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

Series	WKN	ISIN Code	Number of	Title
number of	Code		Certificates	
the			being issued	
Certificates				
431,545	NB1VRH	DE000NB1VRH4	175,000	ING Short Share Mini Future Certificate
431,546	NB1VRJ	DE000NB1VRJ0	175,000	ING Short Share Mini Future Certificate
431,547	NB1VRK	DE000NB1VRK8	175,000	ING Short Share Mini Future Certificate
431,548	NB1VRL	DE000NB1VRL6	175,000	ING Short Share Mini Future Certificate
431,549	NB1VRM	DE000NB1VRM4	175,000	ING Short Share Mini Future Certificate
431,550	NB1VRN	DE000NB1VRN2	175,000	ING Short Share Mini Future Certificate
431,551	NB1VRP	DE000NB1VRP7	175,000	ING Short Share Mini Future Certificate
431,552	NB1VRQ	DE000NB1VRQ5	175,000	ING Short Share Mini Future Certificate
431,553	NB1VRR	DE000NB1VRR3	175,000	ING Short Share Mini Future Certificate
431,554	NB1VRS	DE000NB1VRS1	175,000	ING Short Share Mini Future Certificate
431,555	NB1VRT	DE000NB1VRT9	1,000,000	ING Short Share Mini Future Certificate
431,556	NB1VRU	DE000NB1VRU7	1,000,000	ING Short Share Mini Future Certificate
431,557	NB1VRV	DE000NB1VRV5	1,000,000	ING Short Share Mini Future Certificate
431,558	NB1VRW	DE000NB1VRW3	1,000,000	ING Short Share Mini Future Certificate
431,559	NB1VRX	DE000NB1VRX1	1,000,000	ING Short Share Mini Future Certificate
431,560	NB1VRY	DE000NB1VRY9	1,000,000	ING Short Share Mini Future Certificate
431,561	NB1VRZ	DE000NB1VRZ6	1,000,000	ING Short Share Mini Future Certificate
431,562	NB1VR0	DE000NB1VR09	1,000,000	ING Short Share Mini Future Certificate
431,563	NB1VR1	DE000NB1VR17	1,000,000	ING Short Share Mini Future Certificate
431,564	NB1VR2	DE000NB1VR25	1,000,000	ING Short Share Mini Future Certificate
431,565	NB1VR3	DE000NB1VR33	1,000,000	ING Short Share Mini Future Certificate
431,566	NB1VR4	DE000NB1VR41	1,000,000	ING Short Share Mini Future Certificate
431,567	NB1VR5	DE000NB1VR58	1,000,000	ING Short Share Mini Future Certificate
431,568	NB1VR6	DE000NB1VR66	1,000,000	ING Short Share Mini Future Certificate
431,569	NB1VR7	DE000NB1VR74	1,000,000	ING Short Share Mini Future Certificate
431,570	NB1VR8	DE000NB1VR82	1,000,000	ING Short Share Mini Future Certificate
431,571	NB1VR9	DE000NB1VR90	1,000,000	ING Short Share Mini Future Certificate
431,572	NB1VSA	DE000NB1VSA7	1,000,000	ING Short Share Mini Future Certificate
431,573	NB1VSB	DE000NB1VSB5	2,000,000	ING Short Share Mini Future Certificate
431,574	NB1VSC	DE000NB1VSC3	2,000,000	ING Short Share Mini Future Certificate
431,575	NB1VSD	DE000NB1VSD1	2,000,000	ING Short Share Mini Future Certificate
431,576	NB1VSE	DE000NB1VSE9	2,000,000	ING Short Share Mini Future Certificate
431,577	NB1VSF	DE000NB1VSF6	2,000,000	ING Short Share Mini Future Certificate
431,578	NB1VSG	DE000NB1VSG4	2,000,000	ING Short Share Mini Future Certificate
431,579	NB1VSH	DE000NB1VSH2	2,000,000	ING Short Share Mini Future Certificate
431,580	NB1VSJ	DE000NB1VSJ8	2,000,000	ING Short Share Mini Future Certificate
431,581	NB1VSK	DE000NB1VSK6	2,000,000	ING Short Share Mini Future Certificate
431,582	NB1VSL	DE000NB1VSL4	2,000,000	ING Short Share Mini Future Certificate
431,583	NB1VSM	DE000NB1VSM2	2,000,000	ING Short Share Mini Future Certificate
431,584	NB1VSN	DE000NB1VSN0	1,000,000	ING Short Share Mini Future Certificate
431,585	NB1VSP	DE000NB1VSP5	1,000,000	ING Short Share Mini Future Certificate
431,586	NB1VSQ	DE000NB1VSQ3	1,000,000	ING Short Share Mini Future Certificate
431,587	NB1VSR	DE000NB1VSR1	1,000,000	ING Short Share Mini Future Certificate
431,588	NB1VSS	DE000NB1VSS9	1,000,000	ING Short Share Mini Future Certificate
431,589	NB1VST	DE000NB1VST7	500,000	ING Short Share Mini Future Certificate

431,590	NB1VSU	DE000NB1VSU5	500,000	ING Short Share Mini Future Certificate
431,591	NB1VSV	DE000NB1VSV3	500,000	ING Short Share Mini Future Certificate
431,592	NB1VSW	DE000NB1VSW1	500,000	ING Short Share Mini Future Certificate
431,593	NB1VSX	DE000NB1VSX9	500,000	ING Short Share Mini Future Certificate
431,594	NB1VSY	DE000NB1VSY7	500,000	ING Short Share Mini Future Certificate
431,595	NB1VSZ	DE000NB1VSZ4	500,000	ING Short Share Mini Future Certificate
431,596	NB1VS0	DE000NB1VS08	500,000	ING Short Share Mini Future Certificate
431,597	NB1VS1	DE000NB1VS16	500,000	ING Short Share Mini Future Certificate
431,598	NB1VS2	DE000NB1VS24	500,000	ING Short Share Mini Future Certificate
431,599	NB1VS3	DE000NB1VS32	2,000,000	ING Short Share Mini Future Certificate
431,600	NB1VS4	DE000NB1VS40	2,000,000	ING Short Share Mini Future Certificate
431,601	NB1VS5	DE000NB1VS57	2,000,000	ING Short Share Mini Future Certificate
431,602	NB1VS6	DE000NB1VS65	2,000,000	ING Short Share Mini Future Certificate
431,603	NB1VS7	DE000NB1VS73	2,000,000	ING Short Share Mini Future Certificate
431,604	NB1VS8	DE000NB1VS81	2,000,000	ING Short Share Mini Future Certificate
431,605	NB1VS9	DE000NB1VS99	2,000,000	ING Short Share Mini Future Certificate
431,606	NB1VTA	DE000NB1VTA5	2,000,000	ING Short Share Mini Future Certificate
431,607	NB1VTB	DE000NB1VTB3	2,000,000	ING Short Share Mini Future Certificate
431,608	NB1VTC	DE000NB1VTC1	2,000,000	ING Short Share Mini Future Certificate
431,609	NB1VTD	DE000NB1VTD9	2,000,000	ING Short Share Mini Future Certificate
431,610	NB1VTE	DE000NB1VTE7	2,000,000	ING Short Share Mini Future Certificate
431,611	NB1VTF	DE000NB1VTF4	2,000,000	ING Short Share Mini Future Certificate
431,612	NB1VTG	DE000NB1VTG2	2,000,000	ING Short Share Mini Future Certificate
431,613	NB1VTH	DE000NB1VTH0	2,000,000	ING Short Share Mini Future Certificate
431,614	NB1VTJ	DE000NB1VTJ6	750,000	ING Short Share Mini Future Certificate
431,615	NB1VTK	DE000NB1VTK4	750,000	ING Short Share Mini Future Certificate
431,616	NB1VTL	DE000NB1VTL2	750,000	ING Short Share Mini Future Certificate
431,617	NB1VTM	DE000NB1VTM0	750,000	ING Short Share Mini Future Certificate
431,618	NB1VTN	DE000NB1VTN8	50,000	ING Short Share Mini Future Certificate
431,619	NB1VTP	DE000NB1VTP3	50,000	ING Short Share Mini Future Certificate
431,620	NB1VTQ	DE000NB1VTQ1	50,000	ING Short Share Mini Future Certificate
431,621	NB1VTR	DE000NB1VTR9	200,000	ING Short Share Mini Future Certificate
431,622	NB1VTS	DE000NB1VTS7	200,000	ING Short Share Mini Future Certificate
431,623	NB1VTT	DE000NB1VTT5	100,000	ING Short Share Mini Future Certificate
431,624	NB1VTU	DE000NB1VTU3	100,000	ING Short Share Mini Future Certificate
431,625	NB1VTV	DE000NB1VTV1	100,000	ING Short Share Mini Future Certificate
431,626	NB1VTW	DE000NB1VTW9	100,000	ING Short Share Mini Future Certificate
431,627	NB1VTX	DE000NB1VTX7	150,000	ING Short Share Mini Future Certificate
431,628	NB1VTY	DE000NB1VTY5	150,000	ING Short Share Mini Future Certificate
431,629	NB1VTZ	DE000NB1VTZ2	400,000	ING Short Share Mini Future Certificate
431,630	NB1VT0	DE000NB1VT07	400,000	ING Short Share Mini Future Certificate
431,631	NB1VT1	DE000NB1VT15	400,000	ING Short Share Mini Future Certificate
431,632	NB1VT2	DE000NB1VT23	250,000	ING Short Share Mini Future Certificate
431,633	NB1VT3	DE000NB1VT31	250,000	ING Short Share Mini Future Certificate
431,634	NB1VT4	DE000NB1VT49	500,000	ING Short Share Mini Future Certificate
431,635	NB1VT5	DE000NB1VT56	200,000	ING Short Share Mini Future Certificate
431,636	NB1VT6	DE000NB1VT64	200,000	ING Short Share Mini Future Certificate
431,637	NB1VT7	DE000NB1VT72	200,000	ING Short Share Mini Future Certificate
431,638	NB1VT8	DE000NB1VT80	200,000	ING Short Share Mini Future Certificate
431,639	NB1VT9	DE000NB1VT98	200,000	ING Short Share Mini Future Certificate
431,640	NB1VUA	DE000NB1VUA3	200,000	ING Short Share Mini Future Certificate
431,641	NB1VUB	DE000NB1VUB1	200,000	ING Short Share Mini Future Certificate
431,642	NB1VUC	DE000NB1VUC9	200,000	ING Short Share Mini Future Certificate
431,643	NB1VUD	DE000NB1VUD7	2,000,000	ING Short Share Mini Future Certificate
431,644	NBIVUE	DE000NB1VUE5	2,000,000	ING Short Share Mini Future Certificate
431,645	NB1VUF	DE000NB1VUF2	1,000,000	ING Short Share Mini Future Certificate
431,043			1,000,000	ind short share with ruture Certificate

431,646	NB1VUG	DE000NB1VUG0	1,000,000	ING Short Share Mini Future Certificate
431,647	NB1VUH	DE000NB1VUH8	1,000,000	ING Short Share Mini Future Certificate
431,648	NB1VUJ	DE000NB1VUJ4	1,000,000	ING Short Share Mini Future Certificate

under the

Certificates Programme

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European Economic Area (each, a "**Member State**") will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer of the Notes may only do so:

- (i) in those Public Offer Jurisdictions mentioned in the paragraph *Distribution* of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to 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 in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, 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"); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the "FSMA") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA; no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue

of the EUWA (the "**UK PRIIPs Regulation**") for offering or selling the Certifiates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the "**Prospectus Regulation**"), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 21 March 2025, 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 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 electronic copies may be obtained from E-mail: info@sprinters.nl and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

Prospective investors should carefully consider the section "Risk Factors" in the Prospectus.

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a)	Series number of the Certificates:	As specified in the table below
	(b)	Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	
2	(a)	The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b)	Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Open Ended Certificates (Marketing name: Mini Future, Turbo Infini or Sprinter)
	(c)	Whether such Certificates are Long Certificates or Short Certificates:	Short Certificates
3	Nur	nber of Certificates being issued:	As specified in the table below
4	Issu	e Price per Certificate:	As specified in the table below
5	Trac	de Date:	03 April 2025
6	Issu	e Date:	07 April 2025
7	"as-	if-and-when-issued" trading:	Not Applicable
8	Cur	rent Financing Level on the Trade Date:	As specified in the table below
9	Cur	rent Spread on the Trade Date:	As specified in the table below
10	Max	kimum Spread:	As specified in the table below
11	Cur	rent Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Max	kimum Premium:	As specified in the table below
13	Min	imum 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						
431,54	DE000NB1	175,000	1.83	11.9462	3	5.0	7.5	20.0	0.0	11.0000	0.1	1.0	EUR
5	VRH4			000000						000000			
431,54	DE000NB1	175,000	2.32	12.4440	3	5.0	7.5	20.0	0.0	11.5000	0.1	1.0	EUR
6	VRJ0			000000						000000			
431,54	DE000NB1	175,000	2.84		3	5.0	7.5	20.0	0.0	11.9000	0.1	1.0	EUR
7	VRK8			000000						000000			
431,54	DE000NB1	175,000	3.38		3	5.0	7.5	20.0	0.0	12.4000	0.1	1.0	EUR
8	VRL6			000000						000000			
431,54	DE000NB1	175,000	3.95	14.0655	3	5.0	7.5	20.0	0.0	13.0000	0.1	1.0	EUR
9	VRM4			000000						000000			
431,55	DE000NB1	175,000	4.53		3	5.0	7.5	20.0	0.0	13.5000	0.1	1.0	EUR
0	VRN2			000000						000000			
431,55	DE000NB1	175,000	5.14	15.2621	3	5.0	7.5	20.0	0.0	14.1000	0.1	1.0	EUR
1	VRP7			000000						000000			
431,55	DE000NB1	175,000	5.78		3	5.0	7.5	20.0	0.0	14.7000	0.1	1.0	EUR
2	VRQ5			000000						000000			
431,55	DE000NB1	175,000	6.44	16.5606	3	5.0	7.5	20.0	0.0	15.3000	0.1	1.0	EUR
3	VRR3			000000						000000			
431,55	DE000NB1	175,000	7.13	17.2507	3	5.0	7.5	20.0	0.0	15.9000	0.1	1.0	EUR

4	VRS1			000000						000000			
431,55 5	DE000NB1 VRT9	1,000,000	2.53	160.047 300000 0	3	5.0	10.0	20.0	0.0	144.000 000000 0	0.1	0.1	USD
431,55 6	DE000NB1 VRU7	1,000,000	3.28	168.049 600000 0	3	5.0	10.0	20.0	0.0	151.200 000000 0	0.1	0.1	USD
431,55 7	DE000NB1 VRV5	1,000,000	4.05	176.452 000000 0	3	5.0	10.0	20.0	0.0	158.800 000000 0	0.1	0.1	USD
431,55 8	DE000NB1 VRW3	1,000,000	3.29	389.125 900000 0	3	5.0	5.0	20.0	0.0	369.600 000000 0	0.1	0.1	EUR
431,55 9	DE000NB1 VRX1	1,000,000	3.49	391.125 900000 0	3	5.0	5.0	20.0	0.0	371.500 000000 0	0.1	0.1	EUR
431,56 0	DE000NB1 VRY9	1,000,000	3.69	393.125 900000 0	3	5.0	5.0	20.0	0.0	373.400 000000 0	0.1	0.1	EUR
431,56 1	DE000NB1 VRZ6	1,000,000	3.89	395.125 900000 0	3	5.0	5.0	20.0	0.0	375.300 000000 0	0.1	0.1	EUR
431,56 2	DE000NB1 VR09	1,000,000	4.09	397.125 900000 0	3	5.0	5.0	20.0	0.0	377.200 000000 0	0.1	0.1	EUR
431,56 3	DE000NB1 VR17	1,000,000	4.29	399.125 900000 0	3	5.0	5.0	20.0	0.0	379.100 000000 0	0.1	0.1	EUR
431,56 4	DE000NB1 VR25	1,000,000	4.49	401.125 900000 0	3	5.0	5.0	20.0	0.0	381.000 000000 0	0.1	0.1	EUR
431,56 5	DE000NB1 VR33	1,000,000	4.69	403.125 900000 0	3	5.0	5.0	20.0	0.0	382.900 000000 0	0.1	0.1	EUR
431,56 6	DE000NB1 VR41	1,000,000	4.89	405.125 900000 0	3	5.0	5.0	20.0	0.0	384.800 000000 0	0.1	0.1	EUR
431,56 7	DE000NB1 VR58	1,000,000	5.09	407.125 900000 0	3	5.0	5.0	20.0	0.0	386.700 000000 0	0.1	0.1	EUR
431,56 8	DE000NB1 VR66	1,000,000	5.29	409.125 900000 0	3	5.0	5.0	20.0	0.0	388.600 000000 0	0.1	0.1	EUR
431,56 9	DE000NB1 VR74	1,000,000	5.49	411.125 900000 0	3	5.0	5.0	20.0	0.0	390.500 000000 0	0.1	0.1	EUR
431,57 0	DE000NB1 VR82	1,000,000	5.69	413.125 900000 0	3	5.0	5.0	20.0	0.0	392.400 000000 0	0.1	0.1	EUR
431,57 1	DE000NB1 VR90	1,000,000	5.89	415.125 900000 0	3	5.0	5.0	20.0	0.0	394.300 000000 0	0.1	0.1	EUR
431,57 2	DE000NB1 VSA7	1,000,000	6.09	417.125 900000 0	3	5.0	5.0	20.0	0.0	396.200 000000 0	0.1	0.1	EUR
431,57 3	DE000NB1 VSB5	2,000,000	2.12	181.737 100000 0	3	5.0	7.5	20.0	0.0	168.106 800000 0	0.000 1	0.1	USD
431,57 4	DE000NB1 VSC3	2,000,000	2.46	185.446 100000 0	3	5.0	7.5	20.0	0.0	171.537 700000 0	0.000 1	0.1	USD
431,57	DE000NB1	2,000,000	2.81	189.230	3	5.0	7.5	20.0	0.0	175.038	0.000	0.1	USD

5	VSD1		<u> </u>	800000		Ī	1	1	1	500000	1		
5	(SD1			0						0	1		
431,57 6	DE000NB1 VSE9	2,000,000	3.17	193.092 700000 0	3	5.0	7.5	20.0	0.0	178.610 700000 0	0.000 1	0.1	USD
431,57 7	DE000NB1 VSF6	2,000,000	3.54	197.033 400000 0	3	5.0	7.5	20.0	0.0	182.255 900000 0	0.000 1	0.1	USD
431,57 8	DE000NB1 VSG4	2,000,000	3.91	201.054 500000 0	3	5.0	7.5	20.0	0.0	185.975 400000 0	0.000 1	0.1	USD
431,57 9	DE000NB1 VSH2	2,000,000	4.29	205.157 700000 0	3	5.0	7.5	20.0	0.0	189.770 800000 0	0.000 1	0.1	USD
431,58 0	DE000NB1 VSJ8	2,000,000	4.68	209.344 600000 0	3	5.0	7.5	20.0	0.0	193.643 800000 0	0.000 1	0.1	USD
431,58 1	DE000NB1 VSK6	2,000,000	5.07	213.617 000000 0	3	5.0	7.5	20.0	0.0	197.595 700000 0	0.000 1	0.1	USD
431,58 2	DE000NB1 VSL4	2,000,000	5.48	217.976 600000 0	3	5.0	7.5	20.0	0.0	201.628 400000 0	0.000 1	0.1	USD
431,58 3	DE000NB1 VSM2	2,000,000	5.89	222.425 200000 0	3	5.0	7.5	20.0	0.0	205.743 300000 0	0.000 1	0.1	USD
431,58 4	DE000NB1 VSN0	1,000,000	4.27	26.3900 000000	3	5.0	7.5	20.0	0.0	24.4000 000000	0.1	1.0	EUR
431,58 5	DE000NB1 VSP5	1,000,000	4.79	26.9100 000000	3	5.0	7.5	20.0	0.0	24.8000 000000	0.1	1.0	EUR
431,58 6	DE000NB1 VSQ3	1,000,000	5.32	27.4400 000000	3	5.0	7.5	20.0	0.0	25.3000 000000	0.1	1.0	EUR
431,58 7	DE000NB1 VSR1	1,000,000	5.86	27.9800 000000	3	5.0	7.5	20.0	0.0	25.8000 000000	0.1	1.0	EUR
431,58 8	DE000NB1 VSS9	1,000,000	6.41	28.5300 000000	3	5.0	7.5	20.0	0.0	26.3000 000000	0.1	1.0	EUR
431,58 9	DE000NB1 VST7	500,000	1.94	232.112 500000 0	3	3.5	5.0	20.0	0.0	220.500 000000 0	0.1	0.1	EUR
431,59 0	DE000NB1 VSU5	500,000	2.14	234.112 500000 0	3	3.5	5.0	20.0	0.0	222.400 000000 0	0.1	0.1	EUR
431,59 1	DE000NB1 VSV3	500,000	2.34	236.112 500000 0	3	3.5	5.0	20.0	0.0	224.300 000000 0	0.1	0.1	EUR
431,59 2	DE000NB1 VSW1	500,000	2.54	238.112 500000 0	3	3.5	5.0	20.0	0.0	226.200 000000 0	0.1	0.1	EUR
431,59 3	DE000NB1 VSX9	500,000	2.74	240.112 500000 0	3	3.5	5.0	20.0	0.0	228.100 000000 0	0.1	0.1	EUR
431,59 4	DE000NB1 VSY7	500,000	2.94	242.112 500000 0	3	3.5	5.0	20.0	0.0	230.000 000000 0	0.1	0.1	EUR
431,59 5	DE000NB1 VSZ4	500,000	3.14	244.112 500000 0	3	3.5	5.0	20.0	0.0	231.900 000000 0	0.1	0.1	EUR
431,59 6	DE000NB1 VS08	500,000	3.34	246.112 500000 0	3	3.5	5.0	20.0	0.0	233.800 000000 0	0.1	0.1	EUR
431,59 7	DE000NB1 VS16	500,000	3.54	248.112 500000	3	3.5	5.0	20.0	0.0	235.700 000000	0.1	0.1	EUR

	Ì			0						0			
431,59 8	DE000NB1 VS24	500,000	3.74	250.112 500000 0	3	3.5	5.0	20.0	0.0	237.600 000000	0.1	0.1	EUR
431,59 9	DE000NB1 VS32	2,000,000	3.42	-	3	5.0	7.5	20.0	0.0	0 282.000 000000 0	1.0	0.1	USD
431,60 0	DE000NB1 VS40	2,000,000	4.3	-	3	5.0	7.5	20.0	0.0	291.000 000000 0	1.0	0.1	USD
431,60 1	DE000NB1 VS57	2,000,000	5.2	324.584 200000 0	3	5.0	7.5	20.0	0.0	300.000 000000 0	1.0	0.1	USD
431,60 2	DE000NB1 VS65	2,000,000	6.13	334.622 900000 0	3	5.0	7.5	20.0	0.0	309.000 000000 0	1.0	0.1	USD
431,60 3	DE000NB1 VS73	2,000,000	7.09	344.972 100000 0	3	5.0	7.5	20.0	0.0	319.000 000000 0	1.0	0.1	USD
431,60 4	DE000NB1 VS81	2,000,000	8.08	355.641 400000 0	3	5.0	7.5	20.0	0.0	328.000 000000 0	1.0	0.1	USD
431,60 5	DE000NB1 VS99	2,000,000	9.1	366.640 700000 0	3	5.0	7.5	20.0	0.0	339.000 000000 0	1.0	0.1	USD
431,60 6	DE000NB1 VTA5	2,000,000	10.15	377.980 200000 0	3	5.0	7.5	20.0	0.0	349.000 000000 0	1.0	0.1	USD
431,60 7	DE000NB1 VTB3	2,000,000	11.23	389.670 400000 0	3	5.0	7.5	20.0	0.0	360.000 000000 0	1.0	0.1	USD
431,60 8	DE000NB1 VTC1	2,000,000	12.35	401.722 100000 0	3	5.0	7.5	20.0	0.0	371.000 000000 0	1.0	0.1	USD
431,60 9	DE000NB1 VTD9	2,000,000	13.5	414.146 500000 0	3	5.0	7.5	20.0	0.0	383.000 000000 0	1.0	0.1	USD
431,61 0	DE000NB1 VTE7	2,000,000	14.69	426.955 200000 0	3	5.0	7.5	20.0	0.0	394.000 000000 0	1.0	0.1	USD
431,61 1	DE000NB1 VTF4	2,000,000	15.91	440.160 000000 0	3	5.0	7.5	20.0	0.0	407.000 000000 0	1.0	0.1	USD
431,61 2	DE000NB1 VTG2	2,000,000	17.17	453.773 200000 0	3	5.0	7.5	20.0	0.0	419.000 000000 0	1.0	0.1	USD
431,61 3	DE000NB1 VTH0	2,000,000	18.47	467.807 500000 0	3	5.0	7.5	20.0	0.0	432.000 000000 0	1.0	0.1	USD
431,61 4	DE000NB1 VTJ6	750,000	4.1		3	3.5	7.5	20.0	0.0	21.6500 000000	0.001	1.0	EUR
431,61 5	DE000NB1 VTK4	750,000	5.74	25.0440 000000	3	3.5	7.5	20.0	0.0	23.1660 000000	0.001	1.0	EUR
431,61 6	DE000NB1 VTL2	750,000	7.49	000000	3	3.5	7.5	20.0	0.0	24.7870 000000	0.001	1.0	EUR
431,61 7	DE000NB1 VTM0	750,000	9.37	000000	3	3.5	7.5	20.0	0.0	26.5220 000000	0.001	1.0	EUR
431,61 8	DE000NB1 VTN8	50,000	14.1	000000	3	3.5	7.5	20.0	0.0	62.1040 000000	0.001	1.0	EUR
431,61 9	DE000NB1 VTP3	50,000	16.79	69.8250 000000	3	3.5	7.5	20.0	0.0	64.5880 000000	0.001	1.0	EUR

· · · ·	DE000NB1	50,000	19.58		3	3.5	7.5	20.0	0.0	67.1710	0.001	1.0	EUR
0 431,62	VTQ1 DE000NB1	200,000	3.42	000000 21.9680	3	3.5	7.5	20.0	0.0	000000 20.3200	0.001	1.0	EUR
1 431,62	VTR9 DE000NB1	200,000	4.52	000000 23.0660	3	3.5	7.5	20.0	0.0	000000 21.3360	0.001	1.0	EUR
2 431,62	VTS7 DE000NB1	100,000	2.95	000000	3	3.5	7.5	20.0	0.0	000000 14.8000	0.1	1.0	EUR
3	VTT5	,		000000						000000			
431,62 4	DE000NB1 VTU3	100,000	3.81	000000	3	3.5	7.5	20.0	0.0	15.6000 000000	0.1	1.0	EUR
431,62 5	DE000NB1 VTV1	100,000	4.7	17.8500 000000	3	3.5	7.5	20.0	0.0	16.5000 000000	0.1	1.0	EUR
431,62 6	DE000NB1 VTW9	100,000	5.65	18.7900 000000	3	3.5	7.5	20.0	0.0	17.3000 000000	0.1	1.0	EUR
431,62 7	DE000NB1 VTX7	150,000	4.17	1596.53 200000 00	3	3.5	7.5	20.0	0.0	1476.79 200000 00	0.001	0.1	DKK
431,62 8	DE000NB1 VTY5	150,000	6.48	1769.01 100000 00	3	3.5	7.5	20.0	0.0	1636.33 500000 00	0.001	0.1	DKK
431,62 9	DE000NB1 VTZ2	400,000	1.62	6.75500 00000	3	3.5	7.5	20.0	0.0	6.24800 00000	0.001	1.0	EUR
431,63	DE000NB1 VT07	400,000	2.03	7.16000 00000	3	3.5	7.5	20.0	0.0	6.62300 00000	0.001	1.0	EUR
431,63	DE000NB1 VT15	400,000	2.45	7.58900 00000	3	3.5	7.5	20.0	0.0	7.02000 00000	0.001	1.0	EUR
431,63 2	DE000NB1 VT23	250,000	1.92	110.147 000000 0	3	3.5	7.5	20.0	0.0	101.886 000000 0	0.001	0.1	EUR
431,63 3	DE000NB1 VT31	250,000	2.5	115.945 000000 0	3	3.5	7.5	20.0	0.0	107.249 000000 0	0.001	0.1	EUR
431,63 4	DE000NB1 VT49	500,000	1.53	6.11000 00000	3	3.5	7.5	20.0	0.0	5.65200 00000	0.001	1.0	EUR
431,63	DE000NB1 VT56	200,000	0.7	62.5670 000000	3	5.0	7.5	20.0	0.0	57.8700 000000	0.01	0.1	EUR
431,63 6	DE000NB1 VT64	200,000	0.86	64.1310 000000	3	5.0	7.5	20.0	0.0	59.3200 000000	0.01	0.1	EUR
431,63 7	DE000NB1 VT72	200,000	1.02	65.7340 000000	3	5.0	7.5	20.0	0.0	60.8000 000000	0.01	0.1	EUR
431,63	DE000NB1 VT80	200,000	1.19	67.3770 000000	3	5.0	7.5	20.0	0.0	62.3200 000000	0.01	0.1	EUR
431,63 9	DE000NB1 VT98	200,000	1.35	69.0610 000000	3	5.0	7.5	20.0	0.0	63.8800 000000	0.01	0.1	EUR
431,64 0	DE000NB1 VUA3	200,000	1.53	70.7870 000000	3	5.0	7.5	20.0	0.0	65.4700 000000	0.01	0.1	EUR
431,64	DE000NB1 VUB1	200,000	1.7	72.5560 000000	3	5.0	7.5	20.0	0.0	67.1100 000000	0.01	0.1	EUR
431,64	DE000NB1 VUC9	200,000	1.88	74.3690 000000	3	5.0	7.5	20.0	0.0	68.7900 000000	0.01	0.1	EUR
431,64 3	DE000NB1 VUD7	2,000,000	1.4	52.1370 000000	3.0	3.5	7.5	20.0	0.0	48.2267 000000	0.000	0.1	EUR
3 431,64 4	DE000NB1 VUE5	2,000,000	1.66	54.7438 000000	3.0	3.5	7.5	20.0	0.0	50.6380 000000	0.000	0.1	EUR
4 431,64 5	DE000NB1 VUF2	1,000,000	1.41	59.5107 000000	3.0	5.0	7.5	20.0	0.0	55.0474 000000	0.000	0.1	EUR
431,64 6	DE000NB1 VUG0	1,000,000	1.66	61.9904 000000	3.0	5.0	7.5	20.0	0.0	57.3411 000000	0.000	0.1	EUR
431,64 7	DE000NB1 VUH8	1,000,000	1.91	64.5734 000000	3.0	5.0	7.5	20.0	0.0	59.7304 000000	0.000 1	0.1	EUR

431,64	DE000NB1	1,000,000	2.18	67.2640	3.0	5.0	7.5	20.0	0.0	62.2192	0.000	0.1	EUR
8	VUJ4			000000						000000	1		

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

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Share Issuer

24	Inde	ex Certificate Prov	isions		Not Applicable							
25	Shar	re Certificate Prov	isions		Applica	ble						
Series Numb of the Certif s	oer e	ISIN Code	SIN Code (i) Share		e	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period				
431,54	45	DE000NB1VRH 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron	SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions				
431,54	46	DE000NB1VRJ0	DE000NB1VRJ0 Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>) DE000NB1VRK Ordinary Shares</equity>		SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions				
431,54	47	DE000NB1VRK 8			SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions				
431,54	48	DE000NB1VRL 6	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity></equity></pre>	Aixtron	SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions				
431,549		DE000NB1VRM 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron	SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions				
431,5:	50	DE000NB1VRN 2	Ordinary Shares issued by the	Aixtron	SE NA	Deutsche Börse, Exchange	Not Applicable	As specified				

Exchange Electronic Trading

		(ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
431,551	DE000NB1VRP 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,552	DE000NB1VRQ 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,553	DE000NB1VRR 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,554	DE000NB1VRS 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,555	DE000NB1VRT 9	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,556	DE000NB1VRU 7	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,557	DE000NB1VRV 5	Depositary receipts of shares issued by the Share Issuer (ISIN code:	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index

		US01609W1027) (Bloomberg code: BABA US <equity>)</equity>				Certificate Conditions
431,558	DE000NB1VRW 3	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
431,559	DE000NB1VRX 1	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
431,560	DE000NB1VRY 9	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
431,561	DE000NB1VRZ 6	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
431,562	DE000NB1VR09		Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,563	DE000NB1VR17	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
431,564	DE000NB1VR25	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

431,565	DE000NB1VR33	Ordinary Shares issued by the	Allianz SE	Deutsche Börse, Exchange	Not Applicable	As
		Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
431,566	DE000NB1VR41	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
431,567	DE000NB1VR58	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
431,568	DE000NB1VR66	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
431,569	DE000NB1VR74	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
431,570	DE000NB1VR82	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
431,571	DE000NB1VR90	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
431,572	DE000NB1VSA 7	Ordinary Shares issued by the Share Issuer (ISIN code:	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>				Index Certificate Conditions
431,573	DE000NB1VSB 5	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,574	DE000NB1VSC 3	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,575	DE000NB1VSD 1	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,576	DE000NB1VSE9	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,577	DE000NB1VSF6		Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,578	DE000NB1VSG 4	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,579	DE000NB1VSH 2	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

431,580	DE000NB1VSJ8	Ordinary Shares	Alphabet Inc	Nasdaq Stock	Not	As
		issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	CLC	Exchange	Applicable	specified in the Index Certificate Conditions
431,581	DE000NB1VSK 6	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,582	DE000NB1VSL4	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,583	DE000NB1VSM 2	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,584	DE000NB1VSN 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,585	DE000NB1VSP5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,586	DE000NB1VSQ 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,587	DE000NB1VSR 1	Ordinary Shares issued by the Share Issuer (ISIN code:	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>				Index Certificate Conditions
431,588	DE000NB1VSS9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,589	DE000NB1VST7	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
431,590	DE000NB1VSU 5	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
431,591	DE000NB1VSV 3	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
431,592	DE000NB1VSW 1	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
431,593	DE000NB1VSX 9	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
431,594	DE000NB1VSY 7	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

431,595	DE000NB1VSZ4	Ordinary Shares	Siemens AG	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
431,596	DE000NB1VS08	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
431,597	DE000NB1VS16	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
431,598	DE000NB1VS24	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
431,599	DE000NB1VS32	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,600	DE000NB1VS40	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,601	DE000NB1VS57	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,602	DE000NB1VS65	Ordinary Shares issued by the Share Issuer (ISIN code:	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>				Index Certificate Conditions
431,603	DE000NB1VS73	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,604	DE000NB1VS81	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,605	DE000NB1VS99	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,606	DE000NB1VTA 5	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,607	DE000NB1VTB 3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,608	DE000NB1VTC 1	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,609	DE000NB1VTD 9	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

431,610	DE000NB1VTE	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
101,010	7	issued by the	Inc.	Exchange	Applicable	specified
	, ·	Share Issuer		Entenange	rippiiouoio	in the
		(ISIN code:				Index
		US88160R1014)				
		(Bloomberg				Certificate
		code: TSLA US				Conditions
		<equity>)</equity>				
431,611	DE000NB1VTF4	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
,		issued by the	Inc.	Exchange	Applicable	specified
		Share Issuer		8-		in the
		(ISIN code:				Index
		US88160R1014)				Certificate
		(Bloomberg				
		code: TSLA US				Conditions
		<equity>)</equity>				
431,612	DE000NB1VTG	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
-)-	2	issued by the	Inc.	Exchange	Applicable	specified
	-	Share Issuer		Linemange	1 ppneasie	in the
		(ISIN code:				Index
		US88160R1014)				Certificate
		(Bloomberg				
		code: TSLA US				Conditions
		<equity>)</equity>				
431,613	DE000NB1VTH	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
	0	issued by the	Inc.	Exchange	Applicable	specified
		Share Issuer		U	11	in the
		(ISIN code:				Index
		US88160R1014)				Certificate
		(Bloomberg				Conditions
		code: TSLA US				Conditions
		<equity>)</equity>				
431,614	DE000NB1VTJ6	Depositary	ABN AMRO	Euronext	Not	As
		receipts of	Group N.V.	Amsterdam by	Applicable	specified
		shares issued by	-	NYSE Euronext		in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		NL0011540547)				Conditions
		(Bloomberg				Conditions
		code: ABN NA				
		<equity>)</equity>				
431,615	DE000NB1VTK	Depositary	ABN AMRO	Euronext	Not	As
	4	receipts of	Group N.V.	Amsterdam by	Applicable	specified
		shares issued by		NYSE Euronext		in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		NL0011540547)				Conditions
		(Bloomberg				Conditions
		code: ABN NA				
		<equity>)</equity>				
431,616	DE000NB1VTL	Depositary	ABN AMRO	Euronext	Not	As
	2	receipts of	Group N.V.	Amsterdam by	Applicable	specified
		shares issued by		NYSE Euronext		in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		NL0011540547)				Conditions
		(Bloomberg				
	1	code: ABN NA	1		Î	1
431,617	DE000NB1VTM	<equity>) Depositary</equity>	ABN AMRO	Euronext	Not	As

	0	receipts of shares issued by the Share Issuer (ISIN code: NL0011540547) (Bloomberg code: ABN NA <equity>)</equity>	Group N.V.	Amsterdam by NYSE Euronext	Applicable	specified in the Index Certificate Conditions
431,618	DE000NB1VTN 8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0011872643) (Bloomberg code: ASRNL NA <equity>)</equity>	ASR Nederland N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,619	DE000NB1VTP3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0011872643) (Bloomberg code: ASRNL NA <equity>)</equity>	ASR Nederland N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,620	DE000NB1VTQ 1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0011872643) (Bloomberg code: ASRNL NA <equity>)</equity>	ASR Nederland N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,621	DE000NB1VTR 9	Ordinary Shares issued by the Share Issuer (ISIN code: FR0010208488) (Bloomberg code: ENGI FP <equity>)</equity>	ENGIE.PA	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
431,622	DE000NB1VTS7	Ordinary Shares issued by the Share Issuer (ISIN code: FR0010208488) (Bloomberg code: ENGI FP <equity>)</equity>	ENGIE.PA	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
431,623	DE000NB1VTT 5	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,624	DE000NB1VTU 3	Ordinary Shares issued by the Share Issuer (ISIN code:	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the

		NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>				Index Certificate Conditions
431,625	DE000NB1VTV 1	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,626	DE000NB1VTW 9	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,627	DE000NB1VTX 7	Ordinary Shares issued by the Share Issuer (ISIN code: DK0010272202) (Bloomberg code: GMAB DC <equity>)</equity>	Genmab A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,628	DE000NB1VTY 5	Ordinary Shares issued by the Share Issuer (ISIN code: DK0010272202) (Bloomberg code: GMAB DC <equity>)</equity>	Genmab A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
431,629	DE000NB1VTZ 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000337319) (Bloomberg code: BAMNB NA <equity>)</equity>	Koninklijke BAM Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,630	DE000NB1VT07	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000337319) (Bloomberg code: BAMNB NA <equity>)</equity>	Koninklijke BAM Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,631	DE000NB1VT15	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000337319) (Bloomberg code: BAMNB NA <equity>)</equity>	Koninklijke BAM Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

431,632	DE000NB1VT23	Ordinary Shares	DSM-Fimenich	Euronext	Not	As
101,002		issued by the Share Issuer (ISIN code: CH1216478797) (Bloomberg code: DSFIR NA <equity>)</equity>	AG	Amsterdam by NYSE Euronext	Applicable	specified in the Index Certificate Conditions
431,633	DE000NB1VT31	Ordinary Shares issued by the Share Issuer (ISIN code: CH1216478797) (Bloomberg code: DSFIR NA <equity>)</equity>	DSM-Fimenich AG	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,634	DE000NB1VT49	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013332471) (Bloomberg code: TOM2 NA <equity>)</equity>	TomTom N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,635	DE000NB1VT56	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,636	DE000NB1VT64	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,637	DE000NB1VT72	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,638	DE000NB1VT80	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,639	DE000NB1VT98	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>				Index Certificate Conditions
431,640	DE000NB1VUA 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,641	DE000NB1VUB 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,642	DE000NB1VUC 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,643	DE000NB1VUD 7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009269109) (Bloomberg code: HEIJM NA <equity>)</equity>	KONINKLIJKE HEIJMANS	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,644	DE000NB1VUE 5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009269109) (Bloomberg code: HEIJM NA <equity>)</equity>	KONINKLIJKE HEIJMANS	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
431,645	DE000NB1VUF 2	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113) (Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,646	DE000NB1VUG 0	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113) (Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

431,647	DE000NB1VUH 8	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113)(Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
431,648	DE000NB1VUJ4	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113) (Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

26	Currency Certificate Provisions	Not Applicable
27	Commodity Certificate Provisions	Not Applicable
28	Fund Certificate Provisions	Not Applicable
		11
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

Ву:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
	Application is expected to be made by the Issuer (or on
(ii) Admission to trading:	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.
Tesla Motors Inc.	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: TSLA US <equity>)</equity>
KONINKLIJKE HEIJMANS	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: HEIJM NA <equity>)</equity>
TomTom 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: TOM2 NA <equity>)</equity>
ABN AMRO Group 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: ABN NA <equity>)</equity>
Fugro 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: FUR NA <equity>)</equity>
ENGIE.PA	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: ENGI FP <equity>)</equity>
Dr Ing hc F Porsche 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: P911 GY <equity>)</equity>
Koninklijke BAM Groep N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAMNB NA <equity>)</equity>
Genmab A/S	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: GMAB DC <equity>)</equity>
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>
ASR Nederland 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: ASRNL NA <equity>)</equity>
Deutsche Bank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DBK GY <equity>)</equity>
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Alibaba Group Holding Ltd.	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: BABA US <equity>)</equity>
Aixtron SE NA	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: AIXA GR <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>
DSM-Fimenich 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: DSFIR NA <equity>)</equity>
Alphabet Inc CL C	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: GOOG US <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
DE000NB1VRH4	Not Applicable	NB1VRH
DE000NB1VRJ0	Not Applicable	NB1VRJ
DE000NB1VRK8	Not Applicable	NB1VRK
DE000NB1VRL6	Not Applicable	NB1VRL
DE000NB1VRM4	Not Applicable	NB1VRM
DE000NB1VRN2	Not Applicable	NB1VRN
DE000NB1VRP7	Not Applicable	NB1VRP
DE000NB1VRQ5	Not Applicable	NB1VRQ
DE000NB1VRR3	Not Applicable	NB1VRR
DE000NB1VRS1	Not Applicable	NB1VRS
DE000NB1VRT9	Not Applicable	NB1VRT
DE000NB1VRU7	Not Applicable	NB1VRU
DE000NB1VRV5	Not Applicable	NB1VRV
DE000NB1VRW3	Not Applicable	NB1VRW
DE000NB1VRX1	Not Applicable	NB1VRX
DE000NB1VRY9	Not Applicable	NB1VRY
DE000NB1VRZ6	Not Applicable	NB1VRZ
DE000NB1VR09	Not Applicable	NB1VR0
DE000NB1VR17	Not Applicable	NB1VR1
DE000NB1VR25	Not Applicable	NB1VR2
DE000NB1VR33	Not Applicable	NB1VR3

DE000ND1VD41	NT . A 12 11	
DE000NB1VR41 DE000NB1VR58	Not Applicable	NB1VR4
DE000NB1VR58 DE000NB1VR66	Not Applicable	NB1VR5
	Not Applicable	NB1VR6
DE000NB1VR74	Not Applicable	NB1VR7
DE000NB1VR82	Not Applicable	NB1VR8
DE000NB1VR90	Not Applicable	NB1VR9
DE000NB1VSA7	Not Applicable	NB1VSA
DE000NB1VSB5	Not Applicable	NB1VSB
DE000NB1VSC3	Not Applicable	NB1VSC
DE000NB1VSD1	Not Applicable	NB1VSD
DE000NB1VSE9	Not Applicable	NB1VSE
DE000NB1VSF6	Not Applicable	NB1VSF
DE000NB1VSG4	Not Applicable	NB1VSG
DE000NB1VSH2	Not Applicable	NB1VSH
DE000NB1VSJ8	Not Applicable	NB1VSJ
DE000NB1VSK6	Not Applicable	NB1VSK
DE000NB1VSL4	Not Applicable	NB1VSL
DE000NB1VSM2	Not Applicable	NB1VSM
DE000NB1VSN0	Not Applicable	NB1VSN
DE000NB1VSP5	Not Applicable	NB1VSP
DE000NB1VSQ3	Not Applicable	NB1VSQ
DE000NB1VSR1	Not Applicable	NB1VSR
DE000NB1VSS9	Not Applicable	NB1VSS
DE000NB1VST7	Not Applicable	NB1VST
DE000NB1VSU5	Not Applicable	NB1VSU
DE000NB1VSV3	Not Applicable	NB1VSV
DE000NB1VSW1	Not Applicable	NB1VSW
DE000NB1VSX9	Not Applicable	NB1VSX
DE000NB1VSY7	Not Applicable	NB1VSY
DE000NB1VSZ4	Not Applicable	NB1VSZ
DE000NB1VS08	Not Applicable	NB1VS0
DE000NB1VS16	Not Applicable	NB1VS1
DE000NB1VS24	Not Applicable	NB1VS2
DE000NB1VS32	Not Applicable	NB1VS3
DE000NB1VS40	Not Applicable	NB1VS4
DE000NB1VS57	Not Applicable	NB1VS5
DE000NB1VS65	Not Applicable	NB1VS6
DE000NB1VS73	Not Applicable	NB1VS7
DE000NB1VS81	Not Applicable	NB1VS8
DE000NB1VS99	Not Applicable	NB1VS9
DE000NB1VTA5	Not Applicable	NB1VTA
DE000NB1VTB3	Not Applicable	NB1VTB
DE000NB1VTC1	Not Applicable	NB1VTC
DE000NB1VTD9	Not Applicable	NB1VTD
DE000NB1VTE7	Not Applicable	NBIVTE
DE000NB1VTF4	Not Applicable	NBIVTF
DE000NB1VTG2	Not Applicable	NBIVTG
DE000NB1VTH0	Not Applicable	NBIVTH
DE000NB1VTJ6	Not Applicable	NBIVTJ
DE000NB1VTK4	Not Applicable	NBIVTK
DE000NB1VTL2	Not Applicable	NBIVIK NBIVTL
DE000NB1VTE2	Not Applicable	NBIVIL NBIVTM
DE000NB1VTN8	Not Applicable	NBIVINI NBIVTN
DE000NB1VTP3	Not Applicable	NBIVIN NBIVTP
DE000NB1VTQ1	Not Applicable	NBIVIP NBIVTQ
DE000NB1VTQ1 DE000NB1VTR9	Not Applicable	NBIVIQ NBIVTR
	not Applicable	INDIVIK

DE000NB1VTS7	Not Applicable	NB1VTS	
DE000NB1VTT5	Not Applicable	NB1VTT	
DE000NB1VTU3	Not Applicable	NB1VTU	
DE000NB1VTV1	Not Applicable	NB1VTV	
DE000NB1VTW9	Not Applicable	NB1VTW	
DE000NB1VTX7	Not Applicable	NB1VTX	
DE000NB1VTY5	Not Applicable	NB1VTY	
DE000NB1VTZ2	Not Applicable	NB1VTZ	
DE000NB1VT07	Not Applicable	NB1VT0	
DE000NB1VT15	Not Applicable	NB1VT1	
DE000NB1VT23	Not Applicable	NB1VT2	
DE000NB1VT31	Not Applicable	NB1VT3	
DE000NB1VT49	Not Applicable	NB1VT4	
DE000NB1VT56	Not Applicable	NB1VT5	
DE000NB1VT64	Not Applicable	NB1VT6	
DE000NB1VT72	Not Applicable	NB1VT7	
DE000NB1VT80	Not Applicable	NB1VT8	
DE000NB1VT98	Not Applicable	NB1VT9	
DE000NB1VUA3	Not Applicable	NB1VUA	
DE000NB1VUB1	Not Applicable	NB1VUB	
DE000NB1VUC9	Not Applicable	NB1VUC	
DE000NB1VUD7	Not Applicable	NB1VUD	
DE000NB1VUE5	Not Applicable	NB1VUE	
DE000NB1VUF2	Not Applicable	NB1VUF	
DE000NB1VUG0	Not Applicable	NB1VUG	
DE000NB1VUH8	Not Applicable	NB1VUH	
DE000NB1VUJ4	Not Applicable	NB1VUJ	

(iv)

Name of the Principal Certificate Agent

ING Bank N.V.

8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Public 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:		Applicable
(v) Prohibition of Sales to Belgian Consumers:		Not Applicable

9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of
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	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