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

Series number of the Certificates	WKN Code			Title
178,528	NG4WR6	DE000NG4WR61	1,000,000	ING Long Share Open End Turbo
1.50.500	NC 4WD7		1 000 000	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
		DEAGONIC ANICOS		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
178,543	NG4WSM	DE000NG4WSM9	500,000	Certificate ING Long Share Open End Turbo
170,345			500,000	Certificate
178,544	NG4WSN	DE000NG4WSN7	500,000	ING Long Share Open End Turbo
178,545	NG4WSP	DE000NG4WSP2	500,000	Certificate 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
1,0,000			200,000	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
1,0,000			200,000	Certificate
178,566	NG4WTA	DE000NG4WTA2	500,000	ING Long Share Open End Turbo
1,0,000			200,000	Certificate
178,567	NG4WTB	DE000NG4WTB0	500,000	ING Long Share Open End Turbo
1,0,007			200,000	Certificate
178,568	NG4WTC	DE000NG4WTC8	500,000	ING Long Share Open End Turbo
1,0,000			200,000	Certificate
178,569	NG4WTD	DE000NG4WTD6	500,000	ING Long Share Open End Turbo
170,009			500,000	Certificate
178,570	NG4WTE	DE000NG4WTE4	500,000	ING Long Share Open End Turbo
170,270			500,000	Certificate
178,571	NG4WTF	DE000NG4WTF1	500,000	ING Long Share Open End Turbo
170,371			500,000	Certificate
178,572	NG4WTG	DE000NG4WTG9	500,000	ING Long Share Open End Turbo
170,372		DEcourterwied	500,000	Certificate
178,573	NG4WTH	DE000NG4WTH7	500,000	ING Long Share Open End Turbo
110,313	1,07,011		500,000	Certificate
178,574	NG4WTJ	DE000NG4WTJ3	500,000	ING Long Share Open End Turbo
1/0,3/4			500,000	Certificate
178,575	NG4WTK	DE000NG4WTK1	500,000	ING Long Share Open End Turbo
1/0,3/3			300,000	Certificate
170 576	NG4WTL	DE000NG4WTL9	500,000	ING Long Share Open End Turbo
178,576		DE000IN04WIL9	300,000	
170 577	NG4WTM	DE000NG4WTM7	500.000	Certificate
178,577	1NG4 W 1 M	DEUUUNG4WIWI/	500,000	ING Long Share Open End Turbo
170 570	NG4WTN	DE000NG4WTN5	500.000	Certificate
178,578	1NO4 W 11N	DE000ING4W1IN3	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
				Certificate
178,584	NG4WTU	DE000NG4WTU0	500,000	ING Long Share Open End Turbo
				Certificate
178,585	NG4WTV	DE000NG4WTV8	2,000,000	ING Long Share Open End Turbo
1 = 0 = 0 4		DE000NC AWTW/	• • • • • • • •	Certificate
178,586	NG4WTW	DE000NG4WTW6	2,000,000	ING Long Share Open End Turbo
170 507	NG4WTX	DEGODICAUTYA	2 000 000	Certificate
178,587	NG4W1X	DE000NG4WTX4	2,000,000	ING Long Share Open End Turbo
178,588	NG4WTY	DE000NG4WTY2	2 000 000	Certificate
1/8,588	N04 W 1 1	DE0001N04W112	2,000,000	ING Long Share Open End Turbo Certificate
178,589	NG4WTZ	DE000NG4WTZ9	2,000,000	ING Long Share Open End Turbo
170,309	NO+W12	DE0001(G+W1Z)	2,000,000	Certificate
178,590	NG4WT0	DE000NG4WT02	500,000	ING Long Share Open End Turbo
178,390	110+111	DE000110411102	500,000	Certificate
178,591	NG4WT1	DE000NG4WT10	500,000	ING Long Share Open End Turbo
170,371		DECCONCENTIO	500,000	Certificate
178,592	NG4WT2	DE000NG4WT28	1,000,000	ING Long Share Open End Turbo
1,0,052			1,000,000	Certificate
178,593	NG4WT3	DE000NG4WT36	1,000,000	ING Long Share Open End Turbo
,			, ,	Certificate
178,594	NG4WT4	DE000NG4WT44	500,000	ING Long Share Open End Turbo
				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
170 (01	NOAU		500.000	Certificate
178,601	NG4WUB	DE000NG4WUB8	500,000	ING Long Share Open End Turbo
170 (00	NCAWIC	DEGOONCAWATCA	500.000	Certificate
178,602	NG4WUC	DE000NG4WUC6	500,000	ING Long Share Open End Turbo
179 602	NG4WUD	DE000NG4WUD4	500,000	Certificate ING Long Share Open End Turbo
178,603			300,000	Certificate
178,604	NG4WUE	DE000NG4WUE2	500,000	ING Long Share Open End Turbo
170,004			300,000	Certificate
178,605	NG4WUF	DE000NG4WUF9	100,000	ING Long Share Open End Turbo
1,0,000			100,000	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 Certifiates 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

	R & DESCRIPTION OF THE CERTIFICATES	
1	(a) Series number of the Certificates:	As specified in the table below
	<ul><li>(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:</li></ul>	
2	<ul> <li>(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:</li> </ul>	
	<ul> <li>(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.</li> </ul>	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	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
178,52	DE000NG4	1,000,000	0.31	102.763	3.5	5.0	10.0	20.0	0.0	102.770	0.01	0.1	EUR
8	WR61			500000						000000			
				0						0			
178,52	DE000NG4	1,000,000	0.41	101.746	3.5	5.0	10.0	20.0	0.0	101.750	0.01	0.1	EUR
9	WR79			000000						000000			
150.50	<b>DEGADICA</b>	1 0 0 0 0 0 0	0.1.5	0						0			
178,53	DE000NG4	1,000,000	0.15	203.010	3.5	5.0	5.0	20.0	0.0	203.010	0.01	0.1	EUR
0	WR87			000000						000000			
170.52	DEGODICA	500.000	0.02	Ŭ.	2.5	5.0	7.6			0	0.01	0.1	
178,53	DE000NG4 WR95	500,000	0.03	45.6000 000000	3.5	5.0	7.5	20.0	0.0	45.6000	0.01	0.1	EUR
1		500.000	0.00		2.5	5.0				000000			
178,53	DE000NG4	500,000	0.28	87.8100	3.5	5.0	7.5	20.0	0.0	87.8100	0.01	0.1	EUR
2	WSA4			000000						000000			
178,53	DE000NG4	500,000	0.14	89.4400	3.5	5.0	5.0	20.0	0.0	89.4400	0.01	0.1	EUR
3	WSB2			000000						000000			
178,53	DE000NG4	500,000	0.27	88.1100	3.5	5.0	5.0	20.0	0.0	88.1100	0.01	0.1	EUR
4	WSC0			000000						000000			
178,53	DE000NG4	1,000,000	0.08	6.36400	3.5	5.0	7.5	20.0	0.0	6.36400	0.001	1.0	EUR
5	WSD8			00000						00000			
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	0.001	1.0	EUR
178,53	DE000NG4	1,000,000	0.2	52,5000	3.5	5.0	7.5	20.0	0.0	00000 52.5000	0.001	0.1	EUR
8	WSG1	1,000,000	0.2	000000	5.0	0.0	,	20.0	0.0	000000	0.001	0.1	LUK
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		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		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	-	0.45	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
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	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	500,000	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

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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		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		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		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		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

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

# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
178,528	DE000NG4WR6 1	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 7	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>)</equity>	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,532	DE000NG4WSA 4	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>)</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 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,538	DE000NG4WSG 1	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 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
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	Ordinary Shares	K+S AG	Deutsche Börse,	Not	As
	7	issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
178,545	DE000NG4WSP 2	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
178,546	DE000NG4WSQ 0	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
178,547	DE000NG4WSR 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <equity>)</equity>	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,548	DE000NG4WSS 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
178,549	DE000NG4WST 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
178,550	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 <equity>)</equity>				Index Certificate Conditions
178,552	DE000NG4WS W8	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
178,553	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 1	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 1	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	Ordinary Shares	Salzgitter AG	Deutsche Börse,	Not	As
	7	issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified 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 6	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 4	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 2	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 code: TUI1 GY <equity>)</equity>				Index Certificate 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 6	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 4	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 1	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
178,572	DE000NG4WTG 9	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
178,573	DE000NG4WTH 7	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

178,574	DE000NG4WTJ	Preferred Shares	Volkewagen AC	Deutsche Börse,	Not	Δe
178,374	3	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
178,575	DE000NG4WTK 1	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
178,576	DE000NG4WTL 9	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
178,577	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>)</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>)</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>)</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) (Bloomberg code: VOW3 GY <equity>)</equity>				Index Certificate Conditions
178,582	DE000NG4WTS 4	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
178,583	DE000NG4WTT 2	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
178,584	DE000NG4WTU 0	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
178,585	DE000NG4WTV 8	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
178,586	DE000NG4WT W6	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
178,587	DE000NG4WTX 4	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
178,588	DE000NG4WTY 2	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

178,589	DE000NG4WTZ 9	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
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>)</equity>	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,593	DE000NG4WT3 6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <equity>)</equity>	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,594	DE000NG4WT4 4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <equity>)</equity>	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
178,595	DE000NG4WT5 1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <equity>)</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 <equity>)</equity>				Index Certificate Conditions
178,597	DE000NG4WT7 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity>	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 3	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 6	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				in the Index Certificate Conditions
178,604	DE000NG4WUE 2	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity></equity></pre>	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				Conditions
178,611	DE000NG4WU M5	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <equity>)</equity></equity></pre>	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>)</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>)</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>)</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>)</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>)</equity>	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
178,617	DE000NG4WUT 0	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

	U8	Share Issuer (ISIN code: DE000SYM9999 )(Bloomberg code: SY1 GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
178,619	DE000NG4WU V6	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

26	Currency Certificate Provisions	Not Applicable
	1	
27	Commodity Certificate Provisions	Not Applicable
	•	
28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

By:

Duly authorised

By: .....

Duly authorised

#### PART B – OTHER INFORMATION

#### 1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading

on The Freiverkehr section of the Frankfurt Stock

(iii)	Estimate of total expenses related to admission to	EUR 500
	trading:	

Exchange

#### 2 RATINGS

Ratings:	The Certificates to be issued will not be rated

#### **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 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 successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

### 7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
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	NCAWSO
DE000NG4WS03	Not Applicable	NG4WS0
DE000NG4WS11 DE000NG4WS29	Not Applicable	NG4WS1
DE000NG4WS29	Not Applicable	NG4WS2
DE000NG4WS45	Not Applicable	NG4WS3
DE000NG4WS43	Not Applicable	NG4WS4
DE000NG4WS52	Not Applicable	NG4WS5
DE000NG4WS78	Not Applicable	NG4WS6
DE000NG4WS78	Not Applicable	NG4WS7
DE000NG4WS94	**	NG4WS8
DE000NG4W394 DE000NG4WTA2	Not Applicable	NG4WS9
DE000NG4WTA2 DE000NG4WTB0	Not Applicable	NG4WTA
DE000NG4WTB0 DE000NG4WTC8	Not Applicable	NG4WTB
DE000NG4WTC8 DE000NG4WTD6	Not Applicable	NG4WTC
	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

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 Bank N.V.
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### 8 **DISTRIBUTION**

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

# 9 GENERAL

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

### ANNEX

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