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

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
489,262	NB3BN2	DE000NB3BN21	175,000	ING Long Share Open End Turbo Certificate
489,263	NB3BN3	DE000NB3BN39	1,000,000	ING Long Share Open End Turbo Certificate
489,264	NB3BN4	DE000NB3BN47	2,000,000	ING Long Share Open End Turbo Certificate
489,265	NB3BN5	DE000NB3BN54	2,000,000	ING Long Share Open End Turbo Certificate
489,266	NB3BN6	DE000NB3BN62	2,000,000	ING Long Share Open End Turbo Certificate
489,267	NB3BN7	DE000NB3BN70	1,000,000	ING Long Share Open End Turbo Certificate
489,268	NB3BN8	DE000NB3BN88	1,000,000	ING Long Share Open End Turbo Certificate
489,269	NB3BN9	DE000NB3BN96	1,000,000	ING Long Share Open End Turbo Certificate
489,270	NB3BPA	DE000NB3BPA1	1,000,000	ING Long Share Open End Turbo Certificate
489,271	NB3BPB	DE000NB3BPB9	1,000,000	ING Long Share Open End Turbo Certificate
489,272	NB3BPC	DE000NB3BPC7	1,000,000	ING Long Share Open End Turbo Certificate
489,273	NB3BPD	DE000NB3BPD5	1,000,000	ING Long Share Open End Turbo Certificate
489,274	NB3BPE	DE000NB3BPE3	1,000,000	ING Long Share Open End Turbo Certificate
489,275	NB3BPF	DE000NB3BPF0	1,000,000	ING Long Share Open End Turbo Certificate
489,276	NB3BPG	DE000NB3BPG8	1,000,000	ING Long Share Open End Turbo Certificate
489,277	NB3BPH	DE000NB3BPH6	1,000,000	ING Long Share Open End Turbo Certificate
489,278	NB3BPJ	DE000NB3BPJ2	1,000,000	ING Long Share Open End Turbo Certificate
489,279	NB3BPK	DE000NB3BPK0	1,000,000	ING Long Share Open End Turbo Certificate
489,280	NB3BPL	DE000NB3BPL8	1,000,000	ING Long Share Open End Turbo Certificate
489,281	9,281 NB3BPM DE000NB3BPM6 1,000,000		ING Long Share Open End Turbo Certificate	
489,282	9,282 NB3BPN DE000NB3BPN4 1,000,000 ING		ING Long Share Open End Turbo Certificate	
489,283	NB3BPP	DE000NB3BPP9	1,000,000	ING Long Share Open End Turbo Certificate
489,284	NB3BPQ	DE000NB3BPQ7	500,000	ING Long Share Open End Turbo

				Certificate
489,285	NB3BPR	DE000NB3BPR5	500,000	ING Long Share Open End Turbo
				Certificate
489,286	NB3BPS	DE000NB3BPS3	500,000	ING Long Share Open End Turbo
				Certificate
489,287	NB3BPT	DE000NB3BPT1	500,000	ING Long Share Open End Turbo
-				Certificate
489,288	NB3BPU	DE000NB3BPU9	500,000	ING Long Share Open End Turbo
,				Certificate
489,289	NB3BPV	DE000NB3BPV7	500,000	ING Long Share Open End Turbo
				Certificate
489,290	NB3BPW	DE000NB3BPW5	500,000	ING Long Share Open End Turbo
				Certificate
489,291	NB3BPX	DE000NB3BPX3	500,000	ING Long Share Open End Turbo
				Certificate
489,292	NB3BPY	DE000NB3BPY1	500,000	ING Long Share Open End Turbo
				Certificate
489,293	NB3BPZ	DE000NB3BPZ8	500,000	ING Long Share Open End Turbo
				Certificate
489,294	NB3BP0	DE000NB3BP03	500,000	ING Long Share Open End Turbo
				Certificate
489,295	NB3BP1	DE000NB3BP11	500,000	ING Long Share Open End Turbo
				Certificate
489,296	NB3BP2	DE000NB3BP29	500,000	ING Long Share Open End Turbo
				Certificate
489,297	NB3BP3	DE000NB3BP37	500,000	ING Long Share Open End Turbo
				Certificate
489,298	NB3BP4	DE000NB3BP45	500,000	ING Long Share Open End Turbo
				Certificate
489,299	NB3BP5	DE000NB3BP52	500,000	ING Long Share Open End Turbo
				Certificate
489,300	NB3BP6	DE000NB3BP60	2,000,000	ING Long Share Open End Turbo
				Certificate
489,301	NB3BP7	DE000NB3BP78	2,000,000	ING Long Share Open End Turbo
				Certificate
489,302	NB3BP8	DE000NB3BP86	2,000,000	ING Long Share Open End Turbo
	1100000			Certificate
489,303	NB3BP9	DE000NB3BP94	2,000,000	ING Long Share Open End Turbo
	NEADO A	DECOMPANDA LA		Certificate
489,304	NB3BQA	DE000NB3BQA9	2,000,000	ING Long Share Open End Turbo
400.00	NEADOD	DECOMPANDADODZ		Certificate
489,305	NB3BQB	DE000NB3BQB7	2,000,000	ING Long Share Open End Turbo
400.206	ND2DOC	DE000NID2DOG5	2 000 000	Certificate
489,306	NB3BQC	DE000NB3BQC5	2,000,000	ING Long Share Open End Turbo
400.00	NEADOD	DEGGG IDADODA		Certificate
489,307	NB3BQD	DE000NB3BQD3	2,000,000	ING Long Share Open End Turbo
400.200	ND2DQE	DE000MD2D0E1	750.000	Certificate
489,308	NB3BQE	DE000NB3BQE1	750,000	ING Long Share Open End Turbo
400.200	ND2DOE	DE000MD2D0E0	1 000 000	Certificate
489,309	NB3BQF	DE000NB3BQF8	1,000,000	ING Long Share Open End Turbo
400.210	ND2DGG	DE000MD2D000	1 000 000	Certificate
489,310	NB3BQG	DE000NB3BQG6	1,000,000	ING Long Share Open End Turbo
400 211	MD2DOH	DE000MD2D0114	1,000,000	Certificate
489,311	NB3BQH	DE000NB3BQH4	1,000,000	ING Long Share Open End Turbo
400.212	ND2DQ1	DECOMPARA	1,000,000	Certificate
489,312	NB3BQJ	DE000NB3BQJ0	1,000,000	ING Long Share Open End Turbo

				Certificate
489,313	NB3BQK	DE000NB3BQK8	1,000,000	ING Long Share Open End Turbo
				Certificate
489,314	NB3BQL	DE000NB3BQL6	1,000,000	ING Long Share Open End Turbo
				Certificate
489,315	NB3BQM	DE000NB3BQM4	250,000	ING Long Share Open End Turbo
				Certificate
489,316	NB3BQN	DE000NB3BQN2	300,000	ING Long Share Open End Turbo
	11040.00			Certificate
489,317	NB3BQP	DE000NB3BQP7	100,000	ING Long Share Open End Turbo
100.010	ND2DOO	DE000MD2D007	10000	Certificate
489,318	NB3BQQ	DE000NB3BQQ5	100,000	ING Long Share Open End Turbo
100.010	NDADOD	DE000MD2D0D2	100.000	Certificate
489,319	NB3BQR	DE000NB3BQR3	100,000	ING Long Share Open End Turbo
400.220	ND2DOC	DE000ND2DOC1	200.000	Certificate
489,320	NB3BQS	DE000NB3BQS1	200,000	ING Long Share Open End Turbo
400 221	ND2DOT	DE000NB3BQT9	200,000	Certificate
489,321	NB3BQT	DEUUUNDSBQ19	200,000	ING Long Share Open End Turbo
490 222	NB3BQU	DE000NB3BQU7	200,000	Certificate
489,322	NB3BQU	DEUUUND3BQU/	200,000	ING Long Share Open End Turbo Certificate
489,323	NB3BQV	DE000NB3BQV5	200,000	ING Long Share Open End Turbo
469,323	ND3DQV	DEGOONDSDQVS	200,000	Certificate Certificate
489,324	NB3BQW	DE000NB3BQW3	200,000	ING Long Share Open End Turbo
407,324	IND3DQ W	DE00011D3DQ W3	200,000	Certificate
489,325	NB3BQX	DE000NB3BQX1	200,000	ING Long Share Open End Turbo
709,323	TVB3BQ77	DE00011B3BQX1	200,000	Certificate Certificate
489,326	NB3BQY	DE000NB3BQY9	200,000	ING Long Share Open End Turbo
103,520			200,000	Certificate Certificate
489,327	NB3BQZ	DE000NB3BQZ6	200,000	ING Long Share Open End Turbo
,				Certificate
489,328	NB3BQ0	DE000NB3BQ02	200,000	ING Long Share Open End Turbo
,				Certificate
489,329	NB3BQ1	DE000NB3BQ10	200,000	ING Long Share Open End Turbo
				Certificate
489,330	NB3BQ2	DE000NB3BQ28	200,000	ING Long Share Open End Turbo
				Certificate
489,331	NB3BQ3	DE000NB3BQ36	200,000	ING Long Share Open End Turbo
				Certificate
489,332	NB3BQ4	DE000NB3BQ44	200,000	ING Long Share Open End Turbo
				Certificate
489,333	NB3BQ5	DE000NB3BQ51	200,000	ING Long Share Open End Turbo
				Certificate
489,334	NB3BQ6	DE000NB3BQ69	200,000	ING Long Share Open End Turbo
	_			Certificate
489,335	NB3BQ7	DE000NB3BQ77	200,000	ING Long Share Open End Turbo
	NEAD CO	DE0003 man and		Certificate
489,336	NB3BQ8	DE000NB3BQ85	200,000	ING Long Share Open End Turbo
400.225	ND2D00	DEGGND2DGG2	200.000	Certificate
489,337	NB3BQ9	DE000NB3BQ93	200,000	ING Long Share Open End Turbo
400.220	ND2DD 4	DE000ND2DD 4.7	200.000	Certificate
489,338	NB3BRA	DE000NB3BRA7	200,000	ING Long Share Open End Turbo
490.220	ND2DDD	DE000MD2DDD5	1,000,000	Certificate
489,339	NB3BRB	DE000NB3BRB5	1,000,000	ING Long Share Open End Turbo Certificate
490 240	NB3BRC	DE000NB3BRC3	1 000 000	
489,340	MUSUKC	DEGOGGIODIDICI	1,000,000	ING Long Share Open End Turbo

				Certificate
489,341	NB3BRD	DE000NB3BRD1	1,000,000	ING Long Share Open End Turbo
				Certificate
489,342	NB3BRE	DE000NB3BRE9	1,000,000	ING Long Share Open End Turbo
				Certificate
489,343	NB3BRF	DE000NB3BRF6	1,000,000	ING Long Share Open End Turbo
				Certificate
489,344	NB3BRG	DE000NB3BRG4	1,000,000	ING Long Share Open End Turbo
				Certificate
489,345	NB3BRH	DE000NB3BRH2	1,000,000	ING Long Share Open End Turbo
				Certificate
489,346	NB3BRJ	DE000NB3BRJ8	1,000,000	ING Long Share Open End Turbo
				Certificate
489,347	NB3BRK	DE000NB3BRK6	1,000,000	ING Long Share Open End Turbo
				Certificate
489,348	NB3BRL	DE000NB3BRL4	1,000,000	ING Long Share Open End Turbo
				Certificate
489,349	NB3BRM	DE000NB3BRM2	1,000,000	ING Long Share Open End Turbo
				Certificate
489,350	NB3BRN	DE000NB3BRN0	1,000,000	ING Long Share Open End Turbo
				Certificate
489,351	NB3BRP	DE000NB3BRP5	250,000	ING Long Share Open End Turbo
,				Certificate
489,352	NB3BRQ	DE000NB3BRQ3	250,000	ING Long Share Open End Turbo
,				Certificate
489,353	NB3BRR	DE000NB3BRR1	250,000	ING Long Share Open End Turbo
,				Certificate
489,354	NB3BRS	DE000NB3BRS9	250,000	ING Long Share Open End Turbo
				Certificate
489,355	NB3BRT	DE000NB3BRT7	250,000	ING Long Share Open End Turbo
				Certificate
489,356	NB3BRU	DE000NB3BRU5	500,000	ING Long Share Open End Turbo
				Certificate
489,357	NB3BRV	DE000NB3BRV3	500,000	ING Long Share Open End Turbo
				Certificate
489,358	NB3BRW	DE000NB3BRW1	500,000	ING Long Share Open End Turbo
				Certificate
489,359	NB3BRX	DE000NB3BRX9	200,000	ING Long Share Open End Turbo
				Certificate
489,360	NB3BRY	DE000NB3BRY7	250,000	ING Long Share Open End Turbo
·			'	Certificate
489,361	NB3BRZ	DE000NB3BRZ4	250,000	ING Long Share Open End Turbo
				Certificate
489,362	NB3BR0	DE000NB3BR01	250,000	ING Long Share Open End Turbo
				Certificate
489,363	NB3BR1	DE000NB3BR19	250,000	ING Long Share Open End Turbo
				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; 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.

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. Consequently, 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 Certificates 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 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 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
	(a) series number of the continuences	The specified in the these series.
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	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:	01 August 2025
6	Issue Date:	05 August 2025
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Share Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	Curre nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the Trade	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
190.26	DE000NB3	175 000	0.62	14.6920	3	5.0	Date 7.5	20.0	0.0	14 6020	0.001	1.0	ELID
489,26 2	BN21	175,000	0.62	000000	3	3.0	7.5	20.0	0.0	14.6920 000000	0.001	1.0	EUR
489,26	DE000NB3 BN39	1,000,000	0.48	341.810 000000 0	3	5.0	5.0	20.0	0.0	341.810 000000 0	0.01	0.1	EUR
489,26 4	DE000NB3 BN47	2,000,000	0.09	196.379 900000 0	3	5.0	7.5	20.0	0.0	196.379 900000 0	0.000	0.1	USD
489,26 5	DE000NB3 BN54	2,000,000	0.14	195.890 100000 0	3	5.0	7.5	20.0	0.0	195.890 100000 0	0.000	0.1	USD
489,26 6	DE000NB3 BN62	2,000,000	0.05	229.582 800000 0	3	5.0	7.5	20.0	0.0	229.582 800000 0	0.000	0.1	USD
489,26 7	DE000NB3 BN70	1,000,000	0.06	208.315 300000 0	3	5.0	7.5	20.0	0.0	208.320 000000 0	0.01	0.1	USD
489,26 8	DE000NB3 BN88	1,000,000	0.09	208.003 200000 0	3	5.0	7.5	20.0	0.0	208.010 000000	0.01	0.1	USD

				1		1				0			
489,26 9	DE000NB3 BN96	1,000,000	0.67	31.4070 000000	3	5.0	7.5	20.0	0.0	31.4070 000000	0.001	1.0	EUR
489,27 0	DE000NB3 BPA1	1,000,000	0.83	31.2500 000000	3	5.0	7.5	20.0	0.0	31.2500 000000	0.001	1.0	EUR
489,27 1	DE000NB3 BPB9	1,000,000	0.99	31.0940 000000	3	5.0	7.5	20.0	0.0	31.0940 000000	0.001	1.0	EUR
489,27 2	DE000NB3 BPC7	1,000,000	1.14	30.9390 000000	3	5.0	7.5	20.0	0.0	30.9390 000000	0.001	1.0	EUR
489,27 3	DE000NB3 BPD5	1,000,000	0.69	28.5580 000000	3	5.0	7.5	20.0	0.0	28.5580 000000	0.001	1.0	EUR
489,27 4	DE000NB3 BPE3	1,000,000	0.83	28.4150 000000	3	5.0	7.5	20.0	0.0	28.4150 000000	0.001	1.0	EUR
489,27 5	DE000NB3 BPF0	1,000,000	0.15	511.545 200000 0	3	5.0	7.5	20.0	0.0	511.550 000000 0	0.01	0.1	USD
489,27 6	DE000NB3 BPG8	1,000,000	0.19	511.045 200000 0	3	5.0	7.5	20.0	0.0	511.050 000000 0	0.01	0.1	USD
489,27 7	DE000NB3 BPH6	1,000,000	0.24	510.545 200000 0	3	5.0	7.5	20.0	0.0	510.550 000000 0	0.01	0.1	USD
489,27 8	DE000NB3 BPJ2	1,000,000	0.28	510.045 200000 0	3	5.0	7.5	20.0	0.0	510.050 000000 0	0.01	0.1	USD
489,27 9	DE000NB3 BPK0	1,000,000	0.61	1177.19 580000 00	3	5.0	7.5	20.0	0.0	1177.19 580000 00	0.000 1	0.1	USD
489,28 0	DE000NB3 BPL8	1,000,000	0.87	1174.26 010000 00	3	5.0	7.5	20.0	0.0	1174.26 010000 00	0.000 1	0.1	USD
489,28 1	DE000NB3 BPM6	1,000,000	1.13	1171.33 170000 00	3	5.0	7.5	20.0	0.0	1171.33 170000 00	0.000	0.1	USD
489,28 2	DE000NB3 BPN4	1,000,000	1.38	1168.41 060000 00	3	5.0	7.5	20.0	0.0	1168.41 060000 00	0.000 1	0.1	USD
489,28 3	DE000NB3 BPP9	1,000,000	1.64	1165.49 680000 00	3	5.0	7.5	20.0	0.0	1165.49 680000 00	0.000 1	0.1	USD
489,28 4	DE000NB3 BPQ7	500,000	0.16	254.652 000000 0	3	5.0	7.5	20.0	0.0	254.660 000000 0	0.01	0.1	EUR
489,28 5	DE000NB3 BPR5	500,000	0.2	254.270 000000 0	3	5.0	7.5	20.0	0.0	254.270 000000 0	0.01	0.1	EUR
489,28 6	DE000NB3 BPS3	500,000	0.24	253.889 000000 0	3	5.0	7.5	20.0	0.0	253.890 000000 0	0.01	0.1	EUR
489,28 7	DE000NB3 BPT1	500,000	0.27	253.508 000000 0	3	5.0	7.5	20.0	0.0	253.510 000000 0	0.01	0.1	EUR
489,28 8	DE000NB3 BPU9	500,000	0.31	253.128 000000 0	3	5.0	7.5	20.0	0.0	253.130 000000 0	0.01	0.1	EUR
489,28 9	DE000NB3 BPV7	500,000	0.35		3	5.0	7.5	20.0	0.0	252.750 000000 0	0.01	0.1	EUR
489,29 0	DE000NB3 BPW5	500,000	0.39	252.369 000000 0	3	5.0	7.5	20.0	0.0	252.370 000000 0	0.01	0.1	EUR

489,29 1	DE000NB3 BPX3	500,000	0.43	251.991 000000 0	3	5.0	7.5	20.0	0.0	252.000 000000 0	0.01	0.1	EUR
489,29 2	DE000NB3 BPY1	500,000	0.46	251.613 000000 0	3	5.0	7.5	20.0	0.0	251.620 000000 0	0.01	0.1	EUR
489,29	DE000NB3 BPZ8	500,000	0.5	251.236 000000 0	3	5.0	7.5	20.0	0.0	251.240 000000 0	0.01	0.1	EUR
489,29 4	DE000NB3 BP03	500,000	0.54	250.859 000000 0	3	5.0	7.5	20.0	0.0	250.860 000000 0	0.01	0.1	EUR
489,29 5	DE000NB3 BP11	500,000	0.58	250.483 000000 0	3	5.0	7.5	20.0	0.0	250.490 000000 0	0.01	0.1	EUR
489,29 6	DE000NB3 BP29	500,000	0.61	250.107 000000 0	3	5.0	7.5	20.0	0.0	250.110 000000 0	0.01	0.1	EUR
489,29 7	DE000NB3 BP37	500,000	0.65	249.732 000000 0	3	5.0	7.5	20.0	0.0	249.740 000000 0	0.01	0.1	EUR
489,29 8	DE000NB3 BP45	500,000	0.69	249.357 000000 0	3	5.0	7.5	20.0	0.0	249.360 000000 0	0.01	0.1	EUR
489,29 9	DE000NB3 BP52	500,000	0.73	248.983 000000 0	3	5.0	7.5	20.0	0.0	248.990 000000 0	0.01	0.1	EUR
489,30 0	DE000NB3 BP60	2,000,000	0.14	317.446 600000 0	3	5.0	7.5	20.0	0.0	317.450 000000 0	0.01	0.1	USD
489,30 1	DE000NB3 BP78	2,000,000	0.21	316.654 900000 0	3	5.0	7.5	20.0	0.0	316.660 000000 0	0.01	0.1	USD
489,30 2	DE000NB3 BP86	2,000,000	0.28	315.865 200000 0	3	5.0	7.5	20.0	0.0	315.870 000000 0	0.01	0.1	USD
489,30	DE000NB3 BP94	2,000,000	0.35	500000 0	3	5.0	7.5	20.0	0.0	315.080 000000 0	0.01	0.1	USD
489,30 4	DE000NB3 BQA9	2,000,000	0.42	314.291 700000 0	3	5.0	7.5	20.0	0.0	314.300 000000 0	0.01	0.1	USD
489,30 5	DE000NB3 BQB7	2,000,000	0.48	900000 0	3	5.0	7.5	20.0	0.0	313.510 000000 0	0.01	0.1	USD
489,30 6	DE000NB3 BQC5	2,000,000	0.55	000000	3	5.0	7.5	20.0	0.0	312.730 000000 0	0.01	0.1	USD
489,30 7	DE000NB3 BQD3	2,000,000	0.62	311.946 100000 0	3	5.0	7.5	20.0	0.0	311.950 000000 0	0.01	0.1	USD
489,30 8	DE000NB3 BQE1	750,000	3.91	21.6720 000000	3	3.5	7.5	20.0	0.0	21.6720 000000	0.001	1.0	EUR
489,30	DE000NB3 BQF8	1,000,000	0.08		3	3.5	12.5	20.0	0.0	178.350 000000 0	0.01	0.1	USD
489,31 0	DE000NB3 BQG6	1,000,000	0.12	177.901 800000 0	3	3.5	12.5	20.0	0.0	177.910 000000 0	0.01	0.1	USD
489,31 1	DE000NB3 BQH4	1,000,000	0.16	177.458 100000 0	3	3.5	12.5	20.0	0.0	177.460 000000 0	0.01	0.1	USD

100.21	DE000MD2	1 000 000	0.2	1.55.01.5	12	1	110.5	1	1	1.55.000			
489,31	DE000NB3 BQJ0	1,000,000	0.2	177.015 500000 0	3	3.5	12.5	20.0	0.0	177.020 000000 0	0.01	0.1	USD
489,31	DE000NB3 BQK8	1,000,000	0.24	176.574 000000 0	3	3.5	12.5	20.0	0.0	176.580 000000 0	0.01	0.1	USD
489,31 4	DE000NB3 BQL6	1,000,000	0.27	176.133 600000 0	3	3.5	12.5	20.0	0.0	176.140 000000 0	0.01	0.1	USD
489,31 5	DE000NB3 BQM4	250,000	0.92	30.7600 000000	3	5.0	7.5	20.0	0.0	30.7600 000000	0.01	1.0	EUR
489,31 6	DE000NB3 BQN2	300,000	1.36	72.7590 000000	3	3.5	7.5	20.0	0.0	72.7590 000000	0.001	0.1	EUR
489,31 7	DE000NB3 BQP7	100,000	0.59	13.0800 000000	3	5.0	7.5	20.0	0.0	13.0800 000000	0.01	0.1	EUR
489,31 8	DE000NB3 BQQ5	100,000	0.61	12.8200 000000	3	5.0	7.5	20.0	0.0	12.8200 000000	0.01	0.1	EUR
489,31 9	DE000NB3 BQR3	100,000	0.64	12.5700 000000	3	5.0	7.5	20.0	0.0	12.5700 000000	0.01	0.1	EUR
489,32 0	DE000NB3 BQS1	200,000	0.11	102.390 000000 0	3	5.0	7.5	20.0	0.0	102.390 000000 0	0.01	0.1	EUR
489,32 1	DE000NB3 BQT9	200,000	0.14	102.130 000000 0	3	5.0	7.5	20.0	0.0	102.130 000000 0	0.01	0.1	EUR
489,32 2	DE000NB3 BQU7	200,000	0.16	101.870 000000 0	3	5.0	7.5	20.0	0.0	101.870 000000 0	0.01	0.1	EUR
489,32	DE000NB3 BQV5	200,000	0.19	101.610 000000 0	3	5.0	7.5	20.0	0.0	101.610 000000 0	0.01	0.1	EUR
489,32 4	DE000NB3 BQW3	200,000	0.22	101.350 000000 0	3	5.0	7.5	20.0	0.0	101.350 000000 0	0.01	0.1	EUR
489,32 5	DE000NB3 BQX1	200,000	0.24	101.090 000000 0	3	5.0	7.5	20.0	0.0	101.090 000000 0	0.01	0.1	EUR
489,32 6	DE000NB3 BQY9	200,000	0.27	100.830 000000 0	3	5.0	7.5	20.0	0.0	100.830 000000 0	0.01	0.1	EUR
489,32 7	DE000NB3 BQZ6	200,000	0.29	100.570 000000 0	3	5.0	7.5	20.0	0.0	100.570 000000 0	0.01	0.1	EUR
489,32 8	DE000NB3 BQ02	200,000	0.32	100.310 000000 0	3	5.0	7.5	20.0	0.0	100.310 000000 0	0.01	0.1	EUR
489,32 9	DE000NB3 BQ10	200,000	0.35	100.050 000000 0	3	5.0	7.5	20.0	0.0	100.050 000000 0	0.01	0.1	EUR
489,33 0	DE000NB3 BQ28	200,000	0.37	99.8000 000000	3	5.0	7.5	20.0	0.0	99.8000 000000	0.01	0.1	EUR
489,33 1	DE000NB3 BQ36	200,000	0.4	99.5500 000000	3	5.0	7.5	20.0	0.0	99.5500 000000	0.01	0.1	EUR
489,33	DE000NB3 BQ44	200,000	0.42	99.3000 000000	3	5.0	7.5	20.0	0.0	99.3000 000000	0.01	0.1	EUR
489,33	DE000NB3 BQ51	200,000	0.45	99.0500 000000	3	5.0	7.5	20.0	0.0	99.0500 000000	0.01	0.1	EUR
489,33 4	DE000NB3 BQ69	200,000	0.47	98.8000 000000	3	5.0	7.5	20.0	0.0	98.8000 000000	0.01	0.1	EUR
489,33 5	DE000NB3 BQ77	200,000	0.5	98.5500 000000	3	5.0	7.5	20.0	0.0	98.5500 000000	0.01	0.1	EUR

489,33	DE000NB3	200,000	0.52	98.3000	3	5.0	7.5	20.0	0.0	98.3000	0.01	0.1	EUR
6	BQ85	200,000	0.32	000000	3	3.0	1.3	20.0	0.0	000000	0.01	0.1	EUR
489,33 7	DE000NB3 BQ93	200,000	0.55	98.0500 000000	3	5.0	7.5	20.0	0.0	98.0500 000000	0.01	0.1	EUR
489,33 8	DE000NB3 BRA7	200,000	0.57	97.8000 000000	3	5.0	7.5	20.0	0.0	97.8000 000000	0.01	0.1	EUR
489,33 9	DE000NB3 BRB5	1,000,000	0.36	175.446 400000 0	3	5.0	7.5	20.0	0.0	175.450 000000 0	0.01	0.1	USD
489,34 0	DE000NB3 BRC3	1,000,000	0.43	174.573 500000 0	3	5.0	7.5	20.0	0.0	174.580 000000 0	0.01	0.1	USD
489,34 1	DE000NB3 BRD1	1,000,000	0.17	693.226 500000 0	3	5.0	7.5	20.0	0.0	693.230 000000 0	0.01	0.1	USD
489,34 2	DE000NB3 BRE9	1,000,000	0.22	692.726 500000 0	3	5.0	7.5	20.0	0.0	692.730 000000 0	0.01	0.1	USD
489,34	DE000NB3 BRF6	1,000,000	0.26	692.226 500000 0	3	5.0	7.5	20.0	0.0	692.230 000000 0	0.01	0.1	USD
489,34 4	DE000NB3 BRG4	1,000,000	0.3	691.726 500000 0	3	5.0	7.5	20.0	0.0	691.730 000000 0	0.01	0.1	USD
489,34 5	DE000NB3 BRH2	1,000,000	0.13	43.6260 000000	3.0	5.0	7.5	20.0	0.0	43.6260 000000	0.000 1	0.1	EUR
489,34 6	DE000NB3 BRJ8	1,000,000	0.22	304.854 500000 0	3.0	3.5	7.5	20.0	0.0	304.854 500000 0	0.000	0.1	DKK
489,34 7	DE000NB3 BRK6	1,000,000	0.25	302.568 100000 0	3.0	3.5	7.5	20.0	0.0	302.568 100000 0	0.000 1	0.1	DKK
489,34 8	DE000NB3 BRL4	1,000,000	0.28	300.298 900000 0	3.0	3.5	7.5	20.0	0.0	300.298 900000 0	0.000 1	0.1	DKK
489,34 9	DE000NB3 BRM2	1,000,000	0.09	1725.34 090000 00	3.0	3.5	7.5	20.0	0.0	1725.35 000000 00	0.01	0.01	EUR
489,35 0	DE000NB3 BRN0	1,000,000	0.13	1721.03 830000 00	3.0	3.5	7.5	20.0	0.0	1721.04 000000 00	0.01	0.01	EUR
489,35 1	DE000NB3 BRP5	250,000	0.15	156.896 200000 0	3.0	5.0	7.5	20.0	0.0	156.900 000000 0	0.01	0.1	USD
489,35 2	DE000NB3 BRQ3	250,000	0.18	156.504 900000 0	3.0	5.0	7.5	20.0	0.0	156.510 000000 0	0.01	0.1	USD
489,35 3	DE000NB3 BRR1	250,000	0.22	156.114 600000 0	3.0	5.0	7.5	20.0	0.0	156.120 000000 0	0.01	0.1	USD
489,35 4	DE000NB3 BRS9	250,000	0.25	155.725 200000 0	3.0	5.0	7.5	20.0	0.0	155.730 000000 0	0.01	0.1	USD
489,35 5	DE000NB3 BRT7	250,000	0.29	155.336 800000 0	3.0	5.0	7.5	20.0	0.0	155.340 000000 0	0.01	0.1	USD
489,35 6	DE000NB3 BRU5	500,000	0.18	92.1439 000000	3.0	3.5	7.5	20.0	0.0	92.1500 000000	0.01	0.1	EUR
489,35 7	DE000NB3 BRV3	500,000	0.21	91.7767 000000	3.0	3.5	7.5	20.0	0.0	91.7800 000000	0.01	0.1	EUR
489,35 8	DE000NB3 BRW1	500,000	0.25	91.4110 000000	3.0	3.5	7.5	20.0	0.0	91.4200 000000	0.01	0.1	EUR

489,35 9	DE000NB3 BRX9	200,000	0.04	67.3332 000000	3.0	5.0	7.5	20.0	0.0	67.3400 000000	0.01	0.1	EUR
489,36	DE000NB3 BRY7	250,000	0.22	300.049 300000 0	3.0	5.0	7.5	20.0	0.0	300.050 000000 0	0.01	0.1	USD
489,36 1	DE000NB3 BRZ4	250,000	0.36	298.556 500000 0	3.0	5.0	7.5	20.0	0.0	298.560 000000 0	0.01	0.1	USD
489,36	DE000NB3 BR01	250,000	0.49	297.071 100000 0	3.0	5.0	7.5	20.0	0.0	297.080 000000 0	0.01	0.1	USD
489,36	DE000NB3 BR19	250,000	0.61	295.593 100000 0	3.0	5.0	7.5	20.0	0.0	295.600 000000 0	0.01	0.1	USD

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
489,262	DE000NB3BN21	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 Share Certificate Conditions
489,263	DE000NB3BN39	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 Share Certificate Conditions
489,264	DE000NB3BN47	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 Share Certificate Conditions
489,265	DE000NB3BN54	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

		US <equity>)</equity>			1	
489,266	DE000NB3BN62	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>)</equity>	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,267	DE000NB3BN70	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,268	DE000NB3BN88	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,269	DE000NB3BN96	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 Share Certificate Conditions
489,270	DE000NB3BPA	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 Share Certificate Conditions
489,271	DE000NB3BPB9	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 Share Certificate Conditions
489,272	DE000NB3BPC7	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 Share Certificate Conditions
489,273	DE000NB3BPD 5	Ordinary Shares issued by the Share Issuer	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0005140008) (Bloomberg code: DBK GY		(Xetra)		in the Share Certificate Conditions
489,274	DE000NB3BPE3	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity></equity></pre>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,275	DE000NB3BPF0	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,276	DE000NB3BPG 8	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,277	DE000NB3BPH 6	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,278	DE000NB3BPJ2	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,279	DE000NB3BPK 0	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,280	DE000NB3BPL8	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

		<equity>)</equity>	1			
489,281	DE000NB3BPM	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
	6	issued by the	1	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		US64110L1061)				Certificate
		(Bloomberg				Conditions
		code: NFLX US				Conditions
		<equity>)</equity>				
489,282	DE000NB3BPN	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
	4	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		US64110L1061)				Certificate
		(Bloomberg				Conditions
		code: NFLX US				
489,283	DE000NB3BPP9	<equity>) Ordinary Shares</equity>	NI 40' I	Nasdaq Stock	Not	Λ -
409,203	DEUUUNB3BPP9	issued by the	Netflix Inc	•		As
		Share Issuer		Exchange	Applicable	specified
		(ISIN code:				in the
		US64110L1061)				Share
		(Bloomberg				Certificate
		code: NFLX US				Conditions
		<equity>)</equity>				
489,284	DE000NB3BPQ	Ordinary Shares	SAP SE	Deutsche Börse,	Not	As
	7	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Share
		DE0007164600)				Certificate
		(Bloomberg				Conditions
		code: SAP GY				Conditions
		<equity>)</equity>				
489,285	DE000NB3BPR5	Ordinary Shares	SAP SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Share
		DE0007164600)				Certificate
		(Bloomberg code: SAP GY				Conditions
489,286	DE000ND2DDC2	<equity>) Ordinary Shares</equity>	CADCE	Deutsche Börse,	Not	٨٥
702,200	DE000NB3BPS3	issued by the	SAP SE	Exchange	Applicable	As
		Share Issuer		Electronic Trading	Аррисавіе	specified
		(ISIN code:	1	(Xetra)		in the
		DE0007164600)	1	(210114)		Share
		(Bloomberg	1			Certificate
		code: SAP GY	1			Conditions
		<equity>)</equity>	1			
489,287	DE000NB3BPT1	Ordinary Shares	SAP SE	Deutsche Börse,	Not	As
		issued by the	1	Exchange	Applicable	specified
		Share Issuer	1	Electronic Trading	11	in the
		(ISIN code:	1	(Xetra)		Share
		DE0007164600)	1	Ţ, ´		Certificate
		(Bloomberg	1			Conditions
		code: SAP GY	1			CONTUNIONS
		<equity>)</equity>				
489,288	DE000NB3BPU	Ordinary Shares	SAP SE	Deutsche Börse,	Not	As
	9	issued by the	1	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		

		(ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		(Xetra)		in the Share Certificate Conditions
489,289	DE000NB3BPV 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,290	DE000NB3BPW 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 Share Certificate Conditions
489,291	DE000NB3BPX 3	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 Share Certificate Conditions
489,292	DE000NB3BPY	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 Share Certificate Conditions
489,293	DE000NB3BPZ8	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 Share Certificate Conditions
489,294	DE000NB3BP03	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 Share Certificate Conditions
489,295	DE000NB3BP11	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions

		<equity>)</equity>				
489,296	DE000NB3BP29	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,297	DE000NB3BP37	<equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity></equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,298	DE000NB3BP45	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 Share Certificate Conditions
489,299	DE000NB3BP52	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 Share Certificate Conditions
489,300	DE000NB3BP60	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 Share Certificate Conditions
489,301	DE000NB3BP78	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 Share Certificate Conditions
489,302	DE000NB3BP86	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 Share Certificate Conditions
489,303	DE000NB3BP94	Ordinary Shares issued by the Share Issuer	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified

	1	(ISIN code:	1	1		in the
		US88160R1014)				in the
		(Bloomberg				Share
		code: TSLA US				Certificate
						Conditions
489,304	DE000NID2DOA	<equity>)</equity>	Tesla Motors	N d C41-	Not	Λ -
489,304	DE000NB3BQA	Ordinary Shares		Nasdaq Stock		As
	9	issued by the	Inc.	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		US88160R1014)				Certificate
		(Bloomberg				Conditions
		code: TSLA US				
190 205	DE000MD2DOD	<equity>)</equity>	T 1 M	NI - 1 - C4 - 1-	NI. 4	A -
489,305	DE000NB3BQB	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
	7	issued by the Share Issuer	Inc.	Exchange	Applicable	specified
						in the
		(ISIN code:				Share
		US88160R1014) (Bloomberg				Certificate
		code: TSLA US				Conditions
		<equity>)</equity>				
489,306	DE000NB3BQC	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
107,500	5	issued by the	Inc.	Exchange	Applicable	specified
		Share Issuer	line.	Lachange	Аррисавіс	in the
		(ISIN code:				
		US88160R1014)				Share
		(Bloomberg				Certificate
		code: TSLA US				Conditions
		<equity>)</equity>				
489,307	DE000NB3BQD	Ordinary Shares	Tesla Motors	Nasdaq Stock	Not	As
	3	issued by the	Inc.	Exchange	Applicable	specified
		Share Issuer			1.1	in the
		(ISIN code:				Share
		US88160R1014)				Certificate
		(Bloomberg				Conditions
		code: TSLA US				Conditions
		<equity>)</equity>				
489,308	DE000NB3BQE	Depositary	ABN AMRO	Euronext	Not	As
	1	receipts of	Group N.V.	Amsterdam by	Applicable	specified
		shares issued by		NYSE Euronext		in the
		the Share Issuer				Share
		(ISIN code:				Certificate
		NL0011540547)				Conditions
		(Bloomberg				Conditions
		code: ABN NA				
		<equity>)</equity>				
489,309	DE000NB3BQF	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	8	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		US67066G1040) (Certificate
		Bloomberg				Conditions
		code: NVDA				
400.210	DE000MB2B0 =	US <equity>)</equity>	22 141	N 1 0: 1	NT :	
489,310	DE000NB3BQG	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	6	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		US67066G1040) (Certificate
		Bloomberg				

		code: NVDA				Conditions
		US <equity>)</equity>				
489,311	DE000NB3BQH 4	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,312	DE000NB3BQJ0	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,313	DE000NB3BQK 8	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,314	DE000NB3BQL	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,315	DE000NB3BQM 4	Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD8 4) (Bloomberg code: SHELL NA < Equity >)	Shell plc	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Share Certificate Conditions
489,316	DE000NB3BQN 2	Ordinary Shares issued by the Share Issuer (ISIN code: FR0013326246) (Bloomberg code: URW FP <equity>)</equity>	Unibail-Rodamc o N.V.	Euronext Paris	Not Applicable	As specified in the Share Certificate Conditions
489,317	DE000NB3BQP	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,318	DE000NB3BQQ	Ordinary Shares issued by the	PUMA SE	Deutsche Börse, Exchange	Not	As

	5	Share Issuer		Electronic Trading	Applicable	specified
		(ISIN code: DE0006969603) (Bloomberg code: PUM GY		(Xetra)		in the Share Certificate Conditions
400.210	DE000NID2DOD	<equity>)</equity>	DID () GE	D (1 D"	31.4	
489,319	DE000NB3BQR 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,320	DE000NB3BQS 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 Share Certificate Conditions
489,321	DE000NB3BQT 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 Share Certificate Conditions
489,322	DE000NB3BQU 7	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 Share Certificate Conditions
489,323	DE000NB3BQV 5	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 Share Certificate Conditions
489,324	DE000NB3BQW 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 Share Certificate Conditions
489,325	DE000NB3BQX	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: ENR GY				Conditions
489,326	DE000NB3BQY	<equity>) Ordinary Shares</equity>	Siemens Energy	Deutsche Börse,	Not	As
	9	issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
489,327	DE000NB3BQZ	<equity>) Ordinary Shares</equity>	Siemens Energy	Deutsche Börse,	Not	As
767,327	6	issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
489,328	DE000NB3BQ02	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 Share Certificate Conditions
489,329	DE000NB3BQ10	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 Share Certificate Conditions
489,330	DE000NB3BQ28	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 Share Certificate Conditions
489,331	DE000NB3BQ36	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 Share Certificate Conditions
489,332	DE000NB3BQ44	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 Share Certificate Conditions
489,333	DE000NB3BQ51	Ordinary Shares issued by the	Siemens Energy	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG	Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
489,334	DE000NB3BQ69	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 Share Certificate Conditions
489,335	DE000NB3BQ77	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 Share Certificate Conditions
489,336	DE000NB3BQ85	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 Share Certificate Conditions
489,337	DE000NB3BQ93	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 Share Certificate Conditions
489,338	DE000NB3BRA	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 Share Certificate Conditions
489,339	DE000NB3BRB 5	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <equity>)</equity>	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,340	DE000NB3BRC	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: AMD US				Conditions
100.211		<equity>)</equity>	2.5	12. 1 2 1		
489,341	DE000NB3BRD	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,342	DE000NB3BRE	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
767,372	9	issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Inc	Exchange	Applicable	specified in the Share Certificate Conditions
489,343	DE000NB3BRF6	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,344	DE000NB3BRG 4	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,345	DE000NB3BRH 2	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113) (Bloomberg code: P911 GY < Equity>)	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,346	DE000NB3BRJ8	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,347	DE000NB3BRK 6	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,348	DE000NB3BRL	Ordinary Shares issued by the	Novo Nordisk	Copenhagen Stock	Not	As

489,349	DE000NB3BRM 2	Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg	A/S Rheinmetall AG	Exchange Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable Not Applicable	specified in the Share Certificate Conditions As specified in the Share Certificate Conditions
489,350	DE000NB3BRN 0	code: RHM GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity></equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
489,351	DE000NB3BRP5	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,352	DE000NB3BRQ 3	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,353	DE000NB3BRR	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,354	DE000NB3BRS9	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
489,355	DE000NB3BRT 7	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088)(Bloomberg	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: PLTR US				Conditions
400.256	DECCOMPARAL.	<equity>)</equity>		D 10 0 1	NT .	_
489,356	DE000NB3BRU	Ordinary Shares	HENSOLDT AG		Not	As
	5	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		DE000HAG0005				Certificate
) (Bloomberg				Conditions
		code: HAG GY				Conditions
		<equity>)</equity>				
489,357	DE000NB3BRV	Ordinary Shares	HENSOLDT AG	Frankfurt Stock	Not	As
	3	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Share
		DE000HAG0005				Certificate
) (Bloomberg				Conditions
		code: HAG GY				Conditions
		<equity>)</equity>				
489,358	DE000NB3BRW	Ordinary Shares	HENSOLDT AG	Frankfurt Stock	Not	As
	1	issued by the		Exchange	Applicable	specified
	1	Share Issuer				in the
	1	(ISIN code:				Share
	1	DE000HAG0005				
	1) (Bloomberg				Certificate
		code: HAG GY				Conditions
		<equity>)</equity>				
489,359	DE000NB3BRX	Ordinary Shares	RENK Group	Frankfurt Stock	Not	As
100,550	9	issued by the	AG	Exchange	Applicable	specified
		Share Issuer	AG	Exchange	Аррисавіс	•
		(ISIN code:				in the
		DE000RENK730				Share
) (Bloomberg				Certificate
		code: R3NK GY				Conditions
489,360	DE000NB3BRY	<equity>) Ordinary Shares</equity>	Broadcom Inc	Nasdaq Stock	Not	As
469,300		issued by the	Broadcom mc			
	7			Exchange	Applicable	specified
		Share Issuer (ISIN code:				in the
		`				Share
		US11135F1012)				Certificate
		(Bloomberg				Conditions
		code: AVGO				
400.261	DEGGOVERSES	US <equity>)</equity>	<u> </u>	N 1 0: 1	NT :	
489,361	DE000NB3BRZ	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
	4	issued by the		Exchange	Applicable	specified
	1	Share Issuer				in the
	1	(ISIN code:				Share
		US11135F1012)				Certificate
	1	(Bloomberg				Conditions
	1	code: AVGO				22.74.1.0110
		US <equity>)</equity>				
489,362	DE000NB3BR01	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
	1	issued by the		Exchange	Applicable	specified
	1	Share Issuer			1	in the
	1	(ISIN code:				Share
	1	ÙS11135F1012)				Certificate
	1	(Bloomberg				
		code: AVGO				Conditions
		1		i		1
		US <equity>)</equity>				
489,363	DE000NB3BR19	US <equity>) Ordinary Shares</equity>	Broadcom Inc	Nasdaq Stock	Not	As

			Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>			Exchange	Applicable	specified in the Share Certificate Conditions
26	Cur	rency Certificate P	rovisions	1	Not App	licable		
27	Com	nmodity Certificate	e Provisions	1	Not Applicable			
28	Fun	d Certificate Provi	sions	1	Not Applicable			
29	29 Government Bond Certificate Provisions			1	Not Applicable			
30	30 Other Bond Certificate Provisions			1	Not Applicable			
31	31 Index Futures Certificate Provisions			1	Not Applicable			
Signed	l on be	half of the Issuer:						
Ву:								
Duly a	uthori	sed						
By: Duly a		sed						

PART B - OTHER INFORMATION

1 LISTING

(i)	Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii)	Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock Exchange
(iii)	Estimate of total expenses related to admission to trading:	EUR 500

2 RATINGS

Ratings: The Certificates to be issued will not be rated
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3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below
	specified source.
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>)
Rheinmetall 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: RHM GY <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>
AMD	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: AMD US <equity>)</equity>
PUMA 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: PUM GY <equity>)</equity>
HENSOLDT 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: HAG GY <equity>)</equity>
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>
Apple 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: AAPL US < 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>
Meta Platforms 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: META US <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>)
Broadcom 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: AVGO US < Equity>)
Unibail-Rodamco 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: URW FP <equity>)</equity>
RENK Group 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: R3NK GY <equity>)</equity>
Shell 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: SHELL NA <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>)
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>
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>)
Nvidia Corp.	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: NVDA US < Equity>)
Amazon.com 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: AMZN US <equity>)</equity>
PALANTIR TECHNOLOGIES INC-A	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: PLTR 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>
Microsoft Corp.	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: MSFT US < Equity >)
Netflix 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: NFLX US < Equity>)
Novo Nordisk 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: NOVOB DC <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 succesor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB3BN21	Not Applicable	NB3BN2
DE000NB3BN39	Not Applicable	NB3BN3
DE000NB3BN47	Not Applicable	NB3BN4
DE000NB3BN54	Not Applicable	NB3BN5
DE000NB3BN62	Not Applicable	NB3BN6
DE000NB3BN70	Not Applicable	NB3BN7
DE000NB3BN88	Not Applicable	NB3BN8
DE000NB3BN96	Not Applicable	NB3BN9
DE000NB3BPA1	Not Applicable	NB3BPA
DE000NB3BPB9	Not Applicable	NB3BPB
DE000NB3BPC7	Not Applicable	NB3BPC
DE000NB3BPD5	Not Applicable	NB3BPD
DE000NB3BPE3	Not Applicable	NB3BPE

DE000NB3BPF0	Not Applicable	NB3BPF
DE000NB3BPG8	Not Applicable Not Applicable	NB3BPG
DE000NB3BPH6	Not Applicable Not Applicable	NB3BPH
DE000NB3BPJ2	Not Applicable Not Applicable	NB3BPJ
DE000NB3BPK0	Not Applicable Not Applicable	NB3BPK
DE000NB3BPL8	11	NB3BPL
DE000NB3BPM6	Not Applicable	
DE000NB3BPN4	Not Applicable	NB3BPM
DE000NB3BPP9	Not Applicable	NB3BPN
DE000NB3BPQ7	Not Applicable	NB3BPP
DE000NB3BPR5	Not Applicable	NB3BPQ NB3BPR
DE000NB3BPS3	Not Applicable	NB3BPS
DE000NB3BPT1	Not Applicable	
DE000NB3BPU9	Not Applicable	NB3BPT
DE000NB3BPV7	Not Applicable	NB3BPU
DE000NB3BPW5	Not Applicable	NB3BPV
DE000NB3BPX3	Not Applicable	NB3BPW
	Not Applicable	NB3BPX
DE000NB3BPY1 DE000NB3BPZ8	Not Applicable	NB3BPY
DE000NB3BP28 DE000NB3BP03	Not Applicable	NB3BPZ
DE000NB3BP11	Not Applicable	NB3BP0
DE000NB3BP11	Not Applicable	NB3BP1
DE000NB3BP37	Not Applicable	NB3BP2
DE000NB3BP45	Not Applicable	NB3BP3
DE000NB3BP52	Not Applicable	NB3BP4
DE000NB3BP60	Not Applicable Not Applicable	NB3BP5
DE000NB3BP78		NB3BP6 NB3BP7
DE000NB3BP86	Not Applicable Not Applicable	NB3BP8
DE000NB3BP94		
DE000NB3BQA9	Not Applicable Not Applicable	NB3BP9
DE000NB3BQB7	Not Applicable Not Applicable	NB3BQA NB3BQB
DE000NB3BQC5	Not Applicable Not Applicable	NB3BQC
DE000NB3BQD3	Not Applicable Not Applicable	NB3BQD
DE000NB3BQE1	Not Applicable	NB3BQE
DE000NB3BQF8	Not Applicable	NB3BQF
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DE000NB3BQH4	Not Applicable	NB3BQH
DE000NB3BQJ0	Not Applicable	NB3BQJ
DE000NB3BQK8	Not Applicable Not Applicable	NB3BQK
DE000NB3BQL6	Not Applicable	NB3BQL
DE000NB3BQM4	Not Applicable	NB3BQM
DE000NB3BQN2	Not Applicable	NB3BQN
DE000NB3BQP7	Not Applicable	NB3BQP
DE000NB3BQQ5	Not Applicable Not Applicable	NB3BQQ NB3BQQ
DE000NB3BQR3	Not Applicable Not Applicable	NB3BQR NB3BQR
DE000NB3BQS1	Not Applicable Not Applicable	NB3BQS
DE000NB3BQT9	Not Applicable	NB3BQT
DE000NB3BQU7	Not Applicable	NB3BQU NB3BQU
DE000NB3BQV5	Not Applicable Not Applicable	NB3BQV
DE000NB3BQW3	Not Applicable	NB3BQW
DE000NB3BQX1	Not Applicable	NB3BQX
DE000NB3BQY9	Not Applicable	NB3BQY
DE000NB3BQZ6	Not Applicable	NB3BQZ
DE000NB3BQ02	Not Applicable	NB3BQ0
DE000NB3BQ10	Not Applicable	NB3BQ1
DE000NB3BQ28	Not Applicable	NB3BQ2
	<u> </u>	+ `

DE000NB3BQ36	Not Applicable	NB3BQ3
DE000NB3BQ44	Not Applicable	NB3BQ4
DE000NB3BQ51	Not Applicable	NB3BQ5
DE000NB3BQ69	Not Applicable	NB3BQ6
DE000NB3BQ77	Not Applicable	NB3BQ7
DE000NB3BQ85	Not Applicable	NB3BQ8
DE000NB3BQ93	Not Applicable	NB3BQ9
DE000NB3BRA7	Not Applicable	NB3BRA
DE000NB3BRB5	Not Applicable	NB3BRB
DE000NB3BRC3	Not Applicable	NB3BRC
DE000NB3BRD1	Not Applicable	NB3BRD
DE000NB3BRE9	Not Applicable	NB3BRE
DE000NB3BRF6	Not Applicable	NB3BRF
DE000NB3BRG4	Not Applicable	NB3BRG
DE000NB3BRH2	Not Applicable	NB3BRH
DE000NB3BRJ8	Not Applicable	NB3BRJ
DE000NB3BRK6	Not Applicable	NB3BRK
DE000NB3BRL4	Not Applicable	NB3BRL
DE000NB3BRM2	Not Applicable	NB3BRM
DE000NB3BRN0	Not Applicable	NB3BRN
DE000NB3BRP5	Not Applicable	NB3BRP
DE000NB3BRQ3	Not Applicable	NB3BRQ
DE000NB3BRR1	Not Applicable	NB3BRR
DE000NB3BRS9	Not Applicable	NB3BRS
DE000NB3BRT7	Not Applicable	NB3BRT
DE000NB3BRU5	Not Applicable	NB3BRU
DE000NB3BRV3	Not Applicable	NB3BRV
DE000NB3BRW1	Not Applicable	NB3BRW
DE000NB3BRX9	Not Applicable	NB3BRX
DE000NB3BRY7	Not Applicable	NB3BRY
DE000NB3BRZ4	Not Applicable	NB3BRZ
DE000NB3BR01	Not Applicable	NB3BR0
DE000NB3BR19	Not Applicable	NB3BR1

(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
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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