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

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
178,528	NG4WR6	DE000NG4WR61	1,000,000	ING Long Share Open End Turbo Certificate
178,529	NG4WR7	DE000NG4WR79	1,000,000	ING Long Share Open End Turbo Certificate
178,530	NG4WR8	DE000NG4WR87	1,000,000	ING Long Share Open End Turbo Certificate
178,531	NG4WR9	DE000NG4WR95	500,000	ING Long Share Open End Turbo Certificate
178,532	NG4WSA	DE000NG4WSA4	500,000	ING Long Share Open End Turbo Certificate
178,533	NG4WSB	DE000NG4WSB2	500,000	ING Long Share Open End Turbo Certificate
178,534	NG4WSC	DE000NG4WSC0	500,000	ING Long Share Open End Turbo Certificate
178,535	NG4WSD	DE000NG4WSD8	1,000,000	ING Long Share Open End Turbo Certificate
178,536	NG4WSE	DE000NG4WSE6	500,000	ING Long Share Open End Turbo Certificate
178,537	NG4WSF	DE000NG4WSF3	500,000	ING Long Share Open End Turbo Certificate
178,538	NG4WSG	DE000NG4WSG1	1,000,000	ING Long Share Open End Turbo Certificate
178,539	NG4WSH	DE000NG4WSH9	1,000,000	ING Long Share Open End Turbo Certificate
178,540	NG4WSJ	DE000NG4WSJ5	1,000,000	ING Long Share Open End Turbo Certificate
178,541	NG4WSK	DE000NG4WSK3	500,000	ING Long Share Open End Turbo Certificate
178,542	NG4WSL	DE000NG4WSL1	500,000	ING Long Share Open End Turbo Certificate
178,543	NG4WSM	DE000NG4WSM9	500,000	ING Long Share Open End Turbo Certificate
178,544	NG4WSN	DE000NG4WSN7	500,000	ING Long Share Open End Turbo Certificate
178,545	NG4WSP	DE000NG4WSP2	500,000	ING Long Share Open End Turbo Certificate
178,546	NG4WSQ	DE000NG4WSQ0	500,000	ING Long Share Open End Turbo Certificate
178,547	NG4WSR	DE000NG4WSR8	500,000	ING Long Share Open End Turbo Certificate
178,548	NG4WSS	DE000NG4WSS6	1,000,000	ING Long Share Open End Turbo Certificate
178,549	NG4WST	DE000NG4WST4	1,000,000	ING Long Share Open End Turbo Certificate
178,550	NG4WSU	DE000NG4WSU2	1,000,000	ING Long Share Open End Turbo

				Certificate
178,551	NG4WSV	DE000NG4WSV0	1,000,000	ING Long Share Open End Turbo
				Certificate
178,552	NG4WSW	DE000NG4WSW8	1,000,000	ING Long Share Open End Turbo
				Certificate
178,553	NG4WSX	DE000NG4WSX6	1,000,000	ING Long Share Open End Turbo
				Certificate
178,554	NG4WSY	DE000NG4WSY4	1,000,000	ING Long Share Open End Turbo
				Certificate
178,555	NG4WSZ	DE000NG4WSZ1	1,000,000	ING Long Share Open End Turbo
				Certificate
178,556	NG4WS0	DE000NG4WS03	1,000,000	ING Long Share Open End Turbo
				Certificate
178,557	NG4WS1	DE000NG4WS11	500,000	ING Long Share Open End Turbo
				Certificate
178,558	NG4WS2	DE000NG4WS29	500,000	ING Long Share Open End Turbo
				Certificate
178,559	NG4WS3	DE000NG4WS37	500,000	ING Long Share Open End Turbo
				Certificate
178,560	NG4WS4	DE000NG4WS45	500,000	ING Long Share Open End Turbo
				Certificate
178,561	NG4WS5	DE000NG4WS52	500,000	ING Long Share Open End Turbo
				Certificate
178,562	NG4WS6	DE000NG4WS60	500,000	ING Long Share Open End Turbo
				Certificate
178,563	NG4WS7	DE000NG4WS78	500,000	ING Long Share Open End Turbo
				Certificate
178,564	NG4WS8	DE000NG4WS86	500,000	ING Long Share Open End Turbo
				Certificate
178,565	NG4WS9	DE000NG4WS94	500,000	ING Long Share Open End Turbo
	21047777			Certificate
178,566	NG4WTA	DE000NG4WTA2	500,000	ING Long Share Open End Turbo
	NG WED	DECOMPLEASE AND THE DOCUMENTS		Certificate
178,567	NG4WTB	DE000NG4WTB0	500,000	ING Long Share Open End Turbo
150 500	NGANTO	DECOMPLEASE OF		Certificate
178,568	NG4WTC	DE000NG4WTC8	500,000	ING Long Share Open End Turbo
150.560	NCANTD	DE000MC/WED/	500.000	Certificate
178,569	NG4WTD	DE000NG4WTD6	500,000	ING Long Share Open End Turbo
170.570	NG4WTE	DE000NG4WTE4	500.000	Certificate
178,570	NG4W1E	DE000NG4W1E4	500,000	ING Long Share Open End Turbo
170 571	NG4WTF	DE000NC4WTE1	500,000	Certificate
178,571	NG4W1F	DE000NG4WTF1	500,000	ING Long Share Open End Turbo
170 572	NG4WTG	DE000NG4WTG9	500,000	Certificate
178,572	NO4W IG	DE000NG4W1G9	500,000	ING Long Share Open End Turbo
170 572	NG4WTH	DE000NG4WTH7	500,000	Certificate
178,573	NG4W1fi	DE000NG4WIH/	500,000	ING Long Share Open End Turbo
170 574	NG4WTJ	DE000NGAWTI2	500,000	Certificate
178,574	11V04 W 1J	DE000NG4WTJ3	500,000	ING Long Share Open End Turbo
170 575	NG4WTK	DE000NG4WTK1	500,000	Certificate
178,575	ING4WIK	DEUUUNG4WIKI	500,000	ING Long Share Open End Turbo
170 576	NG4WTL	DE000NG4WTL9	500,000	Certificate
178,576	ING4WIL	DEUUUNG4WIL9	500,000	ING Long Share Open End Turbo
170 577	NG4WTM	DE000NG4WTM7	500,000	Certificate
178,577	1104 W 11VI	DEOUGNO4WIM/	500,000	ING Long Share Open End Turbo Certificate
170 570	NG4WTN	DE000NG4WTN5	500,000	
178,578	1104W IIV	DE000INO4W INS	500,000	ING Long Share Open End Turbo

				Certificate
178,579	NG4WTP	DE000NG4WTP0	500,000	ING Long Share Open End Turbo
				Certificate
178,580	NG4WTQ	DE000NG4WTQ8	500,000	ING Long Share Open End Turbo
				Certificate
178,581	NG4WTR	DE000NG4WTR6	500,000	ING Long Share Open End Turbo
,				Certificate
178,582	NG4WTS	DE000NG4WTS4	500,000	ING Long Share Open End Turbo
				Certificate
178,583	NG4WTT	DE000NG4WTT2	500,000	ING Long Share Open End Turbo
170,000				Certificate
178,584	NG4WTU	DE000NG4WTU0	500,000	ING Long Share Open End Turbo
170,501			]500,000	Certificate  Certificate
178,585	NG4WTV	DE000NG4WTV8	2,000,000	ING Long Share Open End Turbo
170,505	1,0.,,1,	220001(01)(10	2,000,000	Certificate Certificate
178,586	NG4WTW	DE000NG4WTW6	2,000,000	ING Long Share Open End Turbo
170,500	1101111	BEOODINGTWTWO	2,000,000	Certificate
178,587	NG4WTX	DE000NG4WTX4	2,000,000	ING Long Share Open End Turbo
170,507	NOTWIX	DEGOOTIGHWIAH	2,000,000	Certificate
178,588	NG4WTY	DE000NG4WTY2	2,000,000	ING Long Share Open End Turbo
1/8,388	NO4W11	DE000NG4W112	2,000,000	Certificate  Certificate
178,589	NG4WTZ	DE000NG4WTZ9	2 000 000	
178,389	NO4W1Z	DE000NG4W1Z9	2,000,000	ING Long Share Open End Turbo
170.500	NG4WT0	DE000NC4WT02	500,000	Certificate
178,590	NG4W 10	DE000NG4WT02	500,000	ING Long Share Open End Turbo
150 501	NCAWT1	DECOME AWETO	500.000	Certificate
178,591	NG4WT1	DE000NG4WT10	500,000	ING Long Share Open End Turbo
	NIC ANTES	DECODIC ANTESO		Certificate
178,592	NG4WT2	DE000NG4WT28	1,000,000	ING Long Share Open End Turbo
	210 411 177	DECOMPOSITE ATTEMPT		Certificate
178,593	NG4WT3	DE000NG4WT36	1,000,000	ING Long Share Open End Turbo
	NIC 4W/TD 4	DECOMP CANTERIA		Certificate
178,594	NG4WT4	DE000NG4WT44	500,000	ING Long Share Open End Turbo
	NIC ANITO	DECODIG MIEST		Certificate
178,595	NG4WT5	DE000NG4WT51	500,000	ING Long Share Open End Turbo
				Certificate
178,596	NG4WT6	DE000NG4WT69	500,000	ING Long Share Open End Turbo
				Certificate
178,597	NG4WT7	DE000NG4WT77	500,000	ING Long Share Open End Turbo
				Certificate
178,598	NG4WT8	DE000NG4WT85	500,000	ING Long Share Open End Turbo
				Certificate
178,599	NG4WT9	DE000NG4WT93	500,000	ING Long Share Open End Turbo
				Certificate
178,600	NG4WUA	DE000NG4WUA0	500,000	ING Long Share Open End Turbo
				Certificate
178,601	NG4WUB	DE000NG4WUB8	500,000	ING Long Share Open End Turbo
				Certificate
178,602	NG4WUC	DE000NG4WUC6	500,000	ING Long Share Open End Turbo
				Certificate
178,603	NG4WUD	DE000NG4WUD4	500,000	ING Long Share Open End Turbo
				Certificate
178,604	NG4WUE	DE000NG4WUE2	500,000	ING Long Share Open End Turbo
				Certificate
178,605	NG4WUF	DE000NG4WUF9	100,000	ING Long Share Open End Turbo
				Certificate
178,606	NG4WUG	DE000NG4WUG7	100,000	ING Long Share Open End Turbo

				Certificate
178,607	NG4WUH	DE000NG4WUH5	100,000	ING Long Share Open End Turbo
				Certificate
178,608	NG4WUJ	DE000NG4WUJ1	100,000	ING Long Share Open End Turbo
				Certificate
178,609	NG4WUK	DE000NG4WUK9	100,000	ING Long Share Open End Turbo
				Certificate
178,610	NG4WUL	DE000NG4WUL7	500,000	ING Long Share Open End Turbo
				Certificate
178,611	NG4WUM	DE000NG4WUM5	500,000	ING Long Share Open End Turbo
				Certificate
178,612	NG4WUN	DE000NG4WUN3	100,000	ING Long Share Open End Turbo
				Certificate
178,613	NG4WUP	DE000NG4WUP8	100,000	ING Long Share Open End Turbo
				Certificate
178,614	NG4WUQ	DE000NG4WUQ6	100,000	ING Long Share Open End Turbo
				Certificate
178,615	NG4WUR	DE000NG4WUR4	100,000	ING Long Share Open End Turbo
				Certificate
178,616	NG4WUS	DE000NG4WUS2	100,000	ING Long Share Open End Turbo
				Certificate
178,617	NG4WUT	DE000NG4WUT0	300,000	ING Long Share Open End Turbo
				Certificate
178,618	NG4WUU	DE000NG4WUU8	300,000	ING Long Share Open End Turbo
				Certificate
178,619	NG4WUV	DE000NG4WUV6	300,000	ING Long Share Open End Turbo
				Certificate

## under the Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:

- (i) in those Non-exempt Offer Jurisdictions mentioned in the Paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the "**Prospectus Regulation**") or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market — Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate – investment advice, portfolio management, non-advised sales and pure execution services – subject to the distributor's suitability and

appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

UK MIFIR product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is retail clients, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("UK MiFIR"); EITHER and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales, and pure execution services, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable. Any person subsequently offering, selling or recommending the Certifiates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable.

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 16 April 2021 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 26 March 2021, 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

GETTE	MALE 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:	1 11
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:	
	(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:	09 December 2021
6	Issue Date:	13 December 2021
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 Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	Curre nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
178,52 8	DE000NG4 WR61	1,000,000	0.31	102.763 500000 0	3.5	5.0	Trade Date 10.0	20.0	0.0	102.770 000000 0	0.01	0.1	EUR
178,52 9	DE000NG4 WR79	1,000,000	0.41	101.746 000000 0	3.5	5.0	10.0	20.0	0.0	101.750 000000 0	0.01	0.1	EUR
178,53 0	DE000NG4 WR87	1,000,000	0.15	203.010 000000 0	3.5	5.0	5.0	20.0	0.0	203.010 000000 0	0.01	0.1	EUR
178,53 1	DE000NG4 WR95	500,000	0.03	45.6000 000000	3.5	5.0	7.5	20.0	0.0	45.6000 000000	0.01	0.1	EUR
178,53 2	DE000NG4 WSA4	500,000	0.28	87.8100 000000	3.5	5.0	7.5	20.0	0.0	87.8100 000000	0.01	0.1	EUR
178,53 3	DE000NG4 WSB2	500,000	0.14	89.4400 000000	3.5	5.0	5.0	20.0	0.0	89.4400 000000	0.01	0.1	EUR
178,53 4	DE000NG4 WSC0	500,000	0.27	88.1100 000000	3.5	5.0	5.0	20.0	0.0	88.1100 000000	0.01	0.1	EUR
178,53 5	DE000NG4 WSD8	1,000,000	0.08	6.36400 00000	3.5	5.0	7.5	20.0	0.0	6.36400 00000	0.001	1.0	EUR
178,53	DE000NG4	500,000	0.08	5.94600	3.5	5.0	7.5	20.0	0.0	5.94600	0.001	1.0	EUR

6	WSE6			00000						00000			
178,53 7	DE000NG4 WSF3	500,000	0.13	5.88700 00000	3.5	5.0	7.5	20.0	0.0	5.88700 00000	0.001	1.0	EUR
178,53 8	DE000NG4 WSG1	1,000,000	0.2	52.5000 000000	3.5	5.0	7.5	20.0	0.0	52.5000 000000	0.001	0.1	EUR
178,53 9	DE000NG4 WSH9	1,000,000	0.25	51.9800 000000	3.5	5.0	7.5	20.0	0.0	51.9800 000000	0.001	0.1	EUR
178,54 0	DE000NG4 WSJ5	1,000,000	0.3	51.4650 000000	3.5	5.0	7.5	20.0	0.0	51.4650 000000	0.001	0.1	EUR
178,54 1	DE000NG4 WSK3	500,000	0.17	15.9350 000000	3.5	5.0	7.5	20.0	0.0	15.9350 000000	0.001	1.0	EUR
178,54 2	DE000NG4 WSL1	500,000	0.25	15.8550 000000	3.5	5.0	7.5	20.0	0.0	15.8550 000000	0.001	1.0	EUR
178,54 3	DE000NG4 WSM9	500,000	0.25	15.5690 000000	3.5	5.0	7.5	20.0	0.0	15.5690 000000	0.001	1.0	EUR
178,54 4	DE000NG4 WSN7	500,000	0.41	15.4140 000000	3.5	5.0	7.5	20.0	0.0	15.4140 000000	0.001	1.0	EUR
178,54 5	DE000NG4 WSP2	500,000	1.68	279.050 000000 0	3.5	5.0	5.0	20.0	0.0	279.050 000000 0	0.01	0.1	EUR
178,54 6	DE000NG4 WSQ0	500,000	1.82	277.660 000000 0	3.5	5.0	5.0	20.0	0.0	277.660 000000 0	0.01	0.1	EUR
178,54 7	DE000NG4 WSR8	500,000	1.41	235.560 000000 0	3.5	5.0	5.0	20.0	0.0	235.560 000000 0	0.01	0.1	EUR
178,54 8	DE000NG4 WSS6	1,000,000	0.15	82.4500 000000	3.5	5.0	5.0	20.0	0.0	82.4500 000000	0.01	0.1	EUR
178,54 9	DE000NG4 WST4	1,000,000	0.24	81.6300 000000	3.5	5.0	5.0	20.0	0.0	81.6300 000000	0.01	0.1	EUR
178,55 0	DE000NG4 WSU2	1,000,000	0.32	80.8200 000000	3.5	5.0	5.0	20.0	0.0	80.8200 000000	0.01	0.1	EUR
178,55 1	DE000NG4 WSV0	1,000,000	0.4	80.0100 000000	3.5	5.0	5.0	20.0	0.0	80.0100 000000	0.01	0.1	EUR
178,55 2	DE000NG4 WSW8	1,000,000	0.48	79.2100 000000	3.5	5.0	5.0	20.0	0.0	79.2100 000000	0.01	0.1	EUR
178,55 3	DE000NG4 WSX6	1,000,000	0.56	78.4200 000000	3.5	5.0	5.0	20.0	0.0	78.4200 000000	0.01	0.1	EUR
178,55 4	DE000NG4 WSY4	1,000,000	0.63	77.6400 000000	3.5	5.0	5.0	20.0	0.0	77.6400 000000	0.01	0.1	EUR
178,55 5	DE000NG4 WSZ1	1,000,000	0.71	76.8700 000000	3.5	5.0	5.0	20.0	0.0	76.8700 000000	0.01	0.1	EUR
178,55 6	DE000NG4 WS03	1,000,000	0.79	76.1000 000000	3.5	5.0	5.0	20.0	0.0	76.1000 000000	0.01	0.1	EUR
178,55 7	DE000NG4 WS11	500,000	0.45	28.4400 000000	3.5	5.0	7.5	20.0	0.0	28.4400 000000	0.01	1.0	EUR
178,55 8	DE000NG4 WS29	500,000	0.73	28.1500 000000	3.5	5.0	7.5	20.0	0.0	28.1500 000000	0.01	1.0	EUR
178,55 9	DE000NG4 WS37	500,000	1.01	27.8700 000000	3.5	5.0	7.5	20.0	0.0	27.8700 000000	0.01	1.0	EUR
178,56 0	DE000NG4 WS45	500,000	0.09	118.118 000000 0	3.5	5.0	7.5	20.0	0.0	118.120 000000 0	0.01	0.1	EUR
178,56 1	DE000NG4 WS52	500,000	0.4	149.270 000000 0	3.5	3.5	5.0	20.0	0.0	149.270 000000 0	0.01	0.1	EUR
178,56 2	DE000NG4 WS60	500,000	0.47	148.520 000000 0	3.5	3.5	5.0	20.0	0.0	148.520 000000	0.01	0.1	EUR

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178,56 3	DE000NG4 WS78	500,000	0.54	147.780 000000 0	3.5	3.5	5.0	20.0	0.0	147.780 000000 0	0.01	0.1	EUR
178,56 4	DE000NG4 WS86	500,000	1.59	65.1943 000000	3.5	5.0	7.5	20.0	0.0	65.2000 000000	0.01	1.0	EUR
178,56 5	DE000NG4 WS94	500,000	2.23	64.5488 000000	3.5	5.0	7.5	20.0	0.0	64.5500 000000	0.01	1.0	EUR
178,56 6	DE000NG4 WTA2	500,000	0.04	2.48300 00000	3.5	5.0	10.0	20.0	0.0	2.48300 00000	0.001	1.0	EUR
178,56 7	DE000NG4 WTB0	500,000	0.07	2.45800 00000	3.5	5.0	10.0	20.0	0.0	2.45800 00000	0.001	1.0	EUR
178,56 8	DE000NG4 WTC8	500,000	0.09	2.43300 00000	3.5	5.0	10.0	20.0	0.0	2.43300 00000	0.001	1.0	EUR
178,56 9	DE000NG4 WTD6		0.12	2.40800 00000	3.5	5.0	10.0	20.0	0.0	2.40800 00000	0.001	1.0	EUR
178,57 0	DE000NG4 WTE4	500,000	0.14	2.38400 00000	3.5	5.0	10.0	20.0	0.0	2.38400 00000	0.001	1.0	EUR
178,57 1	DE000NG4 WTF1	500,000	0.18	182.500 000000 0	3.5	5.0	7.5	20.0	0.0	182.500 000000 0	0.01	0.1	EUR
178,57 2	DE000NG4 WTG9	500,000	0.27	181.590 000000 0	3.5	5.0	7.5	20.0	0.0	181.590 000000 0	0.01	0.1	EUR
178,57 3	DE000NG4 WTH7	500,000	0.36	180.680 000000 0	3.5	5.0	7.5	20.0	0.0	180.680 000000 0	0.01	0.1	EUR
178,57 4	DE000NG4 WTJ3	500,000	0.45	179.780 000000 0	3.5	5.0	7.5	20.0	0.0	179.780 000000 0	0.01	0.1	EUR
178,57 5	DE000NG4 WTK1	500,000	0.54	178.880 000000 0	3.5	5.0	7.5	20.0	0.0	178.880 000000 0	0.01	0.1	EUR
178,57 6	DE000NG4 WTL9	500,000	0.63	177.990 000000 0	3.5	5.0	7.5	20.0	0.0	177.990 000000 0	0.01	0.1	EUR
178,57 7	DE000NG4 WTM7	500,000	0.72	177.100 000000 0	3.5	5.0	7.5	20.0	0.0	177.100 000000 0	0.01	0.1	EUR
178,57 8	DE000NG4 WTN5	500,000	0.81	176.210 000000 0	3.5	5.0	7.5	20.0	0.0	176.210 000000 0	0.01	0.1	EUR
178,57 9	DE000NG4 WTP0	500,000	0.9	175.330 000000 0	3.5	5.0	7.5	20.0	0.0	175.330 000000 0	0.01	0.1	EUR
178,58 0	DE000NG4 WTQ8	500,000	0.98	174.450 000000 0	3.5	5.0	7.5	20.0	0.0	174.450 000000 0	0.01	0.1	EUR
178,58 1	DE000NG4 WTR6	500,000	1.07	173.580 000000 0	3.5	5.0	7.5	20.0	0.0	173.580 000000 0	0.01	0.1	EUR
178,58 2	DE000NG4 WTS4	500,000	1.16	172.710 000000 0	3.5	5.0	7.5	20.0	0.0	172.710 000000 0	0.01	0.1	EUR
178,58 3	DE000NG4 WTT2	500,000	1.24	171.850 000000 0	3.5	5.0	7.5	20.0	0.0	171.850 000000 0	0.01	0.1	EUR
178,58 4	DE000NG4 WTU0	500,000	1.33	170.990 000000 0	3.5	5.0	7.5	20.0	0.0	170.990 000000	0.01	0.1	EUR

										0			
178,58 5	DE000NG4 WTV8	2,000,000	0.19	48.5130 000000	3.5	5.0	15.0	20.0	0.0	48.5130 000000	0.001	0.1	EUR
178,58 6	DE000NG4 WTW6	2,000,000	0.24	48.0320 000000	3.5	5.0	15.0	20.0	0.0	48.0320 000000	0.001	0.1	EUR
178,58 7	DE000NG4 WTX4	2,000,000	0.29	47.5560 000000	3.5	5.0	15.0	20.0	0.0	47.5560 000000	0.001	0.1	EUR
178,58 8	DE000NG4 WTY2	2,000,000	0.33	47.0850 000000	3.5	5.0	15.0	20.0	0.0	47.0850 000000	0.001	0.1	EUR
178,58 9	DE000NG4 WTZ9	2,000,000	0.38	46.6180 000000	3.5	5.0	15.0	20.0	0.0	46.6180 000000	0.001	0.1	EUR
178,59 0	DE000NG4 WT02	500,000	0.13	76.8200 000000	3.5	5.0	10.0	20.0	0.0	76.8200 000000	0.01	0.1	EUR
178,59 1	DE000NG4 WT10	500,000	0.21	76.0500 000000	3.5	5.0	10.0	20.0	0.0	76.0500 000000	0.01	0.1	EUR
178,59 2	DE000NG4 WT28	1,000,000	0.66	2476.05 000000 00	2.0	3.5	10.0	20.0	0.0	2476.05 000000 00	0.01	0.01	EUR
178,59 3	DE000NG4 WT36	1,000,000	1.15	2427.50 000000 00	2.0	3.5	10.0	20.0	0.0	2427.50 000000 00	0.01	0.01	EUR
178,59 4	DE000NG4 WT44	500,000	1.53	700.750 000000 0	3.5	5.0	7.5	20.0	0.0	700.750 000000 0	0.01	0.1	EUR
178,59 5	DE000NG4 WT51	500,000	2.56	690.390 000000 0	3.5	5.0	7.5	20.0	0.0	690.390 000000 0	0.01	0.1	EUR
178,59 6	DE000NG4 WT69	500,000	0.28	169.050 000000 0	3.5	5.0	10.0	20.0	0.0	169.050 000000 0	0.01	0.1	EUR
178,59 7	DE000NG4 WT77	500,000	0.44	167.370 000000 0	3.5	5.0	10.0	20.0	0.0	167.370 000000 0	0.01	0.1	EUR
178,59 8	DE000NG4 WT85	500,000	0.87	292.856 100000 0	3.5	5.0	15.0	20.0	0.0	292.860 000000 0	0.01	0.1	USD
178,59 9	DE000NG4 WT93	500,000	1.13	289.956 500000 0	3.5	5.0	15.0	20.0	0.0	289.960 000000 0	0.01	0.1	USD
178,60 0	DE000NG4 WUA0	500,000	1.38	287.085 600000 0	3.5	5.0	15.0	20.0	0.0	287.090 000000 0	0.01	0.1	USD
178,60 1	DE000NG4 WUB8	500,000	1.63	284.243 100000 0	3.5	5.0	15.0	20.0	0.0	284.250 000000 0	0.01	0.1	USD
178,60 2	DE000NG4 WUC6	500,000	1.88	281.428 800000 0	3.5	5.0	15.0	20.0	0.0	281.430 000000 0	0.01	0.1	USD
178,60 3	DE000NG4 WUD4	500,000	2.13	278.642 300000 0	3.5	5.0	15.0	20.0	0.0	278.650 000000 0	0.01	0.1	USD
178,60 4	DE000NG4 WUE2	500,000	0.26	111.960 000000 0	3.5	5.0	10.0	20.0	0.0	111.960 000000 0	0.01	0.1	EUR
178,60 5	DE000NG4 WUF9	100,000	0.15	77.2000 000000	3.5	5.0	7.5	20.0	0.0	77.2000 000000	0.01	0.1	EUR
178,60 6	DE000NG4 WUG7	100,000	0.19	76.8100 000000	3.5	5.0	7.5	20.0	0.0	76.8100 000000	0.01	0.1	EUR
178,60	DE000NG4	100,000	0.14	568.790	3.5	5.0	7.5	20.0	0.0	568.790	0.01	0.01	EUR

7	WUH5			000000						000000			
				0			ļ			0			
178,60	DE000NG4	100,000	0.17	565.960	3.5	5.0	7.5	20.0	0.0	565.960	0.01	0.01	EUR
8	WUJ1			000000						000000			
				0						0			
178,60	DE000NG4	100,000	0.2	563.140	3.5	5.0	7.5	20.0	0.0	563.140	0.01	0.01	EUR
9	WUK9			000000						000000			
				0						0			
178,61	DE000NG4	500,000	0.05	47.4700	3.5	5.0	7.5	20.0	0.0	47.4700	0.01	0.1	EUR
0	WUL7			000000						000000			
178,61	DE000NG4	500,000	0.08	47.2300	3.5	5.0	7.5	20.0	0.0	47.2300	0.01	0.1	EUR
1	WUM5			000000						000000			
178,61	DE000NG4	100,000	0.23	105.660	3.5	5.0	7.5	20.0	0.0	105.660	0.01	0.1	EUR
2	WUN3			000000				-0.0	0.0	000000			
				0						0			
178,61	DE000NG4	100,000	0.29	105.130	3.5	5.0	7.5	20.0	0.0	105.130	0.01	0.1	EUR
3	WUP8			000000				-0.0	0.0	000000			
				0						0			
178,61	DE000NG4	100,000	0.34	104.600	3.5	5.0	7.5	20.0	0.0	104.600	0.01	0.1	EUR
4	WUQ6			000000						000000			
				0						0			
178,61	DE000NG4	100,000	0.39	104.070	3.5	5.0	7.5	20.0	0.0	104.070	0.01	0.1	EUR
5	WUR4			000000						000000			
				0						0			
178,61	DE000NG4	100,000	0.45	103.550	3.5	5.0	7.5	20.0	0.0	103.550	0.01	0.1	EUR
6	WUS2			000000						000000			
				0						0			
178,61	DE000NG4	300,000	0.25	126.920	3.5	5.0	10.0	20.0	0.0	126.920	0.01	0.1	EUR
7	WUT0			000000						000000			
				0						0			
178,61	DE000NG4	300,000	0.31	126.280	3.5	5.0	10.0	20.0	0.0	126.280	0.01	0.1	EUR
8	WUU8			000000						000000			
				0						0			
178,61	DE000NG4	300,000	0.38	125.650	3.5	5.0	10.0	20.0	0.0	125.650	0.01	0.1	EUR
9	WUV6			000000						000000			
				0						0			

## 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
178,528	DE000NG4WR6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
178,529	DE000NG4WR7	Ordinary Shares	Airbus	Euronext Paris	Not	As

	9	issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>			Applicable	specified in the Index Certificate Conditions
178,530	DE000NG4WR8	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
178,531	DE000NG4WR9 5	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
178,532	DE000NG4WSA	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,533	DE000NG4WSB 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY < Equity>)	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,534	DE000NG4WSC 0	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
178,535	DE000NG4WSD 8	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
178,536	DE000NG4WSE 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index

		(Bloomberg code: LHA GY <equity>)</equity>				Certificate Conditions
178,537	DE000NG4WSF	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
178,538	DE000NG4WSG	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <equity>)</equity>	Deutsche Post AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,539	DE000NG4WSH 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <equity>)</equity>	Deutsche Post AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,540	DE000NG4WSJ 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <equity>)</equity>	Deutsche Post AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,541	DE000NG4WSK	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
178,542	DE000NG4WSL	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
178,543	DE000NG4WS M9	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

178,544	DE000NG4WSN 7 DE000NG4WSP 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82)</equity>	K+S AG Linde PLC	Deutsche Börse, Exchange Electronic Trading (Xetra)  Frankfurt Stock Exchange	Not Applicable  Not Applicable	As specified in the Index Certificate Conditions  As specified in the Index
178,546	DE000NG4WSQ 0	(Bloomberg code: LIN GY <equity>) Ordinary Shares issued by the Share Issuer</equity>	Linde PLC	Frankfurt Stock Exchange	Not Applicable	Certificate Conditions  As specified in the
178,547	DE000NG4WSR	(ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <equity>) Ordinary Shares</equity>	Muenchener	Deutsche Börse,	Not	Index Certificate Conditions
	8	issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <equity>)</equity>	Rueckversicheru ngs AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
178,548	DE000NG4WSS	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,549	DE000NG4WST	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY < Equity>)	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,550	DE000NG4WSU 2	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,551	DE000NG4WSV 0	Preferred Shares issued by the Share Issuer (ISIN code:	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000PAH0038 ) (Bloomberg code: PAH3 GY				Index Certificate Conditions
178,552	DE000NG4WS W8	<pre><equity>) Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity></equity></pre>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,553	DE000NG4WSX 6	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,554	DE000NG4WSY 4	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,555	DE000NG4WSZ	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,556	DE000NG4WS0 3	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,557	DE000NG4WS1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,558	DE000NG4WS2 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

178,559	DE000NG4WS3 7	Ordinary Shares issued by the Share Issuer	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified
		(ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
178,560	DE000NG4WS4 5	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
178,561	DE000NG4WS5 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
178,562	DE000NG4WS6 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
178,563	DE000NG4WS7 8	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
178,564	DE000NG4WS8	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
178,565	DE000NG4WS9	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
178,566	DE000NG4WTA	Ordinary Shares issued by the Share Issuer (ISIN code:	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000TUAG000 )(Bloomberg				Index Certificate
		code: TUI1 GY <equity>)</equity>				Conditions
178,567	DE000NG4WTB 0	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
178,568	DE000NG4WTC 8	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
178,569	DE000NG4WTD	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
178,570	DE000NG4WTE	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
178,571	DE000NG4WTF	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,572	DE000NG4WTG 9	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,573	DE000NG4WTH	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

178,574	DE000NG4WTJ	Preferred Shares issued by the	Volkswagen AG	Deutsche Börse, Exchange	Not Applicable	As specified
	3	Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3		Electronic Trading (Xetra)	Аррисаоте	in the Index Certificate Conditions
178,575	DE000NG4WTK	GY <equity>) Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity></equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,576	DE000NG4WTL 9	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,577	DE000NG4WT M7	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
178,578	DE000NG4WTN 5	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,579	DE000NG4WTP 0	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,580	DE000NG4WTQ 8	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity>)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,581	DE000NG4WTR 6	Preferred Shares issued by the Share Issuer (ISIN code:	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007664039)			1	Index
		(Bloomberg				Certificate
		code: VOW3		1		Conditions
		GY <equity>)</equity>				
178,582	DE000NG4WTS	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
	4	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007664039)				Certificate
		(Bloomberg				Conditions
		code: VOW3		1		
178,583	DE000NG4WTT	GY < Equity > ) Preferred Shares	Vollramage: AC	Deutsche Börse,	Not	As
170,303	2	issued by the	Volkswagen AG	Exchange		_
		Share Issuer		Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0007664039)		(210111)		Index
		(Bloomberg		1		Certificate
		code: VOW3		1		Conditions
		GY <equity>)</equity>				
178,584	DE000NG4WTU	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
	0	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007664039)				Certificate
		(Bloomberg				Conditions
		code: VOW3				
178,585	DE000NG4WTV	GY < Equity > ) Ordinary Shares	Vonovia SE	Deutsche Börse,	Not	As
1,0,505	8	issued by the	V OHOVIA SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	1 sppsicable	in the
		(ISIN code:		(Xetra)		Index
		DE000A1ML7J1		<u>'</u>		Certificate
		) (Bloomberg		1		Conditions
		code: VNA GY				Conditions
		<equity>)</equity>				
178,586	DE000NG4WT	Ordinary Shares	Vonovia SE	Deutsche Börse,	Not	As
	W6	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code: DE000A1ML7J1		(Xetra)		Index
		) (Bloomberg		1		Certificate
		code: VNA GY		1		Conditions
		<equity>)</equity>		1		
178,587	DE000NG4WTX	Ordinary Shares	Vonovia SE	Deutsche Börse,	Not	As
,= - /	4	issued by the	, one in on	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	1.1	in the
		(ISIN code:		(Xetra)		Index
		DE000A1ML7J1		·		Certificate
		) (Bloomberg		1		Conditions
		code: VNA GY		1		Jonaldons
150.505	DEGGGGG :===	<equity>)</equity>		D . 1 77	 	
178,588	DE000NG4WTY	Ordinary Shares	Vonovia SE	Deutsche Börse,	Not	As
	2	issued by the		Exchange Electronic Trading	Applicable	specified
		Share Issuer (ISIN code:		Electronic Trading		in the
		DE000A1ML7J1		(Xetra)		Index
		) (Bloomberg		1		Certificate
		code: VNA GY		1		Conditions
		<equity>)</equity>		1		
	1	i ·Lquity/ /	I	1	I	Ī

178,589	DE000NG4WTZ	Ordinary Shares issued by the Share Issuer	Vonovia SE	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified in the
		(ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <equity>)</equity>		(Xetra)		Index Certificate Conditions
178,590	DE000NG4WT0 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,591	DE000NG4WT1 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,592	DE000NG4WT2 8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,593	DE000NG4WT3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,594	DE000NG4WT4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,595	DE000NG4WT5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,596	DE000NG4WT6 9	Ordinary Shares issued by the Share Issuer (ISIN code:	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000A0D9PT0 ) (Bloomberg code: MTX GY				Index Certificate Conditions
178,597	DE000NG4WT7	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity></equity></pre>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,598	DE000NG4WT8 5	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
178,599	DE000NG4WT9	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
178,600	DE000NG4WU A0	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
178,601	DE000NG4WUB 8	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
178,602	DE000NG4WUC	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
178,603	DE000NG4WU D4	Depositary receipts of shares issued by	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified

		the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>				in the Index Certificate Conditions
178,604	DE000NG4WUE 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,605	DE000NG4WUF 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,606	DE000NG4WU G7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,607	DE000NG4WU H5	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,608	DE000NG4WUJ 1	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,609	DE000NG4WU K9	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,610	DE000NG4WUL 7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: QIA GY		1		Conditions
		<equity>)</equity>				
178,611	DE000NG4WU M5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,612	DE000NG4WU N3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,613	DE000NG4WUP 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,614	DE000NG4WU Q6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,615	DE000NG4WUR 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,616	DE000NG4WUS 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,617	DE000NG4WUT	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,618	DE000NG4WU	Ordinary Shares issued by the	Symrise AG	Deutsche Börse, Exchange	Not	As

178,61	19	U8 DE000NG4WU V6	Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code:</equity>	Symrise	AG	Electronic Trading (Xetra)  Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable  Not Applicable	specified in the Index Certificate Conditions As specified in the Index	
			DE000SYM9999 ) (Bloomberg code: SY1 GY <equity>)</equity>					Certificate Conditions	
26	C	om on Continue T			INI at A	liashla		<u> </u>	
26	Curr	ency Certificate I	rovisions		Not Applicable				
27	27 Commodity Certificate Provisions				Not Applicable				
28	28 Fund Certificate Provisions		Not Applicable						
29	9 Government Bond Certificate Provisions			Not Applicable					
30	30 Other Bond Certificate Provisions				Not Applicable				
31	31 Index Futures Certificate Provisions			Not Applicable					
Signed on behalf of the Issuer:									
By:  Duly authorised									

Duly authorised

By: .....

#### 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

be issued will not be rated	
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## 3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

#### 5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below		
	specified source.		
ASML Holding N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <equity>)</equity>		
Delivery Hero SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the		

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: DHER GY <equity>)</equity>
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>
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>
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>
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>
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>
BioNTech SE ADR	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: BNTX US <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>
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY <equity>)</equity>
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>
Varta 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: VAR1 GY <equity>)</equity>
Muenchener Rueckversicherungs 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: MUV2 GY <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>
Adyen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADYEN NA <equity>)</equity>
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>
Bayerische Motoren Werke 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: BMW GY <equity>)</equity>
Commerzbank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY <equity>)</equity>
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>
Salzgitter AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <equity>)</equity>
Porsche Automobil Holding SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PAH3 GY <equity>)</equity>
Qiagen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: QIA GY <equity>)</equity>
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>
MTU Aero Engines AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <equity>)</equity>
Brenntag SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY <equity>)</equity>
Sartorius AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <equity>)</equity>
Symrise AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SY1 GY <equity>)</equity>

## 6 POST-ISSUANCE INFORMATION

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

## 7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG4WR61	Not Applicable	NG4WR6
DE000NG4WR79	Not Applicable	NG4WR7
DE000NG4WR87	Not Applicable	NG4WR8
DE000NG4WR95	Not Applicable	NG4WR9
DE000NG4WSA4	Not Applicable	NG4WSA
DE000NG4WSB2	Not Applicable	NG4WSB
DE000NG4WSC0	Not Applicable	NG4WSC
DE000NG4WSD8	Not Applicable	NG4WSD
DE000NG4WSE6	Not Applicable	NG4WSE
DE000NG4WSF3	Not Applicable	NG4WSF
DE000NG4WSG1	Not Applicable	NG4WSG
DE000NG4WSH9	Not Applicable	NG4WSH
DE000NG4WSJ5	Not Applicable	NG4WSJ
DE000NG4WSK3	Not Applicable	NG4WSK
DE000NG4WSL1	Not Applicable	NG4WSL
DE000NG4WSM9	Not Applicable	NG4WSM
DE000NG4WSN7	Not Applicable	NG4WSN
DE000NG4WSP2	Not Applicable	NG4WSP
DE000NG4WSQ0	Not Applicable	NG4WSQ
DE000NG4WSR8	Not Applicable	NG4WSR
DE000NG4WSS6	Not Applicable	NG4WSS
DE000NG4WST4	Not Applicable	NG4WST
DE000NG4WSU2	Not Applicable	NG4WSU
DE000NG4WSV0	Not Applicable	NG4WSV
DE000NG4WSW8	Not Applicable	NG4WSW
DE000NG4WSX6	Not Applicable	NG4WSX
DE000NG4WSY4	Not Applicable	NG4WSY
DE000NG4WSZ1	Not Applicable	NG4WSZ

DE000NG4WS03	Not Applicable	NCANICO
DE000NG4WS11	Not Applicable	NG4WS0
DE000NG4WS29	Not Applicable	NG4WS1
DE000NG4WS37	Not Applicable	NG4WS2
DE000NG4WS45	Not Applicable	NG4WS3
DE000NG4WS43	Not Applicable	NG4WS4
	Not Applicable	NG4WS5
DE000NG4WS60	Not Applicable	NG4WS6
DE000NG4WS78	Not Applicable	NG4WS7
DE000NG4WS86	Not Applicable	NG4WS8
DE000NG4WS94	Not Applicable	NG4WS9
DE000NG4WTA2	Not Applicable	NG4WTA
DE000NG4WTB0	Not Applicable	NG4WTB
DE000NG4WTC8	Not Applicable	NG4WTC
DE000NG4WTD6	Not Applicable	NG4WTD
DE000NG4WTE4	Not Applicable	NG4WTE
DE000NG4WTF1	Not Applicable	NG4WTF
DE000NG4WTG9	Not Applicable	NG4WTG
DE000NG4WTH7	Not Applicable	NG4WTH
DE000NG4WTJ3	Not Applicable	NG4WTJ
DE000NG4WTK1	Not Applicable	NG4WTK
DE000NG4WTL9	Not Applicable	NG4WTL
DE000NG4WTM7	Not Applicable	NG4WTM
DE000NG4WTN5	Not Applicable	NG4WTN
DE000NG4WTP0	Not Applicable	NG4WTP
DE000NG4WTQ8	Not Applicable	NG4WTQ
DE000NG4WTR6	Not Applicable	NG4WTR
DE000NG4WTS4	Not Applicable	NG4WTS
DE000NG4WTT2	Not Applicable	NG4WTT
DE000NG4WTU0	Not Applicable	NG4WTU
DE000NG4WTV8	Not Applicable	NG4WTV
DE000NG4WTW6	Not Applicable	NG4WTW
DE000NG4WTX4	Not Applicable	NG4WTX
DE000NG4WTY2	Not Applicable	NG4WTY
DE000NG4WTZ9	Not Applicable	NG4WTZ
DE000NG4WT02	Not Applicable	NG4WT0
DE000NG4WT10	Not Applicable	NG4WT1
DE000NG4WT28	Not Applicable	NG4WT2
DE000NG4WT36	Not Applicable	NG4WT3
DE000NG4WT44	Not Applicable	NG4WT4
DE000NG4WT51	Not Applicable	NG4WT5
DE000NG4WT69	Not Applicable	NG4WT6
DE000NG4WT77	Not Applicable	NG4WT7
DE000NG4WT85	Not Applicable	NG4WT8
DE000NG4WT93	Not Applicable	NG4WT9
DE000NG4WUA0	Not Applicable	NG4WUA
DE000NG4WUB8	Not Applicable	NG4WUB
DE000NG4WUC6	Not Applicable	NG4WUC
DE000NG4WUD4	Not Applicable	NG4WUD
DE000NG4WUE2	Not Applicable	NG4WUE
DE000NG4WUF9	Not Applicable	NG4WUF
DE000NG4WUG7	Not Applicable	NG4WUG
DE000NG4WUH5	Not Applicable	NG4WUH
	11	1.0.11011

DE000NG4WUJ1	Not Applicable	NG4WUJ
DE000NG4WUK9	Not Applicable	NG4WUK
DE000NG4WUL7	Not Applicable	NG4WUL
DE000NG4WUM5	Not Applicable	NG4WUM
DE000NG4WUN3	Not Applicable	NG4WUN
DE000NG4WUP8	Not Applicable	NG4WUP
DE000NG4WUQ6	Not Applicable	NG4WUQ
DE000NG4WUR4	Not Applicable	NG4WUR
DE000NG4WUS2	Not Applicable	NG4WUS
DE000NG4WUT0	Not Applicable	NG4WUT
DE000NG4WUU8	Not Applicable	NG4WUU
DE000NG4WUV6	Not Applicable	NG4WUV

(iv) Name of the Principal Certificate Agent ING Ban	k N.V.
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## 8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a "Public Offer Jurisdiction" and together the "Public Offer Jurisdictions").
(iii) Prohibition of Sales to EEA Retail Investors:		Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:		Not Applicable
(v) Prohibition of Sales to Belgian Consumers:		Not Applicable

## 9 GENERAL

There is no subscription period and the offer of
Certificates is not subject to any conditions imposed by
the Issuer.
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## **ANNEX**

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