5.4 of the Prospectus Directive (as implemented by the Dutch Financial Supervision Act (*Wet op het financieel toezicht*) and its implementing regulations) and must be read in conjunction with such Prospectus. Full information on the Issuer and the offer of the Certificates is only available on the basis of the combination of these Final Terms and the Prospectus. Copies of the Prospectus 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 website www.ingmarkets.de.

### GENERAL DESCRIPTION OF THE CERTIFICATES

(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 Share Certificates Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates or Index Futures Certificates:	
(b) Whether such Certificates are Best Certificates Certificates, Limited Certificates, Open Marketing name: Open End Ended Certificates or Fixed Leverage.	Turbos)
(c) Whether such Certificates are Long Long Certificates Certificates or Short Certificates:	
3 Number of Certificates being issued: As specified in the table below	W
4 Issue Price per Certificate: As specified in the table below	W
5 Trade Date: 20 November 2019	
6 Issue Date: 22 November 2019	
7 "as-if-and-when-issued" trading: Not Applicable	
8 Current Financing Level on the Trade Date: As specified in the table below	W
9 Current Spread on the Trade Date: As specified in the table below	W
10Maximum Spread:As specified in the table below	W
11       Current Stop Loss Premium Rate on the Trade       As specified in the table below         Date:       Date:	W
12 Maximum Premium: As specified in the table below	w
13     Minimum Premium:     As specified in the table below	W
14Stop Loss Price on the Trade Date:As specified in the table below	W
15     Stop Loss Price Rounding:     As specified in the table below	W
16Entitlement:As specified in the table below	W
17Financing Level Currency:As specified in the table below	W
18Settlement Currency:EUR	
19Exercise Time:12:00 AM Central European	Time
20 Cash Settlement Amount: As specified in the Share Cert	tificate Conditions

22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Number of	ISIN Code	Number of Certificates	Issue price per	Current Financing	Current Spread	Maximum Spread	Current Stop Loss	Maximum Premium	Minimum Premium	Stop Loss Price on	Stop Loss	Entitle ment	Financing Level
the Certificates		being issued	Certificate	Level on the Trade Date	on the Trade Date		Premium Rate on the Trade Date			the Trade Date	Price Roundin g		Currency
103477	DE000NG2WC5 2	2000000	0.31	112.620000 0000	3.5	3.5	5.0	20.0	0.0	112.620000 0000	0.01	0.1	EUR
103478	DE000NG2WC6 0	2000000	0.37	112.050000 0000	3.5	3.5	5.0	20.0	0.0	112.050000 0000	0.01	0.1	EUR
103479	DE000NG2WC7 8	2000000	0.44	175.000000 0000	3.5	5.0	7.5	20.0	0.0	175.000000 0000	0.01	0.1	EUR
103480	DE000NG2WC8 6	2000000	0.05	5.21500000 00	3.5	5.0	7.5	20.0	0.0	5.21500000 00	0.001	1.0	EUR
103481	DE000NG2WC9 4	2000000	0.07	5.18900000 00	3.5	5.0	7.5	20.0	0.0	5.18900000 00	0.001	1.0	EUR
103482	DE000NG2WD A0	2000000	0.1	5.16300000 00	3.5	5.0	7.5	20.0	0.0	5.16300000 00	0.001	1.0	EUR
103483	DE000NG2WD B8	2000000	0.12	5.13700000 00	3.5	5.0	7.5	20.0	0.0	5.13700000 00	0.001	1.0	EUR
103484	DE000NG2WD C6	2000000	0.15	5.11100000 00	3.5	5.0	7.5	20.0	0.0	5.11100000 00	0.001	1.0	EUR
103485	DE000NG2WD D4	2000000	0.58	268.840000 0000	3.5	5.0	7.5	20.0	0.0	268.840000 0000	0.01	0.1	EUR
103486	DE000NG2WD E2	2000000	0.85	266.170000 0000	3.5	5.0	7.5	20.0	0.0	266.170000 0000	0.01	0.1	EUR
103487	DE000NG2WDF 9	2000000	0.22	121.920000 0000	3.5	5.0	7.5	20.0	0.0	121.920000 0000	0.01	0.1	EUR
103488	DE000NG2WD G7	2000000	0.32	120.952000 0000	3.5	5.0	7.5	20.0	0.0	120.960000 0000	0.01	0.1	EUR
103489	DE000NG2WD H5	2000000	0.14	69.8400000 000	3.5	5.0	7.5	20.0	0.0	69.8400000 000	0.01	0.1	EUR
103490	DE000NG2WDJ 1	2000000	1.54	244.000000 0000	3.5	5.0	5.0	20.0	0.0	244.000000 0000	0.01	0.1	EUR
103491	DE000NG2WD K9	2000000	1.78	241.580000 0000	3.5	5.0	5.0	20.0	0.0	241.580000 0000	0.01	0.1	EUR
103492	DE000NG2WD	2000000	0.24	65.6000000	3.5	5.0	7.5	20.0	0.0	65.6000000	0.01	0.1	EUR

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103493	DE000NG2WD M5	2000000	0.37	64.3100000 000	3.5	5.0	7.5	20.0	0.0	64.3100000 000	0.01	0.1	EUR
03494	DE000NG2WD N3	2000000	0.47	58.7000000 000	3.5	5.0	7.5	20.0	0.0	58.7000000 000	0.01	0.1	EUR
03495	DE000NG2WD P8	2000000	0.96	11.8790000 000	3.5	5.0	10.0	20.0	0.0	11.8790000 000	0.001	1.0	EUR
03496	DE000NG2WD Q6	2000000	1.19	11.6460000 000	3.5	5.0	10.0	20.0	0.0	11.6460000 000	0.001	1.0	EUR
03497	DE000NG2WD R4	2000000	0.16	105.220000 0000	3.5	5.0	7.5	20.0	0.0	105.220000 0000	0.01	0.1	EUR
03498	DE000NG2WDS 2	2000000	0.26	104.170000 0000	3.5	5.0	7.5	20.0	0.0	104.170000 0000	0.01	0.1	EUR
103499	DE000NG2WDT 0	2000000	0.37	103.130000 0000	3.5	5.0	7.5	20.0	0.0	103.130000 0000	0.01	0.1	EUR
103500	DE000NG2WD U8	2000000	0.47	102.100000 0000	3.5	5.0	7.5	20.0	0.0	102.100000 0000	0.01	0.1	EUR
103501	DE000NG2WD V6	2000000	0.57	101.080000 0000	3.5	5.0	7.5	20.0	0.0	101.080000 0000	0.01	0.1	EUR
103502	DE000NG2WD W4	2000000	0.67	100.070000 0000	3.5	5.0	7.5	20.0	0.0	100.070000 0000	0.01	0.1	EUR
103503	DE000NG2WD X2	2000000	0.77	99.0700000 000	3.5	5.0	7.5	20.0	0.0	99.0700000 000	0.01	0.1	EUR
103504	DE000NG2WD Y0	2000000	0.87	98.0800000 000	3.5	5.0	7.5	20.0	0.0	98.0800000 000	0.01	0.1	EUR
103505	DE000NG2WDZ 7	2000000	0.97	97.1000000 000	3.5	5.0	7.5	20.0	0.0	97.1000000 000	0.01	0.1	EUR
103506	DE000NG2WD0 2	2000000	1.07	96.1300000 000	3.5	5.0	7.5	20.0	0.0	96.1300000 000	0.01	0.1	EUR
103507	DE000NG2WD1 0	2000000	1.16	95.1700000 000	3.5	5.0	7.5	20.0	0.0	95.1700000 000	0.01	0.1	EUR
03508	DE000NG2WD2 8	2000000	1.26	94.2200000 000	3.5	5.0	7.5	20.0	0.0	94.2200000 000	0.01	0.1	EUR
03509	DE000NG2WD3 6	2000000	0.11	10.7870000 000	3.5	5.0	7.5	20.0	0.0	10.7870000 000	0.001	1.0	EUR
03510	DE000NG2WD4	2000000	0.22	10.6800000 000	3.5	5.0	7.5	20.0	0.0	10.6800000	0.001	1.0	EUR

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03511	DE000NG2WD5 1	2000000	0.32	10.5740000 000	3.5	5.0	7.5	20.0	0.0	10.5740000 000	0.001	1.0	EUR
03512	DE000NG2WD6 9	2000000	0.43	10.4690000 000	3.5	5.0	7.5	20.0	0.0	10.4690000 000	0.001	1.0	EUR
103513	DE000NG2WD7 7	2000000	0.53	10.3650000 000	3.5	5.0	7.5	20.0	0.0	10.3650000 000	0.001	1.0	EUR
103514	DE000NG2WD8 5	2000000	0.63	10.2620000 000	3.5	5.0	7.5	20.0	0.0	10.2620000 000	0.001	1.0	EUR
103515	DE000NG2WD9 3	2000000	0.74	10.1600000 000	3.5	5.0	7.5	20.0	0.0	10.1600000 000	0.001	1.0	EUR
103516	DE000NG2WE A8	2000000	0.84	10.0590000 000	3.5	5.0	7.5	20.0	0.0	10.0590000 000	0.001	1.0	EUR
103517	DE000NG2WEB 6	2000000	0.94	9.95900000 00	3.5	5.0	7.5	20.0	0.0	9.95900000 00	0.001	1.0	EUR
103518	DE000NG2WEC 4	2000000	1.04	9.86000000 00	3.5	5.0	7.5	20.0	0.0	9.86000000 00	0.001	1.0	EUR
103519	DE000NG2WE D2	2000000	0.08	48.1500000 000	3.5	5.0	7.5	20.0	0.0	48.1500000 000	0.01	0.1	EUR
103520	DE000NG2WEE 0	2000000	0.12	47.6700000 000	3.5	5.0	7.5	20.0	0.0	47.6700000 000	0.01	0.1	EUR
103521	DE000NG2WEF 7	2000000	0.35	8.86200000 00	3.5	5.0	7.5	20.0	0.0	8.86200000 00	0.001	1.0	EUR
103522	DE000NG2WE G5	2000000	0.42	8.79600000 00	3.5	5.0	7.5	20.0	0.0	8.79600000 00	0.001	1.0	EUR
103523	DE000NG2WE H3	2000000	0.49	8.73000000 00	3.5	5.0	7.5	20.0	0.0	8.73000000 00	0.001	1.0	EUR
103524	DE000NG2WEJ 9	500000	0.91	11.6080000 000	3.5	5.0	10.0	20.0	0.0	11.6080000 000	0.001	1.0	EUR
103525	DE000NG2WE K7	2000000	0.06	47.4800000 000	3.5	5.0	15.0	20.0	0.0	47.4800000 000	0.001	0.1	EUR
103526	DE000NG2WEL 5	2000000	0.11	47.0090000 000	3.5	5.0	15.0	20.0	0.0	47.0090000 000	0.001	0.1	EUR
103527	DE000NG2WE M3	2000000	0.16	46.5430000 000	3.5	5.0	15.0	20.0	0.0	46.5430000 000	0.001	0.1	EUR
103528	DE000NG2WE N1	2000000	0.13	6.60900000 00	3.5	5.0	7.5	20.0	0.0	6.60900000	0.001	1.0	EUR

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103529	DE000NG2WEP 6	2000000	0.16	6.57600000 00	3.5	5.0	7.5	20.0	0.0	6.57600000 00	0.001	1.0	EUR
103530	DE000NG2WE Q4	2000000	0.19	6.54300000 00	3.5	5.0	7.5	20.0	0.0	6.54300000 00	0.001	1.0	EUR
103531	DE000NG2WER 2	2000000	2.18	32.4460000 000	3.5	5.0	7.5	20.0	0.0	32.4460000 000	0.001	1.0	EUR
103532	DE000NG2WES 0	2000000	0.02	121.704000 0000	3.5	5.0	10.0	20.0	0.0	121.704000 0000	0.001	0.1	EUR
103533	DE000NG2WET 8	2000000	0.07	121.204000 0000	3.5	5.0	10.0	20.0	0.0	121.204000 0000	0.001	0.1	EUR
103534	DE000NG2WE U6	2000000	0.12	120.704000 0000	3.5	5.0	10.0	20.0	0.0	120.704000 0000	0.001	0.1	EUR
103535	DE000NG2WEV 4	2000000	0.17	120.204000 0000	3.5	5.0	10.0	20.0	0.0	120.204000 0000	0.001	0.1	EUR
103536	DE000NG2WE W2	2000000	0.22	119.704000 0000	3.5	5.0	10.0	20.0	0.0	119.704000 0000	0.001	0.1	EUR
103537	DE000NG2WEX 0	2000000	0.06	18.1867000 000	3.5	5.0	10.0	20.0	0.0	18.1900000 000	0.01	0.1	EUR
103538	DE000NG2WE Y8	2000000	0.38	15.0182000 000	3.5	5.0	10.0	20.0	0.0	15.0200000 000	0.01	0.1	EUR
103539	DE000NG2WEZ 5	2000000	0.4	14.8681000 000	3.5	5.0	10.0	20.0	0.0	14.8700000 000	0.01	0.1	EUR
103540	DE000NG2WE0 1	2000000	1.04	180.690000 0000	3.5	5.0	5.0	20.0	0.0	180.690000 0000	0.01	0.1	EUR
103541	DE000NG2WE1 9	2000000	1.13	179.790000 0000	3.5	5.0	5.0	20.0	0.0	179.790000 0000	0.01	0.1	EUR
103542	DE000NG2WE2 7	2000000	1.22	178.890000 0000	3.5	5.0	5.0	20.0	0.0	178.890000 0000	0.01	0.1	EUR
103543	DE000NG2WE3 5	2000000	1.31	178.000000 0000	3.5	5.0	5.0	20.0	0.0	178.000000 0000	0.01	0.1	EUR
103544	DE000NG2WE4 3	2000000	1.39	177.110000 0000	3.5	5.0	5.0	20.0	0.0	177.110000 0000	0.01	0.1	EUR
103545	DE000NG2WE5 0	1000000	0.51	131.367600 0000	3.5	5.0	10.0	20.0	0.0	131.370000 0000	0.01	0.1	EUR

# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

Index Certificate Provisions

Not Applicable

25	Share Certificate Provisions	Applicable

Series Number of the Certificates	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
103477	DE000NG2WC5 2	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
103478	DE000NG2WC6 0	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
103479	DE000NG2WC7 8	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103480	DE000NG2WC8 6	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
103481	DE000NG2WC9 4	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
103482	DE000NG2WDA 0	Ordinary Shares issued by the Share Issuer (ISIN code:	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		DE000CBK1001 ) (Bloomberg				Conditions
		code: CBK GY <equity>)</equity>				
103483	DE000NG2WDB 8	<pre>Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity></pre>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103484	DE000NG2WDC 6	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
103485	DE000NG2WDD 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103486	DE000NG2WDE 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103487	DE000NG2WDF 9	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
103488	DE000NG2WDG 7	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
103489	DE000NG2WDH 5	Ordinary Shares issued by the	Bayer AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103490	DE000NG2WDJ 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103491	DE000NG2WDK 9	GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <equity>)</equity></equity>	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103492	DE000NG2WDL 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GR <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103493	DE000NG2WD M5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GR <equity>)</equity>	HeidelbergCeme nt AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103494	DE000NG2WDN 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GR <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103495	DE000NG2WDP 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <equity>)</equity>	Nordex SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103496	DE000NG2WDQ 6	Ordinary Shares issued by the	Nordex SE	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103497	DE000NG2WDR 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103498	DE000NG2WDS 2	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity></equity></pre>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103499	DE000NG2WDT 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103500	DE000NG2WDU 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103501	DE000NG2WDV 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103502	DE000NG2WD W4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103503	DE000NG2WDX 2	Ordinary Shares issued by the	Morphosys AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103504	DE000NG2WDY 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103505	DE000NG2WDZ 7	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity></equity></pre>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103506	DE000NG2WD0 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103507	DE000NG2WD1 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103508	DE000NG2WD2 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <equity>)</equity>	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103509	DE000NG2WD3 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103510	DE000NG2WD4 4	Ordinary Shares issued by the	K+S AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103511	DE000NG2WD5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103512	DE000NG2WD6 9	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity></equity></pre>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103513	DE000NG2WD7 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103514	DE000NG2WD8 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103515	DE000NG2WD9 3	<pre>Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity></pre>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103516	DE000NG2WEA 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103517	DE000NG2WEB 6	Ordinary Shares issued by the	K+S AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY		Trading (Xetra)		the Index Certificate Conditions
103518	DE000NG2WEC 4	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY</equity></pre>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103519	DE000NG2WED 2	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <equity>)</equity></equity></pre>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103520	DE000NG2WEE 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <equity>)</equity>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103521	DE000NG2WEF 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999 ) (Bloomberg code: EOAN GY <equity>)</equity>	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103522	DE000NG2WEG 5	<pre>CEquity&gt;) Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999 ) (Bloomberg code: EOAN GY <equity>)</equity></pre>	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103523	DE000NG2WEH 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999 ) (Bloomberg code: EOAN GY <equity>)</equity>	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103524	DE000NG2WEJ 9	Ordinary Shares issued by the	TUI AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE000TUAG000 ) (Bloomberg code: TUI1 GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103525	DE000NG2WEK 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103526	DE000NG2WEL 5	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <equity>)</equity></equity></pre>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103527	DE000NG2WE M3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <equity>)</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103528	DE000NG2WEN 1	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
103529	DE000NG2WEP 6	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
103530	DE000NG2WEQ 4	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
103531	DE000NG2WER 2	Ordinary Shares issued by the	Deutsche Post AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103532	DE000NG2WES 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007472060) (Bloomberg code: WDI GY	Wirecard AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103533	DE000NG2WET 8	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0007472060) (Bloomberg code: WDI GY <equity>)</equity></equity></pre>	Wirecard AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103534	DE000NG2WEU 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007472060) (Bloomberg code: WDI GY <equity>)</equity>	Wirecard AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103535	DE000NG2WEV 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007472060) (Bloomberg code: WDI GY <equity>)</equity>	Wirecard AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103536	DE000NG2WE W2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007472060) (Bloomberg code: WDI GY <equity>)</equity>	Wirecard AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
103537	DE000NG2WEX 0	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
103538	DE000NG2WEY 8	Ordinary Shares issued by the	Evotec AG	Deutsche Börse, Exchange Electronic	Not Applicable	As specified in

		Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>		Trading (Xetra)		the Index Certificate Conditions
103539	DE000NG2WEZ 5	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
103540	DE000NG2WE0 1	<pre>Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <equity>)</equity></pre>	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
103541	DE000NG2WE1 9	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <equity>)</equity>	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
103542	DE000NG2WE2 7	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <equity>)</equity>	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
103543	DE000NG2WE3 5	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <equity>)</equity>	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
103544	DE000NG2WE4 3	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <equity>)</equity>	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
103545	DE000NG2WE5 0	Ordinary Shares issued by the	Airbus	Euronext Paris	Not Applicable	As specified in

			Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>					the Inc Certific Condit	cate
26	26 Currency Certificate Provisions		Not Applicable						
27	Com	modity Certificat	e Provisions		Not Applicable				
28	Func	d Certificate Prov	isions		Not Applicable				
29	Government Bond Certificate Provisions		Not Applicable						
30	Index Futures Certificate Provisions		Not App	olicable					

Signed on behalf of the Issuer:

Ву: .....

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

Morphosys AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MOR GY <equity>)</equity>
Deutsche Post 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: DPW GY <equity>)</equity>
K+S AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SDF GY <equity>)</equity>
Vonovia SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VNA GY <equity>)</equity>
Lanxess 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: LXS GR <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>
Commerzbank AG The return on the Certificates is linked to the performance of underlying Share. The price of the Share may go down as we throughout the life of the Certificates. Fluctuations in the price Share will affect the value of the Certificates. Information and details of the past and future performance of its volatility can be obtained from Bloomberg (Bloomberg co 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>
Volkswagen 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: VOW3 GY <equity>)</equity>
Airbus	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AIR FP <equity>)</equity>
Siemens 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>
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>

Nordex 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: NDX1 GY <equity>)</equity>	
Wirecard 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: WDI GY <equity>)</equity>	
Adidas AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADS GY <equity>)</equity>	
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 GR <equity>)</equity>	
Muenchener Rueckversicherungs AG	s 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: MUV2 GY <equity>)</equity>	
E.ON 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: EOAN GY <equity>)</equity>	

## 5 POST-ISSUANCE INFORMATION

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

# **OPERATIONAL INFORMATION**

ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG2WC52	Not Applicable	NG2WC5
DE000NG2WC60	Not Applicable	NG2WC6
DE000NG2WC78	Not Applicable	NG2WC7
DE000NG2WC86	Not Applicable	NG2WC8
DE000NG2WC94	Not Applicable	NG2WC9
DE000NG2WDA0	Not Applicable	NG2WDA
DE000NG2WDB8	Not Applicable	NG2WDB
DE000NG2WDC6	Not Applicable	NG2WDC
DE000NG2WDD4	Not Applicable	NG2WDD
DE000NG2WDE2	Not Applicable	NG2WDE
DE000NG2WDF9	Not Applicable	NG2WDF
DE000NG2WDG7	Not Applicable	NG2WDG
DE000NG2WDH5	Not Applicable	NG2WDH
DE000NG2WDJ1	Not Applicable	NG2WDJ
DE000NG2WDK9	Not Applicable	NG2WDK
DE000NG2WDL7	Not Applicable	NG2WDL
DE000NG2WDM5	Not Applicable	NG2WDM
DE000NG2WDN3	Not Applicable	NG2WDN
DE000NG2WDP8	Not Applicable	NG2WDP
DE000NG2WDQ6	Not Applicable	NG2WDQ
DE000NG2WDR4	Not Applicable	NG2WDR
DE000NG2WDS2	Not Applicable	NG2WDS
DE000NG2WDT0	Not Applicable	NG2WDT
DE000NG2WDU8	Not Applicable	NG2WDU
DE000NG2WDV6	Not Applicable	NG2WDV
DE000NG2WDW4	Not Applicable	NG2WDW
DE000NG2WDX2	Not Applicable	NG2WDX
DE000NG2WDY0	Not Applicable	NG2WDY
DE000NG2WDZ7	Not Applicable	NG2WDZ
DE000NG2WD02	Not Applicable	NG2WD0
DE000NG2WD10	Not Applicable	NG2WD1
DE000NG2WD28	Not Applicable	NG2WD2
DE000NG2WD36	Not Applicable	NG2WD3
DE000NG2WD44	Not Applicable	NG2WD4
DE000NG2WD51	Not Applicable	NG2WD5
DE000NG2WD69	Not Applicable	NG2WD6
DE000NG2WD77	Not Applicable	NG2WD7
DE000NG2WD85	Not Applicable	NG2WD8
DE000NG2WD93	Not Applicable	NG2WD9
DE000NG2WEA8	Not Applicable	NG2WEA
DE000NG2WEB6	Not Applicable	NG2WEB
DE000NG2WEC4	Not Applicable	NG2WEC
DE000NG2WED2	Not Applicable	NG2WED
DE000NG2WEE0	Not Applicable	NG2WEE
DE000NG2WEF7	Not Applicable	NG2WEF
DE000NG2WEG5	Not Applicable	NG2WEG

DE000NG2WEH3	Not Applicable	NG2WEH	
DE000NG2WEJ9	Not Applicable	NG2WEJ	
DE000NG2WEK7	Not Applicable	NG2WEK	
DE000NG2WEL5	Not Applicable	NG2WEL	
DE000NG2WEM3	Not Applicable	NG2WEM	
DE000NG2WEN1	Not Applicable	NG2WEN	
DE000NG2WEP6	Not Applicable	NG2WEP	
DE000NG2WEQ4	Not Applicable	NG2WEQ	
DE000NG2WER2	Not Applicable	NG2WER	
DE000NG2WES0	Not Applicable	NG2WES	
DE000NG2WET8	Not Applicable	NG2WET	
DE000NG2WEU6	Not Applicable	NG2WEU	
DE000NG2WEV4	Not Applicable	NG2WEV	
DE000NG2WEW2	Not Applicable	NG2WEW	
DE000NG2WEX0	Not Applicable	NG2WEX	
DE000NG2WEY8	Not Applicable	NG2WEY	
DE000NG2WEZ5	Not Applicable	NG2WEZ	
DE000NG2WE01	Not Applicable	NG2WE0	
DE000NG2WE19	Not Applicable	NG2WE1	
DE000NG2WE27	Not Applicable	NG2WE2	
DE000NG2WE35	Not Applicable	NG2WE3	
DE000NG2WE43	Not Applicable	NG2WE4	
DE000NG2WE50	Not Applicable	NG2WE5	

(iv) Name of the Principal Certificate Agent BNP Paribas Securities Services S.C.A.

# 7 **DISTRIBUTION**

(iv)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschbom
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	German 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 Directive in Germany (the " <b>Public Offer Jurisdiction</b> ").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable

## 8 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 WEBITE OF THE ISSUER WWW.INGMARKETS.DE