# 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
377,341	NB0GU9	DE000NB0GU95	175,000	ING Long Share Open End Turbo Certificate
377,342	NB0GVA	DE000NB0GVA4	1,000,000	ING Long Share Open End Turbo Certificate
377,343	NB0GVB	DE000NB0GVB2	1,000,000	ING Long Share Open End Turbo Certificate
377,344	NB0GVC	DE000NB0GVC0	2,000,000	ING Long Share Open End Turbo Certificate
377,345	NB0GVD	DE000NB0GVD8	2,000,000	ING Long Share Open End Turbo Certificate
377,346	NB0GVE	DE000NB0GVE6	2,000,000	ING Long Share Open End Turbo Certificate
377,347	NB0GVF	DE000NB0GVF3	2,000,000	ING Long Share Open End Turbo Certificate
377,348	NB0GVG	DE000NB0GVG1	2,000,000	ING Long Share Open End Turbo Certificate
377,349	NB0GVH	DE000NB0GVH9	500,000	ING Long Share Open End Turbo Certificate
377,350	NB0GVJ	DE000NB0GVJ5	500,000	ING Long Share Open End Turbo Certificate
377,351	NB0GVK	DE000NB0GVK3	1,000,000	ING Long Share Open End Turbo Certificate
377,352	NB0GVL	DE000NB0GVL1	1,000,000	ING Long Share Open End Turbo Certificate
377,353	NB0GVM	DE000NB0GVM9	1,000,000	ING Long Share Open End Turbo Certificate
377,354	NB0GVN	DE000NB0GVN7	500,000	ING Long Share Open End Turbo Certificate
377,355	NB0GVP	DE000NB0GVP2	2,000,000	ING Long Share Open End Turbo Certificate
377,356	NB0GVQ	DE000NB0GVQ0	2,000,000	ING Long Share Open End Turbo Certificate
377,357	NB0GVR	DE000NB0GVR8	2,000,000	ING Long Share Open End Turbo Certificate
377,358	NB0GVS	DE000NB0GVS6	500,000	ING Long Share Open End Turbo Certificate
377,359	NB0GVT	DE000NB0GVT4	1,000,000	ING Long Share Open End Turbo Certificate
377,360	NB0GVU	DE000NB0GVU2	1,000,000	ING Long Share Open End Turbo Certificate
377,361			ING Long Share Open End Turbo	
377,362	NB0GVW	DE000NB0GVW8	1,000,000	ING Long Share Open End Turbo Certificate
377,363	NB0GVX	DE000NB0GVX6	1,000,000	ING Long Share Open End Turbo

				Certificate
377,364	NB0GVY	DE000NB0GVY4	1,000,000	ING Long Share Open End Turbo
				Certificate
377,365	NB0GVZ	DE000NB0GVZ1	500,000	ING Long Share Open End Turbo
				Certificate
377,366	NB0GV0	DE000NB0GV03	500,000	ING Long Share Open End Turbo
				Certificate
377,367	NB0GV1	DE000NB0GV11	500,000	ING Long Share Open End Turbo
				Certificate
377,368	NB0GV2	DE000NB0GV29	500,000	ING Long Share Open End Turbo
				Certificate
377,369	NB0GV3	DE000NB0GV37	2,000,000	ING Long Share Open End Turbo
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Certificate
377,370	NB0GV4	DE000NB0GV45	2,000,000	ING Long Share Open End Turbo
,,,,,,,,,				Certificate
377,371	NB0GV5	DE000NB0GV52	2,000,000	ING Long Share Open End Turbo
377,371			2,000,000	Certificate
377,372	NB0GV6	DE000NB0GV60	2,000,000	ING Long Share Open End Turbo
377,372	1.500.0	220001.200.00	2,000,000	Certificate  Certificate
377,373	NB0GV7	DE000NB0GV78	500,000	ING Long Share Open End Turbo
377,373	11,20017	BECCOTIEGG	300,000	Certificate  Certificate
377,374	NB0GV8	DE000NB0GV86	500,000	ING Long Share Open End Turbo
377,374	TIDOG VO	DEGOGRAGO	300,000	Certificate
377,375	NB0GV9	DE000NB0GV94	500,000	ING Long Share Open End Turbo
311,313	NBOGV	DEGOOTIDOGV	300,000	Certificate
377,376	NB0GWA	DE000NB0GWA2	500,000	ING Long Share Open End Turbo
377,370	NDOGWA	DE000NB0GWA2	300,000	Certificate
377,377	NB0GWB	DE000NB0GWB0	500,000	ING Long Share Open End Turbo
3//,3//	NDOGWD	DE000ND0GWD0	300,000	
277 279	NB0GWC	DE000NB0GWC8	1 000 000	Certificate
377,378	NBUGWC	DEUUUNBUGWCo	1,000,000	ING Long Share Open End Turbo
277 270	NB0GWD	DE000NB0GWD6	1 000 000	Certificate
377,379	NBUGWD	DEUUUNBUGWD0	1,000,000	ING Long Share Open End Turbo Certificate
277 200	NB0GWE	DE000NB0GWE4	1 000 000	
377,380	NBUGWE	DEUUUNBUGWE4	1,000,000	ING Long Share Open End Turbo
277 201	NDOCWE	DE000ND0CWE1	1 000 000	Certificate
377,381	NB0GWF	DE000NB0GWF1	1,000,000	ING Long Share Open End Turbo
277.202	NB0GWG	DE000MD0CWC0	1 000 000	Certificate
377,382	NBOGWG	DE000NB0GWG9	1,000,000	ING Long Share Open End Turbo
277.202	NB0GWH	DE000NB0GWH7	1 000 000	Certificate
377,383	NBUGWI	DEUUUNBUGW II /	1,000,000	ING Long Share Open End Turbo
277.204	NDOCWI	DECOMPOCIVIS	1 000 000	Certificate
377,384	NB0GWJ	DE000NB0GWJ3	1,000,000	ING Long Share Open End Turbo
255.205	NIDOCIVIZ	DE000MD0CWW1	1 000 000	Certificate
377,385	NB0GWK	DE000NB0GWK1	1,000,000	ING Long Share Open End Turbo
2== 20.6	NIDAGNII	DE000MD0GMH0	1,000,000	Certificate
377,386	NB0GWL	DE000NB0GWL9	1,000,000	ING Long Share Open End Turbo
	ND COURT	DE000 Books (5	1.000.000	Certificate
377,387	NB0GWM	DE000NB0GWM7	1,000,000	ING Long Share Open End Turbo
	NE ACTOR	DEGGG PAGE TO THE		Certificate
377,388	NB0GWN	DE000NB0GWN5	1,000,000	ING Long Share Open End Turbo
	3 to 2 ====	DECOMP A STATE OF		Certificate
377,389	NB0GWP	DE000NB0GWP0	1,000,000	ING Long Share Open End Turbo
				Certificate
377,390	NB0GWQ	DE000NB0GWQ8	1,000,000	ING Long Share Open End Turbo
				Certificate
377,391	NB0GWR	DE000NB0GWR6	1,000,000	ING Long Share Open End Turbo

				Certificate
377,392	NB0GWS	DE000NB0GWS4	1,000,000	ING Long Share Open End Turbo
				Certificate
377,393	NB0GWT	DE000NB0GWT2	1,000,000	ING Long Share Open End Turbo
				Certificate
377,394	NB0GWU	DE000NB0GWU0	1,000,000	ING Long Share Open End Turbo
				Certificate
377,395	NB0GWV	DE000NB0GWV8	1,000,000	ING Long Share Open End Turbo
				Certificate
377,396	NB0GWW	DE000NB0GWW6	1,000,000	ING Long Share Open End Turbo
				Certificate
377,397	NB0GWX	DE000NB0GWX4	1,000,000	ING Long Share Open End Turbo
				Certificate
377,398	NB0GWY	DE000NB0GWY2	1,000,000	ING Long Share Open End Turbo
				Certificate
377,399	NB0GWZ	DE000NB0GWZ9	1,000,000	ING Long Share Open End Turbo
				Certificate
377,400	NB0GW0	DE000NB0GW02	1,000,000	ING Long Share Open End Turbo
				Certificate
377,401	NB0GW1	DE000NB0GW10	1,000,000	ING Long Share Open End Turbo
				Certificate
377,402	NB0GW2	DE000NB0GW28	1,000,000	ING Long Share Open End Turbo
				Certificate
377,403	NB0GW3	DE000NB0GW36	1,000,000	ING Long Share Open End Turbo
				Certificate
377,404	NB0GW4	DE000NB0GW44	1,000,000	ING Long Share Open End Turbo
				Certificate
377,405	NB0GW5	DE000NB0GW51	1,000,000	ING Long Share Open End Turbo
				Certificate
377,406	NB0GW6	DE000NB0GW69	1,000,000	ING Long Share Open End Turbo
				Certificate
377,407	NB0GW7	DE000NB0GW77	1,000,000	ING Long Share Open End Turbo
				Certificate
377,408	NB0GW8	DE000NB0GW85	1,000,000	ING Long Share Open End Turbo
				Certificate
377,409	NB0GW9	DE000NB0GW93	500,000	ING Long Share Open End Turbo
				Certificate
377,410	NB0GXA	DE000NB0GXA0	100,000	ING Long Share Open End Turbo
				Certificate
377,411	NB0GXB	DE000NB0GXB8	100,000	ING Long Share Open End Turbo
				Certificate
377,412	NB0GXC	DE000NB0GXC6	1,000,000	ING Long Share Open End Turbo
				Certificate
377,413	NB0GXD	DE000NB0GXD4	1,000,000	ING Long Share Open End Turbo
				Certificate
377,414	NB0GXE	DE000NB0GXE2	1,000,000	ING Long Share Open End Turbo
				Certificate
377,415	NB0GXF	DE000NB0GXF9	1,000,000	ING Long Share Open End Turbo
			1	Certificate
377,416	NB0GXG	DE000NB0GXG7	1,000,000	ING Long Share Open End Turbo
				Certificate
377,417	NB0GXH	DE000NB0GXH5	1,000,000	ING Long Share Open End Turbo
				Certificate
377,418	NB0GXJ	DE000NB0GXJ1	1,000,000	ING Long Share Open End Turbo
l ' -	1	1	' ' ' '	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 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 (the "UK Prospectus Regulation"). 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, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 22 March 2024 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 22 March 2024, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

## GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
1	(a) Series number of the Certificates.	13 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:	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:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	(Warketing hame. Open End Turbo, Sprinter
	(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:	21 November 2024
6	Issue Date:	25 November 2024
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	nt	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
377,34	DE000NB0 GU95	175,000	4.45	8.71600 00000	3	5.0	Date 7.5	20.0	0.0	8.71600 00000	0.001	1.0	EUR
377,34	DE000NB0 GVA4	1,000,000	0.29		3	5.0	5.0	20.0	0.0	283.730 000000 0	0.01	0.1	EUR
377,34 3	DE000NB0 GVB2	1,000,000	0.43	282.310 000000 0	3	5.0	5.0	20.0	0.0	282.310 000000 0	0.01	0.1	EUR
377,34 4	DE000NB0 GVC0	2,000,000	0.32	176.253 100000 0	3	5.0	7.5	20.0	0.0	176.253 100000 0	0.000 1	0.1	USD
377,34 5	DE000NB0 GVD8	2,000,000	0.24	202.057 500000 0	3	5.0	7.5	20.0	0.0	202.057 500000 0	0.000	0.1	USD
377,34 6	DE000NB0 GVE6	2,000,000	0.34	201.052 200000 0	3	5.0	7.5	20.0	0.0	201.052 200000 0	0.000	0.1	USD
377,34 7	DE000NB0 GVF3	2,000,000	0.43	200.051 900000 0	3	5.0	7.5	20.0	0.0	200.051 900000	0.000 1	0.1	USD

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377,34 8	DE000NB0 GVG1	2,000,000	0.53	199.056 600000 0	3	5.0	7.5	20.0	0.0	199.056 600000 0	0.000	0.1	USD
377,34 9	DE000NB0 GVH9	500,000	0.7	16.9800 000000	3	5.0	15.0	20.0	0.0	16.9800 000000	0.01	1.0	USD
377,35 0	DE000NB0 GVJ5	500,000	0.11	67.6400 000000	3	5.0	7.5	20.0	0.0	67.6400 000000	0.01	0.1	EUR
377,35 1	DE000NB0 GVK3	1,000,000	0.33	15.7520 000000	3	5.0	7.5	20.0	0.0	15.7520 000000	0.001	1.0	EUR
377,35 2	DE000NB0 GVL1	1,000,000	0.33	15.7120 000000	3	5.0	7.5	20.0	0.0	15.7120 000000	0.001	1.0	EUR
377,35 3	DE000NB0 GVM9	1,000,000	0.41	15.6330 000000	3	5.0	7.5	20.0	0.0	15.6330 000000	0.001	1.0	EUR
377,35 4	DE000NB0 GVN7	500,000	0.15	6.10000 00000	3	5.0	7.5	20.0	0.0	6.10000 00000	0.001	1.0	EUR
377,35 5	DE000NB0 GVP2	2,000,000	0.32	9.65070 00000	3	5.0	10.0	20.0	0.0	9.66000 00000	0.01	1.0	EUR
377,35 6	DE000NB0 GVQ0	2,000,000	0.51	9.46140 00000	3	5.0	10.0	20.0	0.0	9.47000 00000	0.01	1.0	EUR
377,35 7	DE000NB0 GVR8	2,000,000	0.7	9.27580 00000	3	5.0	10.0	20.0	0.0	9.28000 00000	0.01	1.0	EUR
377,35 8	DE000NB0 GVS6	500,000	0.54	470.317 200000 0	3	5.0	7.5	20.0	0.0	470.317 200000 0	0.000	0.1	EUR
377,35 9	DE000NB0 GVT4	1,000,000	1.72	853.143 100000 0	3	5.0	7.5	20.0	0.0	853.143 100000 0	0.000	0.1	USD
377,36 0	DE000NB0 GVU2	1,000,000	2.12	848.898 600000 0	3	5.0	7.5	20.0	0.0	848.898 600000 0	0.000 1	0.1	USD
377,36 1	DE000NB0 GVV0	1,000,000	2.52	844.675 200000 0	3	5.0	7.5	20.0	0.0	844.675 200000 0	0.000	0.1	USD
377,36 2	DE000NB0 GVW8	1,000,000	2.92	840.472 800000 0	3	5.0	7.5	20.0	0.0	840.472 800000 0	0.000	0.1	USD
377,36 3	DE000NB0 GVX6	1,000,000	3.32	836.291 300000 0	3	5.0	7.5	20.0	0.0	836.291 300000 0	0.000 1	0.1	USD
377,36 4	DE000NB0 GVY4	1,000,000	3.71	832.130 600000 0	3	5.0	7.5	20.0	0.0	832.130 600000 0	0.000	0.1	USD
377,36 5	DE000NB0 GVZ1	500,000	0.45	217.827 000000 0	3	5.0	7.5	20.0	0.0	217.830 000000 0	0.01	0.1	EUR
377,36 6	DE000NB0 GV03	500,000	0.56	216.743 000000 0	3	5.0	7.5	20.0	0.0	216.750 000000 0	0.01	0.1	EUR
377,36 7	DE000NB0 GV11	500,000	0.66		3	5.0	7.5	20.0	0.0	215.670 000000 0	0.01	0.1	EUR
377,36 8	DE000NB0 GV29	500,000	0.31	175.260 000000 0	3	3.5	5.0	20.0	0.0	175.260 000000 0	0.01	0.1	EUR
377,36 9	DE000NB0 GV37	2,000,000	0.7	338.610 700000 0	3	5.0	7.5	20.0	0.0	338.620 000000 0	0.01	0.1	USD
377,37 0	DE000NB0 GV45	2,000,000	0.86	336.926 000000 0	3	5.0	7.5	20.0	0.0	336.930 000000 0	0.01	0.1	USD

377,37	DE000NB0	2,000,000	1.02	335.249	3	5.0	7.5	20.0	0.0	335.250	0.01	0.1	USD
1	GV52	_,,,,,,,,		700000			,	20.0	0.0	000000	0.01	0.1	CSD
377,37 2	DE000NB0 GV60	2,000,000	1.18	333.581 700000 0	3	5.0	7.5	20.0	0.0	333.590 000000 0	0.01	0.1	USD
377,37 3	DE000NB0 GV78	500,000	0.22	3.66700 00000	3	5.0	7.5	20.0	0.0	3.66700 00000	0.001	1.0	EUR
377,37 4	DE000NB0 GV86	500,000	0.26	3.63000 00000	3	5.0	7.5	20.0	0.0	3.63000 00000	0.001	1.0	EUR
377,37 5	DE000NB0 GV94	500,000	0.3	3.59400 00000	3	5.0	7.5	20.0	0.0	3.59400 00000	0.001	1.0	EUR
377,37 6	DE000NB0 GWA2	500,000	0.33	3.55800 00000	3	5.0	7.5	20.0	0.0	3.55800 00000	0.001	1.0	EUR
377,37 7	DE000NB0 GWB0	500,000	0.37	3.52200 00000	3	5.0	7.5	20.0	0.0	3.52200 00000	0.001	1.0	EUR
377,37 8	DE000NB0 GWC8	1,000,000	0.69	154.298 300000 0	3	3.5	12.5	20.0	0.0	154.300 000000 0	0.01	0.1	USD
377,37 9	DE000NB0 GWD6	1,000,000	0.62	153.530 600000 0	3	3.5	12.5	20.0	0.0	153.540 000000 0	0.01	0.1	USD
377,38 0	DE000NB0 GWE4	1,000,000	0.55	152.766 700000 0	3	3.5	12.5	20.0	0.0	152.770 000000 0	0.01	0.1	USD
377,38 1	DE000NB0 GWF1	1,000,000	0.47	152.006 600000 0	3	3.5	12.5	20.0	0.0	152.010 000000 0	0.01	0.1	USD
377,38 2	DE000NB0 GWG9	1,000,000	0.4	151.250 300000 0	3	3.5	12.5	20.0	0.0	151.260 000000 0	0.01	0.1	USD
377,38 3	DE000NB0 GWH7	1,000,000	0.33	150.497 800000 0	3	3.5	12.5	20.0	0.0	150.500 000000 0	0.01	0.1	USD
377,38 4	DE000NB0 GWJ3	1,000,000	0.26	149.749 000000 0	3	3.5	12.5	20.0	0.0	149.750 000000 0	0.01	0.1	USD
377,38 5	DE000NB0 GWK1	1,000,000	0.19	149.003 900000 0	3	3.5	12.5	20.0	0.0	149.010 000000 0	0.01	0.1	USD
377,38 6	DE000NB0 GWL9	1,000,000	0.12	148.262 500000 0	3	3.5	12.5	20.0	0.0	148.270 000000 0	0.01	0.1	USD
377,38 7	DE000NB0 GWM7	1,000,000	0.05	147.524 800000 0	3	3.5	12.5	20.0	0.0	147.530 000000 0	0.01	0.1	USD
377,38 8	DE000NB0 GWN5	1,000,000	0.02	146.790 800000 0	3	3.5	12.5	20.0	0.0	146.800 000000 0	0.01	0.1	USD
377,38 9	DE000NB0 GWP0	1,000,000	0.09	146.060 400000 0	3	3.5	12.5	20.0	0.0	146.070 000000 0	0.01	0.1	USD
377,39 0	DE000NB0 GWQ8	1,000,000	0.16		3	3.5	12.5	20.0	0.0	145.340 000000 0	0.01	0.1	USD
377,39 1	DE000NB0 GWR6	1,000,000	0.23	144.610 600000 0	3	3.5	12.5	20.0	0.0	144.620 000000 0	0.01	0.1	USD
377,39 2	DE000NB0 GWS4	1,000,000	0.3	143.891 100000 0	3	3.5	12.5	20.0	0.0	143.900 000000 0	0.01	0.1	USD
377,39	DE000NB0	1,000,000	0.36	143.175	3	3.5	12.5	20.0	0.0	143.180	0.01	0.1	USD

3	GWT2			200000						000000			
377,39 4	DE000NB0 GWU0	1,000,000	0.43	0 142.462 800000 0	3	3.5	12.5	20.0	0.0	0 142.470 000000 0	0.01	0.1	USD
377,39 5	DE000NB0 GWV8	1,000,000	0.5	141.754 000000 0	3	3.5	12.5	20.0	0.0	141.760 000000 0	0.01	0.1	USD
377,39 6	DE000NB0 GWW6	1,000,000	0.56	141.048 700000 0	3	3.5	12.5	20.0	0.0	141.050 000000 0	0.01	0.1	USD
377,39 7	DE000NB0 GWX4	1,000,000	0.63	140.346 900000 0	3	3.5	12.5	20.0	0.0	140.350 000000 0	0.01	0.1	USD
377,39 8	DE000NB0 GWY2	1,000,000	0.7	139.648 600000 0	3	3.5	12.5	20.0	0.0	139.650 000000 0	0.01	0.1	USD
377,39 9	DE000NB0 GWZ9	1,000,000	0.76	138.953 800000 0	3	3.5	12.5	20.0	0.0	138.960 000000 0	0.01	0.1	USD
377,40 0	DE000NB0 GW02	1,000,000	0.83	138.262 400000 0	3	3.5	12.5	20.0	0.0	138.270 000000 0	0.01	0.1	USD
377,40 1	DE000NB0 GW10	1,000,000	0.89	137.574 500000 0	3	3.5	12.5	20.0	0.0	137.580 000000 0	0.01	0.1	USD
377,40 2	DE000NB0 GW28	1,000,000	0.96	136.890 000000 0	3	3.5	12.5	20.0	0.0	136.890 000000 0	0.01	0.1	USD
377,40 3	DE000NB0 GW36	1,000,000	1.02	136.208 900000 0	3	3.5	12.5	20.0	0.0	136.210 000000 0	0.01	0.1	USD
377,40 4	DE000NB0 GW44	1,000,000	1.09	135.531 200000 0	3	3.5	12.5	20.0	0.0	135.540 000000 0	0.01	0.1	USD
377,40 5	DE000NB0 GW51	1,000,000	1.15	134.856 900000 0	3	3.5	12.5	20.0	0.0	134.860 000000 0	0.01	0.1	USD
377,40 6	DE000NB0 GW69	1,000,000	1.22	134.185 900000 0	3	3.5	12.5	20.0	0.0	134.190 000000 0	0.01	0.1	USD
377,40 7	DE000NB0 GW77	1,000,000	1.28	133.518 300000 0	3	3.5	12.5	20.0	0.0	133.520 000000 0	0.01	0.1	USD
377,40 8	DE000NB0 GW85	1,000,000	1.34	132.854 000000 0	3	3.5	12.5	20.0	0.0	132.860 000000 0	0.01	0.1	USD
377,40 9	DE000NB0 GW93	500,000	0.34	102.860 000000 0	3	5.0	15.0	20.0	0.0	102.857 100000 0	0.000	0.1	USD
377,41 0	DE000NB0 GXA0	100,000	1.16	44.8600 000000	3	5.0	7.5	20.0	0.0	44.8600 000000	0.01	1.0	EUR
377,41 1	DE000NB0 GXB8	100,000	1.61	44.4100 000000	3	5.0	7.5	20.0	0.0	44.4100 000000	0.01	1.0	EUR
377,41 2	DE000NB0 GXC6	1,000,000	0.39	24.6874 000000	3.0	3.5	7.5	20.0	0.0	24.6874 000000	0.000 1	1.0	USD
377,41 3	DE000NB0 GXD4	1,000,000	0.4	128.793 300000 0	3.0	3.5	7.5	20.0	0.0	128.793 300000 0	0.000 1	0.1	USD
377,41 4	DE000NB0 GXE2	1,000,000	0.24	143.072 000000 0	3.0	3.5	7.5	20.0	0.0	143.072 000000 0	0.000	0.1	USD

377,41	DE000NB0	1,000,000	0.16	57.7315	3.0	5.0	7.5	20.0	0.0	57.7315	0.000	0.1	EUR
5	GXF9			000000						000000	1		
377,41	DE000NB0	1,000,000	2.12	38.0931	3.0	5.0	7.5	20.0	0.0	38.0931	0.000	0.1	EUR
6	GXG7			000000						000000	1		
377,41	DE000NB0	1,000,000	0.69	155.2	3	3.5	12.5	20.0	0.0	155.2	0.01	0.1	USD
7	GXH5												
377,41	DE000NB0	1,000,000	0.69	156.1	3	3.5	12.5	20.0	0.0	156.1	0.01	0.1	USD
8	GXJ1												

# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s 377,341	DE000NB0GU9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg	(ii) Share Issuer  Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	(iv) Exchange Traded Fund  Not Applicable	(v) Notional Dividend Period  As specified in the Index Certificate Conditions
377,342	DE000NB0GVA	code: AIXA GR <equity>) Ordinary Shares</equity>	Allianz SE	Deutsche Börse,	Not	As
	4	issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
377,343	DE000NB0GVB 2	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
377,344	DE000NB0GVC 0	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
377,345	DE000NB0GVD 8	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index

		(Bloomberg code: AMZN				Certificate Conditions
377,346	DE000NB0GVE 6	US <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>)</equity></equity>	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,347	DE000NB0GVF 3	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 Index Certificate Conditions
377,348	DE000NB0GVG	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 Index Certificate Conditions
377,349	DE000NB0GVH 9	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>)</equity>	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,350	DE000NB0GVJ5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,351	DE000NB0GVK 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,352	DE000NB0GVL	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

377,353	DE000NB0GVM	Ordinary Shares	Deutsche Bank	Deutsche Börse,	Not	As
311,333	9	issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
377,354	DE000NB0GVN 7	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity></equity></pre>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,355	DE000NB0GVP 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,356	DE000NB0GVQ 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,357	DE000NB0GVR 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,358	DE000NB0GVS 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity >)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,359	DE000NB0GVT 4	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 Index Certificate Conditions
377,360	DE000NB0GVU 2	Ordinary Shares issued by the Share Issuer (ISIN code:	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US64110L1061) (Bloomberg code: NFLX US				Index Certificate Conditions
		<equity>)</equity>				Conditions
377,361	DE000NB0GVV 0	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 Index Certificate Conditions
255.262	DECOMPOSITION OF THE	<equity>)</equity>		37 1 0 1	37 .	_
377,362	DE000NB0GVW 8	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 Index Certificate Conditions
377,363	DE000NB0GVX	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
377,303	6	issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>	Nettiix inc	Exchange	Applicable	specified in the Index Certificate Conditions
377,364	DE000NB0GVY	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
	4	issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>		Exchange	Applicable	specified in the Index Certificate Conditions
377,365	DE000NB0GVZ 1	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 Index Certificate Conditions
377,366	DE000NB0GV0	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity></equity></pre>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,367	DE000NB0GV1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

377,368	DE000NB0GV2	Ordinary Shares	Siemens AG	Deutsche Börse,	Not	As
	9	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
377,369	DE000NB0GV3	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
377,370	DE000NB0GV4 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
377,371	DE000NB0GV5	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
377,372	DE000NB0GV6	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
377,373	DE000NB0GV7 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,374	DE000NB0GV8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
377,375	DE000NB0GV9 4	Ordinary Shares issued by the Share Issuer (ISIN code:	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

	1	DE0007500001)		1	1	
		DE0007500001)				Index
		(Bloomberg				Certificate
		code: TKA GY				Conditions
		<equity>)</equity>				
377,376	DE000NB0GWA	Ordinary Shares	ThyssenKrupp	Deutsche Börse,	Not	As
	2	issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007500001)				Certificate
		(Bloomberg				Conditions
		code: TKA GY				Conditions
		<equity>)</equity>				
377,377	DE000NB0GWB	Ordinary Shares	ThyssenKrupp	Deutsche Börse,	Not	As
,	0	issued by the	AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Прриссе	in the
		(ISIN code:		(Xetra)		
		DE0007500001)		(Meta)		Index
		(Bloomberg				Certificate
		code: TKA GY				Conditions
		<equity>)</equity>				
377,378	DE000NB0GWC	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
311,310		issued by the	inviuia Corp.	Exchange		
	8	Share Issuer		Exchange	Applicable	specified
		(ISIN code:				in the
		US67066G1040) (				Index
		Bloomberg				Certificate
		code: NVDA				Conditions
277 270	DEGGONDOGWD	US <equity>)</equity>	N. 11. G	NI - 1 - C4 - 1-	NT. 4	•
377,379	DE000NB0GWD	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	6	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US67066G1040) (				Certificate
		Bloomberg				Conditions
		code: NVDA				
		US <equity>)</equity>				
377,380	DE000NB0GWE	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	4	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US67066G1040)(	1			Certificate
		Bloomberg				Conditions
		code: NVDA				CONTUNIONS
	<u>                                     </u>	US <equity>)</equity>		<u> </u>		
377,381	DE000NB0GWF	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	1	issued by the	1	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US67066G1040) (	1			
		Bloomberg	ì			Certificate
		code: NVDA				Conditions
		US <equity>)</equity>				
377,382	DE000NB0GWG	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
511,502	9	issued by the	Tiviuia Corp.	1 *		
	"	Share Issuer		Exchange	Applicable	specified
						in the
		(ISIN code:				Index
		US67066G1040) (				Certificate
		Bloomberg				Conditions
		code: NVDA US <equity>)</equity>				
	_		1	•		

377,383	DE000NB0GWH	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US < Equity>)	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,384	DE000NB0GWJ 3	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 Index Certificate Conditions
377,385	DE000NB0GWK	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 Index Certificate Conditions
377,386	DE000NB0GWL	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 Index Certificate Conditions
377,387	DE000NB0GW M7	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 Index Certificate Conditions
377,388	DE000NB0GWN 5	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 Index Certificate Conditions
377,389	DE000NB0GWP 0	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 Index Certificate Conditions
377,390	DE000NB0GWQ 8	Ordinary Shares issued by the Share Issuer (ISIN code:	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US67066G1040) ( Bloomberg code: NVDA				Index Certificate Conditions
377,391	DE000NB0GWR 6	US <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) ( Bloomberg code: NVDA</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,392	DE000NB0GWS	US <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040)( Bloomberg code: NVDA US <equity>)</equity></equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,393	DE000NB0GWT 2	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 Index Certificate Conditions
377,394	DE000NB0GWU 0	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 Index Certificate Conditions
377,395	DE000NB0GWV 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 Index Certificate Conditions
377,396	DE000NB0GW W6	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 Index Certificate Conditions
377,397	DE000NB0GWX	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 Index Certificate Conditions

377,398	DE000NB0GWY 2	Ordinary Shares issued by the Share Issuer (ISIN code:	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the
		US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>				Index Certificate Conditions
377,399	DE000NB0GWZ	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 Index Certificate Conditions
377,400	DE000NB0GW0 2	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 Index Certificate Conditions
377,401	DE000NB0GW1	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 Index Certificate Conditions
377,402	DE000NB0GW2 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 Index Certificate Conditions
377,403	DE000NB0GW3	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 Index Certificate Conditions
377,404	DE000NB0GW4	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 Index Certificate Conditions
377,405	DE000NB0GW5	Ordinary Shares issued by the Share Issuer (ISIN code:	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>				Index Certificate Conditions
377,406	DE000NB0GW6	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 Index Certificate Conditions
377,407	DE000NB0GW7	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 Index Certificate Conditions
377,408	DE000NB0GW8	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 Index Certificate Conditions
377,409	DE000NB0GW9 3	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026)( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,410	DE000NB0GXA	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
377,411	DE000NB0GXB 8	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
377,412	DE000NB0GXC	Ordinary Shares issued by the Share Issuer (ISIN code: US7170811035) (Bloomberg code: PFE US	Pfizer	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
377,413	DE000NB0GXD	Ordinary Shares issued by the Share Issuer (ISIN code: US0420682058) (Bloomberg code: ARM US <equity>)</equity>	Arm Holdings	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,414	DE000NB0GXE 2	Ordinary Shares issued by the Share Issuer (ISIN code: US0970231058) (Bloomberg code: BA US <equity>)</equity>	Boeing	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
377,415	DE000NB0GXF 9	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 Index Certificate Conditions
377,416	DE000NB0GXG	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
377,417	DE000NB0GXH 5	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 Index Certificate Conditions
377,418	DE000NB0GXJ1	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 Index Certificate Conditions

26	<b>Currency Certificate Provisions</b>	Not Applicable
25		
27	Commodity Certificate Provisions	Not Applicable
28	Fund Certificate Provisions	Not Applicable
	Tund Certificate Frovisions	1 tot/1ppineuoic
29	<b>Government Bond Certificate Provisions</b>	Not Applicable

30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:	
By:	
Duly authorised	
By:	
Duly authorised	

#### PART B - OTHER INFORMATION

#### 1 LISTING

(i)	Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii)	Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading on The Freiverkehr section of the Frankfurt Stock 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>)	
Arm Holdings	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: ARM US < Equity>)
ThyssenKrupp 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: TKA GY < Equity>)
Bayerische Motoren Werke AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BMW GY <equity>)</equity>
Pfizer	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: PFE US <equity>)</equity>
Evotec AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: EVT GY <equity>)</equity>
Commerzbank AG	The return on the Certificates is linked to the performance of 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 >)
Barrick Gold 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: GOLD US < 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>)
BioNTech SE ADR	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNTX US < Equity>)
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>
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>
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>
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY < Equity>)
Boeing	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: BA US < 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>)
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>)
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>
Muenchener Rueckversicherungs AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

Share and its volatility can be obtained from Bloomberg (Bloomberg
code: MUV2 GY <equity>)</equity>

## 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
DE000NB0GU95	Not Applicable	NB0GU9
DE000NB0GVA4	Not Applicable	NB0GVA
DE000NB0GVB2	Not Applicable	NB0GVB
DE000NB0GVC0	Not Applicable	NB0GVC
DE000NB0GVD8	Not Applicable	NB0GVD
DE000NB0GVE6	Not Applicable	NB0GVE
DE000NB0GVF3	Not Applicable	NB0GVF
DE000NB0GVG1	Not Applicable	NB0GVG
DE000NB0GVH9	Not Applicable	NB0GVH
DE000NB0GVJ5	Not Applicable	NB0GVJ
DE000NB0GVK3	Not Applicable	NB0GVK
DE000NB0GVL1	Not Applicable	NB0GVL
DE000NB0GVM9	Not Applicable	NB0GVM
DE000NB0GVN7	Not Applicable	NB0GVN
DE000NB0GVP2	Not Applicable	NB0GVP
DE000NB0GVQ0	Not Applicable	NB0GVQ
DE000NB0GVR8	Not Applicable	NB0GVR
DE000NB0GVS6	Not Applicable	NB0GVS
DE000NB0GVT4	Not Applicable	NB0GVT
DE000NB0GVU2	Not Applicable	NB0GVU
DE000NB0GVV0	Not Applicable	NB0GVV
DE000NB0GVW8	Not Applicable	NB0GVW
DE000NB0GVX6	Not Applicable	NB0GVX
DE000NB0GVY4	Not Applicable	NB0GVY
DE000NB0GVZ1	Not Applicable	NB0GVZ
DE000NB0GV03	Not Applicable	NB0GV0
DE000NB0GV11	Not Applicable	NB0GV1
DE000NB0GV29	Not Applicable	NB0GV2
DE000NB0GV37	Not Applicable	NB0GV3
DE000NB0GV45	Not Applicable	NB0GV4
DE000NB0GV52	Not Applicable	NB0GV5
DE000NB0GV60	Not Applicable	NB0GV6
DE000NB0GV78	Not Applicable	NB0GV7
DE000NB0GV86	Not Applicable	NB0GV8
DE000NB0GV94	Not Applicable	NB0GV9
DE000NB0GWA2	Not Applicable	NB0GWA
DE000NB0GWB0	Not Applicable	NB0GWB

DE000NB0GWC8	Not Applicable	NB0GWC
DE000NB0GWD6	Not Applicable	NB0GWD
DE000NB0GWE4	Not Applicable	NB0GWE
DE000NB0GWF1	Not Applicable	NB0GWF
DE000NB0GWG9	Not Applicable	NB0GWG
DE000NB0GWH7	Not Applicable	NB0GWH
DE000NB0GWJ3	Not Applicable	NB0GWJ
DE000NB0GWK1	Not Applicable	NB0GWK
DE000NB0GWL9	Not Applicable	NB0GWL
DE000NB0GWM7	Not Applicable	NB0GWM
DE000NB0GWN5	Not Applicable	NB0GWN
DE000NB0GWP0	Not Applicable	NB0GWP
DE000NB0GWQ8	Not Applicable	NB0GWQ
DE000NB0GWR6	Not Applicable	NB0GWR
DE000NB0GWS4	Not Applicable	NB0GWS
DE000NB0GWT2	Not Applicable	NB0GWT
DE000NB0GWU0	Not Applicable	NB0GWU
DE000NB0GWV8	Not Applicable	NB0GWV
DE000NB0GWW6	Not Applicable	NB0GWW
DE000NB0GWX4	Not Applicable	NB0GWX
DE000NB0GWY2	Not Applicable	NB0GWY
DE000NB0GWZ9	Not Applicable	NB0GWZ
DE000NB0GW02	Not Applicable	NB0GW0
DE000NB0GW10	Not Applicable	NB0GW1
DE000NB0GW28	Not Applicable	NB0GW2
DE000NB0GW36	Not Applicable	NB0GW3
DE000NB0GW44	Not Applicable	NB0GW4
DE000NB0GW51	Not Applicable	NB0GW5
DE000NB0GW69	Not Applicable	NB0GW6
DE000NB0GW77	Not Applicable	NB0GW7
DE000NB0GW85	Not Applicable	NB0GW8
DE000NB0GW93	Not Applicable	NB0GW9
DE000NB0GXA0	Not Applicable	NB0GXA
DE000NB0GXB8	Not Applicable	NB0GXB
DE000NB0GXC6	Not Applicable	NB0GXC
DE000NB0GXD4	Not Applicable	NB0GXD
DE000NB0GXE2	Not Applicable	NB0GXE
DE000NB0GXF9	Not Applicable	NB0GXF
DE000NB0GXG7	Not Applicable	NB0GXG
DE000NB0GXH5	Not Applicable	NB0GXH
DE000NB0GXJ1	Not Applicable	NB0GXJ

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

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus

	Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a "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
	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