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
371,676	NB0BYN	DE000NB0BYN2	175,000	ING Short Share Open End Turbo
				Certificate
371,677	NB0BYP	DE000NB0BYP7	2,000,000	ING Short Share Open End Turbo
				Certificate
371,678	NB0BYQ	DE000NB0BYQ5	2,000,000	ING Short Share Open End Turbo
				Certificate
371,679	NB0BYR	DE000NB0BYR3	2,000,000	ING Short Share Open End Turbo
				Certificate
371,680	NB0BYS	DE000NB0BYS1	500,000	ING Short Share Open End Turbo
				Certificate
371,681	NB0BYT	DE000NB0BYT9	1,000,000	ING Short Share Open End Turbo
				Certificate
371,682	NB0BYU	DE000NB0BYU7	500,000	ING Short Share Open End Turbo
				Certificate
371,683	NB0BYV	DE000NB0BYV5	500,000	ING Short Share Open End Turbo
				Certificate
371,684	NB0BYW	DE000NB0BYW3	500,000	ING Short Share Open End Turbo
				Certificate
371,685	NB0BYX	DE000NB0BYX1	1,000,000	ING Short Share Open End Turbo
				Certificate
371,686	NB0BYY	DE000NB0BYY9	1,000,000	ING Short Share Open End Turbo
				Certificate
371,687	NB0BYZ	DE000NB0BYZ6	1,000,000	ING Short Share Open End Turbo
				Certificate
371,688	NB0BY0	DE000NB0BY05	1,000,000	ING Short Share Open End Turbo
				Certificate
371,689	NB0BY1	DE000NB0BY13	1,000,000	ING Short Share Open End Turbo
				Certificate
371,690	NB0BY2	DE000NB0BY21	1,000,000	ING Short Share Open End Turbo
				Certificate
371,691	NB0BY3	DE000NB0BY39	1,000,000	ING Short Share Open End Turbo
				Certificate
371,692	NB0BY4	DE000NB0BY47	500,000	ING Short Share Open End Turbo
				Certificate
371,693	NB0BY5	DE000NB0BY54	500,000	ING Short Share Open End Turbo
				Certificate
371,694	NB0BY6	DE000NB0BY62	2,000,000	ING Short Share Open End Turbo
		DEGADUDADUSA		Certificate
371,695	NB0BY7	DE000NB0BY70	2,000,000	ING Short Share Open End Turbo
		DEGGAN BASTICA		Certificate
371,696	NB0BY8	DE000NB0BY88	2,000,000	ING Short Share Open End Turbo
		DEGADUDADUA		Certificate
371,697	NB0BY9	DE000NB0BY96	500,000	ING Short Share Open End Turbo
	NDODZ	DEGONIDODZ+C		Certificate
371,698	NB0BZA	DE000NB0BZA6	500,000	ING Short Share Open End Turbo

				Certificate
371,699	NB0BZB	DE000NB0BZB4	800,000	ING Short Share Open End Turbo
				Certificate
371,700	NB0BZC	DE000NB0BZC2	500,000	ING Short Share Open End Turbo
				Certificate
371,701	NB0BZD	DE000NB0BZD0	100,000	ING Short Share Open End Turbo
				Certificate
371,702	NB0BZE	DE000NB0BZE8	100,000	ING Short Share Open End Turbo
				Certificate
371,703	NB0BZF	DE000NB0BZF5	100,000	ING Short Share Open End Turbo
				Certificate
371,704	NB0BZG	DE000NB0BZG3	1,000,000	ING Short Share Open End Turbo
				Certificate
371,705	NB0BZH	DE000NB0BZH1	500,000	ING Short Share Open End Turbo
				Certificate
371,706	NB0BZJ	DE000NB0BZJ7	500,000	ING Short Share Open End Turbo
				Certificate
371,707	NB0BZK	DE000NB0BZK5	1,000,000	ING Short Share Open End Turbo
				Certificate
371,708	NB0BZL	DE000NB0BZL3	1,000,000	ING Short Share Open End Turbo
				Certificate
371,709	NB0BZM	DE000NB0BZM1	1,000,000	ING Short Share Open End Turbo
				Certificate
371,710	NB0BZN	DE000NB0BZN9	1,000,000	ING Short Share Open End Turbo
				Certificate
371,711	NB0BZP	DE000NB0BZP4	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,712	NB0BZQ	DE000NB0BZQ2	1,000,000	ING Short Share Open End Turbo
-				Certificate
371,713	NB0BZR	DE000NB0BZR0	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,714	NB0BZS	DE000NB0BZS8	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,715	NB0BZT	DE000NB0BZT6	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,716	NB0BZU	DE000NB0BZU4	300,000	ING Short Share Open End Turbo
,				Certificate
371,717	NB0BZV	DE000NB0BZV2	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,718	NB0BZW	DE000NB0BZW0	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,719	NB0BZX	DE000NB0BZX8	1,000,000	ING Short Share Open End Turbo
,				Certificate
371,720	NB0BZY	DE000NB0BZY6	1,000,000	ING Short Share Open End Turbo
			_,,	Certificate
371,721	NB0BZZ	DE000NB0BZZ3	1,000,000	ING Short Share Open End Turbo
- · - , · - ·			_,,	Certificate
371,722	NB0BZ0	DE000NB0BZ04	1,000,000	ING Short Share Open End Turbo
- , . , ,			1,000,000	Certificate
371,723	NB0BZ1	DE000NB0BZ12	1,000,000	ING Short Share Open End Turbo
			1,000,000	Certificate
371,724	NB0BZ2	DE000NB0BZ20	1,000,000	ING Short Share Open End Turbo
~ / 1, / <i>L</i> f			1,000,000	Certificate
371,725	NB0BZ3	DE000NB0BZ38	1,000,000	ING Short Share Open End Turbo
511,125			1,000,000	Certificate
				Continuouto

				Certificate
371,727	NB0BZ5	DE000NB0BZ53	2,000,000	ING Short Share Open End Turbo
				Certificate
371,728	NB0BZ6	DE000NB0BZ61	250,000	ING Short Share Open End Turbo
				Certificate
371,729	NB0BZ7	DE000NB0BZ79	250,000	ING Short Share Open End Turbo
				Certificate
371,730	NB0BZ8	DE000NB0BZ87	250,000	ING Short Share Open End Turbo
				Certificate
371,731	NB0BZ9	DE000NB0BZ95	250,000	ING Short Share Open End Turbo
-				Certificate
371,732	NB0B0A	DE000NB0B0A4	250,000	ING Short Share Open End Turbo
,			,	Certificate
371,733	NB0B0B	DE000NB0B0B2	250,000	ING Short Share Open End Turbo
				Certificate
371,734	NB0B0C	DE000NB0B0C0	250,000	ING Short Share Open End Turbo
5,1,,51			200,000	Certificate
371,735	NB0B0D	DE000NB0B0D8	250,000	ING Short Share Open End Turbo
571,755	1120202	BEUUUIIBUBUBU	250,000	Certificate
371,736	NB0B0E	DE000NB0B0E6	250,000	ING Short Share Open End Turbo
571,750	NDODOL	DECOURDEDEE	230,000	Certificate
371,737	NB0B0F	DE000NB0B0F3	250,000	ING Short Share Open End Turbo
5/1,/5/	NDODOI	DE00011D0D013	230,000	Certificate
371,738	NB0B0G	DE000NB0B0G1	250,000	ING Short Share Open End Turbo
5/1,/58	NDODOG	DE00011D0D001	230,000	-
271 720	NB0B0H	DE000NB0B0H9	250.000	Certificate
371,739	NB0B0H	DE000NB0B0H9	250,000	ING Short Share Open End Turbo
251 540	NDODOL	DEGONIDODOIS	250.000	Certificate
371,740	NB0B0J	DE000NB0B0J5	250,000	ING Short Share Open End Turbo
251 541	NDODOK		250.000	Certificate
371,741	NB0B0K	DE000NB0B0K3	250,000	ING Short Share Open End Turbo
	NIDODOL			Certificate
371,742	NB0B0L	DE000NB0B0L1	250,000	ING Short Share Open End Turbo
				Certificate
371,743	NB0B0M	DE000NB0B0M9	250,000	ING Short Share Open End Turbo
				Certificate
371,744	NB0B0N	DE000NB0B0N7	250,000	ING Short Share Open End Turbo
				Certificate
371,745	NB0B0P	DE000NB0B0P2	250,000	ING Short Share Open End Turbo
				Certificate
371,746	NB0B0Q	DE000NB0B0Q0	250,000	ING Short Share Open End Turbo
				Certificate
371,747	NB0B0R	DE000NB0B0R8	250,000	ING Short Share Open End Turbo
				Certificate
371,748	NB0B0S	DE000NB0B0S6	250,000	ING Short Share Open End Turbo
				Certificate
371,749	NB0B0T	DE000NB0B0T4	250,000	ING Short Share Open End Turbo
				Certificate
371,750	NB0B0U	DE000NB0B0U2	250,000	ING Short Share Open End Turbo
				Certificate
371,751	NB0B0V	DE000NB0B0V0	250,000	ING Short Share Open End Turbo
				Certificate
371,752	NB0B0W	DE000NB0B0W8	250,000	ING Short Share Open End Turbo
				Certificate
371,753	NB0B0X	DE000NB0B0X6	250,000	ING Short Share Open End Turbo
,		1	1 1 1 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 in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the 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 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
	(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.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c)	Whether such Certificates are Long Certificates or Short Certificates:	Short Certificates
3	Nun	nber of Certificates being issued:	As specified in the table below
4	Issu	e Price per Certificate:	As specified in the table below
5	Trac	le Date:	04 November 2024
6	Issu	e Date:	06 November 2024
7	"as-	if-and-when-issued" trading:	Not Applicable
8	Curr	rent Financing Level on the Trade Date:	As specified in the table below
9	Curi	rent Spread on the Trade Date:	As specified in the table below
10	Max	kimum Spread:	As specified in the table below
11	Curi	rent Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Max	ximum Premium:	As specified in the table below

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

Series	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
371,67	DE000NB0	175,000	0.97		3	5.0	7.5	20.0	0.0	15.1020	0.001	1.0	EUR
6	BYN2			000000						000000			
371,67	DE000NB0	2,000,000	0.26	175.522	3	5.0	7.5	20.0	0.0	175.522	0.000	0.1	USD
7	BYP7			700000						700000	1		
				0						0			
371,67	DE000NB0	2,000,000	0.44		3	5.0	7.5	20.0	0.0	191.135	0.000	0.1	USD
8	BYQ5			900000 0						900000	1		
271 (7	DE000NID0	2 000 000	0.7		3	5.0	7.5	20.0	0.0	0	0.000	0.1	LICD
371,67 9	DE000NB0 BYR3	2,000,000	0.7	194.046 700000	3	5.0	7.5	20.0	0.0	194.046 700000	0.000	0.1	USD
9	DIKJ			0						0	1		
371,68	DE000NB0	500,000	0.2		3	3.5	7.5	20.0	0.0	56.7400	0.001	0.1	EUR
0	BYS1	500,000	0.2	000000	5	5.5	1.5	20.0	0.0	000000	0.001	0.1	EUK
371,68	DE000NB0	1,000,000	0.27	228.824	3	5.0	7.5	20.0	0.0	228.820	0.01	0.1	USD
1	BYT9	1,000,000	0.27	000000	5	5.0	7.5	20.0	0.0	000000	0.01	0.1	USD
				0						0			
371,68	DE000NB0	500,000	0.72	20.1000	3	5.0	15.0	20.0	0.0	20.1000	0.01	1.0	USD
2	BYU7			000000						000000			
371,68	DE000NB0	500,000	0.27	6.47600	3	5.0	7.5	20.0	0.0	6.47600	0.001	1.0	EUR

3	BYV5			00000						00000			
371,68 4	DE000NB0 BYW3	500,000	0.96	29.8450 000000	3	5.0	5.0	20.0	0.0	29.8450 000000	0.001	1.0	EUR
371,68 5	DE000NB0 BYX1	1,000,000	1.22	419.630 200000 0	3	5.0	7.5	20.0	0.0	419.630 000000 0	0.01	0.1	USD
371,68 6	DE000NB0 BYY9	1,000,000	1.5	422.630 200000 0	3	5.0	7.5	20.0	0.0	422.630 000000 0	0.01	0.1	USD
371,68 7	DE000NB0 BYZ6	1,000,000	1.78	425.630 200000 0	3	5.0	7.5	20.0	0.0	425.630 000000 0	0.01	0.1	USD
371,68 8	DE000NB0 BY05	1,000,000	2.05	428.630 200000 0	3	5.0	7.5	20.0	0.0	428.630 000000 0	0.01	0.1	USD
371,68 9	DE000NB0 BY13	1,000,000	2.33	431.630 200000 0	3	5.0	7.5	20.0	0.0	431.630 000000 0	0.01	0.1	USD
371,69 0	DE000NB0 BY21	1,000,000	2.6	434.630 200000 0	3	5.0	7.5	20.0	0.0	434.630 000000 0	0.01	0.1	USD
371,69 1	DE000NB0 BY39	1,000,000	2.88	437.630 200000 0	3	5.0	7.5	20.0	0.0	437.630 000000 0	0.01	0.1	USD
371,69 2	DE000NB0 BY47	500,000	0.43	13.4690 000000	3	5.0	10.0	20.0	0.0	13.4690 000000	0.001	1.0	EUR
371,69 3	DE000NB0 BY54	500,000	0.67	14.4500 000000	3	5.0	7.5	20.0	0.0	14.4500 000000	0.01	1.0	EUR
371,69 4	DE000NB0 BY62	2,000,000	0.58	256.130 100000 0	3	5.0	7.5	20.0	0.0	256.130 000000 0	0.01	0.1	USD
371,69 5	DE000NB0 BY70	2,000,000	0.82	258.717 300000 0	3	5.0	7.5	20.0	0.0	258.710 000000 0	0.01	0.1	USD
371,69 6	DE000NB0 BY88	2,000,000	1.06	261.330 700000 0	3	5.0	7.5	20.0	0.0	261.330 000000 0	0.01	0.1	USD
371,69 7	DE000NB0 BY96	500,000	0.19	3.34900 00000	3	5.0	7.5	20.0	0.0	3.34900 00000	0.001	1.0	EUR
371,69 8	DE000NB0 BZA6	500,000	0.62	1446.83 000000 00	3	3.5	10.0	20.0	0.0	1446.83 000000 00	0.01	0.01	EUR
371,69 9	DE000NB0 BZB4	800,000	7.7	588.410 000000 0	3	3.5	7.5	20.0	0.0	588.410 000000 0	0.01	0.1	EUR
371,70 0	DE000NB0 BZC2	500,000	1.52	114.160 000000 0	3	3.5	7.5	20.0	0.0	114.160 000000 0	0.01	0.1	EUR
371,70 1	DE000NB0 BZD0	100,000	3.16	20.2800 000000	3	3.5	7.5	20.0	0.0	20.2800 000000	0.01	1.0	EUR
371,70 2	DE000NB0 BZE8	100,000	4.24	21.3500 000000	3	3.5	7.5	20.0	0.0	21.3500 000000	0.01	1.0	EUR
371,70 3	DE000NB0 BZF5	100,000	5.36	22.4800 000000	3	3.5	7.5	20.0	0.0	22.4800 000000	0.01	1.0	EUR
371,70 4	DE000NB0 BZG3	1,000,000	1.02	143.858 100000 0	3	3.5	12.5	20.0	0.0	143.850 000000 0	0.01	0.1	USD
371,70 5	DE000NB0 BZH1	500,000	1.93	12.6510 000000	3	3.5	7.5	20.0	0.0	12.6510 000000	0.001	1.0	EUR
371,70 6	DE000NB0 BZJ7	500,000	2.33	13.2650 000000	3	5.0	7.5	20.0	0.0	13.2650 000000	0.001	1.0	EUR

371,70 7	DE000NB0 BZK5	1,000,000	0.32	147.533 400000 0	3	5.0	7.5	20.0	0.0	147.530 000000 0	0.01	0.1	USD
371,70 8	DE000NB0 BZL3	1,000,000	0.46	149.023 700000 0	3	5.0	7.5	20.0	0.0	149.020 000000 0	0.01	0.1	USD
371,70 9	DE000NB0 BZM1	1,000,000	0.59	150.529 000000 0	3	5.0	7.5	20.0	0.0	150.520 000000 0	0.01	0.1	USD
371,71 0	DE000NB0 BZN9	1,000,000	1.59	584.820 100000 0	3	5.0	7.5	20.0	0.0	584.820 000000 0	0.01	0.1	USD
371,71 1	DE000NB0 BZP4	1,000,000	1.86	587.820 100000 0	3	5.0	7.5	20.0	0.0	587.820 000000 0	0.01	0.1	USD
371,71 2	DE000NB0 BZQ2	1,000,000	2.14	590.820 100000 0	3	5.0	7.5	20.0	0.0	590.820 000000 0	0.01	0.1	USD
371,71 3	DE000NB0 BZR0	1,000,000	2.42	593.820 100000 0	3	5.0	7.5	20.0	0.0	593.820 000000 0	0.01	0.1	USD
371,71 4	DE000NB0 BZS8	1,000,000	2.69	596.820 100000 0	3	5.0	7.5	20.0	0.0	596.820 000000 0	0.01	0.1	USD
371,71 5	DE000NB0 BZT6	1,000,000	2.97	599.820 100000 0	3	5.0	7.5	20.0	0.0	599.820 000000 0	0.01	0.1	USD
371,71 6	DE000NB0 BZU4	300,000	0.18	12.2290 000000	3.0	3.5	7.5	20.0	0.0	12.2290 000000	0.001	0.1	EUR
371,71 7	DE000NB0 BZV2	1,000,000	0.51	146.813 700000 0	3.0	3.5	7.5	20.0	0.0	146.813 700000 0	0.000 1	0.1	USD
371,71 8	DE000NB0 BZW0	1,000,000	0.78	149.809 900000 0	3.0	3.5	7.5	20.0	0.0	149.809 900000 0	0.000 1	0.1	USD
371,71 9	DE000NB0 BZX8	1,000,000	1.07	152.867 300000 0	3.0	3.5	7.5	20.0	0.0	152.867 300000 0	0.000 1	0.1	USD
371,72 0	DE000NB0 BZY6	1,000,000	1.35	155.987 100000 0	3.0	3.5	7.5	20.0	0.0	155.987 100000 0	0.000 1	0.1	USD
371,72 1	DE000NB0 BZZ3	1,000,000	0.34	153.027 900000 0	3.0	3.5	7.5	20.0	0.0	153.027 900000 0	0.000 1	0.1	USD
371,72 2	DE000NB0 BZ04	1,000,000	0.63	156.151 000000 0	3.0	3.5	7.5	20.0	0.0	156.151 000000 0	0.000 1	0.1	USD
371,72 3	DE000NB0 BZ12	1,000,000	0.11	53.4027 000000	3.0	3.5	7.5	20.0	0.0	53.4027 000000	0.000 1	0.1	USD
-	DE000NB0 BZ20	1,000,000	0.21	54.4926 000000	3.0	3.5	7.5	20.0	0.0	54.4926 000000	0.000	0.1	USD
371,72 5	DE000NB0 BZ38	1,000,000	0.91	200.444 400000 0	3.0	3.5	7.5	20.0	0.0	200.444 400000 0	0.000	0.1	USD
371,72 6	DE000NB0 BZ46	2,000,000	0.09	460.276 300000 0	3.0	3.5	7.5	20.0	0.0	460.276 300000 0	0.000 1	0.01	USD
371,72 7	DE000NB0 BZ53	2,000,000	0.97	244.987 000000 0	3.0	3.5	7.5	20.0	0.0	244.987 000000 0	0.000 1	0.1	USD
371,72 8	DE000NB0 BZ61	250,000	0.14	30.5974 000000	3.0	3.5	7.5	20.0	0.0	30.5974 000000	0.000 1	0.1	USD

371,72 9	DE000NB0 BZ79	250,000	0.15	30.7512 000000	3.0	3.5	7.5	20.0	0.0	30.7512 000000	0.000 1	0.1	USD
371,73 0	DE000NB0 BZ87	250,000	0.17	30.9058 000000	3.0	3.5	7.5	20.0	0.0	30.9058 000000	0.000 1	0.1	USD
371,73 1	DE000NB0 BZ95	250,000	0.18	31.0612 000000	3.0	3.5	7.5	20.0	0.0	31.0612 000000	0.000 1	0.1	USD
371,73 2	DE000NB0 B0A4	250,000	0.19	31.2173 000000	3.0	3.5	7.5	20.0	0.0	31.2173 000000	0.000 1	0.1	USD
371,73 3	DE000NB0 B0B2	250,000	0.21	31.3742 000000	3.0	3.5	7.5	20.0	0.0	31.3742 000000	0.000	0.1	USD
371,73 4	DE000NB0 B0C0	250,000	0.22	31.5319 000000	3.0	3.5	7.5	20.0	0.0	31.5319 000000	0.000	0.1	USD
371,73 5	DE000NB0 B0D8	250,000	0.24	31.6904 000000	3.0	3.5	7.5	20.0	0.0	31.6904 000000	0.000	0.1	USD
371,73 6	DE000NB0 B0E6	250,000	0.25	31.8497 000000	3.0	3.5	7.5	20.0	0.0	31.8497 000000	0.000	0.1	USD
371,73 7	DE000NB0 B0F3	250,000	0.27	32.0098 000000	3.0	3.5	7.5	20.0	0.0	32.0098 000000	0.000	0.1	USD
371,73 8	DE000NB0 B0G1	250,000	0.28	32.1707 000000	3.0	3.5	7.5	20.0	0.0	32.1707 000000	0.000	0.1	USD
371,73 9	DE000NB0 B0H9	250,000	0.3	32.3324 000000	3.0	3.5	7.5	20.0	0.0	32.3324 000000	0.000	0.1	USD
371,74 0	DE000NB0 B0J5	250,000	0.31	32.4949 000000	3.0	3.5	7.5	20.0	0.0	32.4949 000000	0.000	0.1	USD
371,74 1	DE000NB0 B0K3	250,000	0.33	32.6582 000000	3.0	3.5	7.5	20.0	0.0	32.6582 000000	0.000	0.1	USD
371,74 2	DE000NB0 B0L1	250,000	0.34	32.8224 000000	3.0	3.5	7.5	20.0	0.0	32.8224 000000	0.000	0.1	USD
371,74 3	DE000NB0 B0M9	250,000	0.36	32.9874 000000	3.0	3.5	7.5	20.0	0.0	32.9874 000000	0.000	0.1	USD
371,74 4	DE000NB0 B0N7	250,000	0.37	33.1532 000000	3.0	3.5	7.5	20.0	0.0	33.1532 000000	0.000	0.1	USD
371,74 5	DE000NB0 B0P2	250,000	0.39	33.3198 000000	3.0	3.5	7.5	20.0	0.0	33.3198 000000	0.000	0.1	USD
371,74 6	DE000NB0 B0Q0	250,000	0.4	33.4873 000000	3.0	3.5	7.5	20.0	0.0	33.4873 000000	0.000	0.1	USD
	DE000NB0 B0R8	250,000	0.42	33.6556 000000	3.0	3.5	7.5	20.0	0.0	33.6556 000000		0.1	USD
371,74 8	DE000NB0 B0S6	250,000	0.43		3.0	3.5	7.5	20.0	0.0	33.8248 000000	0.000	0.1	USD
371,74 9	DE000NB0 B0T4	250,000	0.45	33.9948 000000	3.0	3.5	7.5	20.0	0.0	33.9948 000000	0.000 1	0.1	USD
371,75 0	DE000NB0 B0U2	250,000	0.47	34.1657 000000	3.0	3.5	7.5	20.0	0.0	34.1657 000000	1 0.000 1	0.1	USD
371,75	DE000NB0 B0V0	250,000	0.48	34.3374 000000	3.0	3.5	7.5	20.0	0.0	34.3374 000000	0.000 1	0.1	USD
371,75 2	DE000NB0 B0W8	250,000	0.5	34.5100 000000	3.0	3.5	7.5	20.0	0.0	34.5100 000000	0.000 1	0.1	USD
371,75 3	DE000NB0 B0X6	250,000	0.51		3.0	3.5	7.5	20.0	0.0	34.6835 000000	0.000 1	0.1	USD
-							I			355000	*		لــــــا

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s 371,676	ISIN Code DE000NB0BYN	(i) Share Ordinary Shares	(ii) Share Issuer Aixtron SE NA	(iii) Exchange Deutsche Börse,	(iv) Exchange Traded Fund Not	(v) Notional Dividend Period As
	2	issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
371,677	DE000NB0BYP 7	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,678	DE000NB0BYQ 5	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
371,679	DE000NB0BYR 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
371,680	DE000NB0BYS 1	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974293251) (Bloomberg code: ABI BB <equity>)</equity>	Anheuser Busch Inbev N.V.	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
371,681	DE000NB0BYT 9	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 Index Certificate Conditions
371,682	DE000NB0BYU 7	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		code: GOLD US	1		1	
		<equity>)</equity>				
371,683	DE000NB0BYV 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
371,684	DE000NB0BYW 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
371,685	DE000NB0BYX 1	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 Index Certificate Conditions
371,686	DE000NB0BYY 9	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 Index Certificate Conditions
371,687	DE000NB0BYZ 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 Index Certificate Conditions
371,688	DE000NB0BY05	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 Index Certificate Conditions
371,689	DE000NB0BY13	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 Index Certificate Conditions
371,690	DE000NB0BY21	Ordinary Shares issued by the	Microsoft Corp.	Nasdaq Stock	Not	As

		Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>		Exchange	Applicable	specified in the Index Certificate Conditions
371,691	DE000NB0BY39	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 Index Certificate Conditions
371,692	DE000NB0BY47	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <equity>)</equity>	Nordex SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
371,693	DE000NB0BY54	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
371,694	DE000NB0BY62	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
371,695	DE000NB0BY70	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
371,696	DE000NB0BY88	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
371,697	DE000NB0BY96	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: TKA GY				Conditions
371,698	DE000NB0BZA	<equity>) Ordinary Shares</equity>	Adyen N.V.	Euronext	Not	As
51,500	6	issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN		Amsterdam by NYSE Euronext	Applicable	specified in the Index Certificate Conditions
a- 1 (00)		NA <equity>)</equity>				-
371,699	DE000NB0BZB 4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
371,700	DE000NB0BZC 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012866412) (Bloomberg code: BESI NA <equity>)</equity>	BE Semiconductor Industries N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
371,701	DE000NB0BZD 0	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
371,702	DE000NB0BZE8	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
371,703	DE000NB0BZF5	Ordinary Shares issued by the Share Issuer (ISIN code: NL00150003E1) (Bloomberg code: FUR NA <equity>)</equity>	Fugro N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
371,704	DE000NB0BZG 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
371,705	DE000NB0BZH	Ordinary Shares issued by the	OCINV	Euronext Amsterdam by	Not	As

	1	Share Issuer (ISIN code: NL0010558797) (Bloomberg code: OCI NA <equity>)</equity>		NYSE Euronext	Applicable	specified in the Index Certificate Conditions
371,706	DE000NB0BZJ7	Crdinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY <equity>)</equity>	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
371,707	DE000NB0BZK 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 Index Certificate Conditions
371,708	DE000NB0BZL3	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 Index Certificate Conditions
371,709	DE000NB0BZM 1	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 Index Certificate Conditions
371,710	DE000NB0BZN 9	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 Index Certificate Conditions
371,711	DE000NB0BZP4	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 Index Certificate Conditions
371,712	DE000NB0BZQ 2	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate

		code: META US				Conditions
371,713	DE000NB0BZR	<equity>) Ordinary Shares</equity>	Meta Platforms	Nasdaq Stock	Not	As
5/1,/15	0	issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Inc	Exchange	Applicable	specified in the Index Certificate Conditions
371,714	DE000NB0BZS8	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 Index Certificate Conditions
371,715	DE000NB0BZT6	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 Index Certificate Conditions
371,716	DE000NB0BZU 4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012015705) (Bloomberg code: TKWY NA <equity>)</equity>	Just Eat Takeaway.com N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
371,717	DE000NB0BZV 2	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
371,718	DE000NB0BZW 0	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
371,719	DE000NB0BZX 8	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
371,720	DE000NB0BZY	Ordinary Shares issued by the	Arm Holdings	Nasdaq Stock	Not	As

	6	Share Issuer (ISIN code: US0420682058) (Bloomberg code: ARM US		Exchange	Applicable	specified in the Index Certificate Conditions
371,721	DE000NB0BZZ3	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US0970231058) (Bloomberg code: BA US <equity>)</equity></equity></pre>	Boeing	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,722	DE000NB0BZ04	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
371,723	DE000NB0BZ12	Ordinary Shares issued by the Share Issuer (ISIN code: CA13321L1085)(Bloomberg code: CCJ US <equity>)</equity>	Cameco	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,724	DE000NB0BZ20	Ordinary Shares issued by the Share Issuer (ISIN code: CA13321L1085)(Bloomberg code: CCJ US <equity>)</equity>	Cameco	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,725	DE000NB0BZ38	Ordinary Shares issued by the Share Issuer (ISIN code: US8740391003) (Bloomberg code: TSM US <equity>)</equity>	Taiwan Semiconductor	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,726	DE000NB0BZ46	Ordinary Shares issued by the Share Issuer (ISIN code: US0846707026) (Bloomberg code: BRK/B US <equity>)</equity>	Berkshire Hathaway - B	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,727	DE000NB0BZ53	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009538784) (Bloomberg	NXP SEMICONDUC TORS NV	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate

		code: NXPIUS				Conditions
371,728	DE000NB0BZ61	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity></equity></pre>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,729	DE000NB0BZ79	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,730	DE000NB0BZ87	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,731	DE000NB0BZ95	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,732	DE000NB0B0A4	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,733	DE000NB0B0B2	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,734	DE000NB0B0C0	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,735	DE000NB0B0D8	Ordinary Shares issued by the	Super Micro	Nasdaq Stock	Not	As

371,736	DE000NB0B0E6	Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>) Ordinary Shares</equity>	Computer Inc	Exchange Nasdaq Stock	Applicable	specified in the Index Certificate Conditions As
		issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Computer Inc	Exchange	Applicable	specified in the Index Certificate Conditions
371,737	DE000NB0B0F3	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023) (Bloomberg code: SMCI US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,738	DE000NB0B0G1	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,739	DE000NB0B0H9	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,740	DE000NB0B0J5	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023) (Bloomberg code: SMCI US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,741	DE000NB0B0K3	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023) (Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,742	DE000NB0B0L1	Ordinary Shares issued by the Share Issuer (ISIN code:	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index

		code: SMCI US				Conditions
371,743	DE000NB0B0M 9	<equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023) (Bloomberg code: SMCI US</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,744	DE000NB0B0N7	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity></equity></pre>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,745	DE000NB0B0P2	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,746	DE000NB0B0Q0	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,747	DE000NB0B0R8	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,748	DE000NB0B0S6	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,749	DE000NB0B0T4	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,750	DE000NB0B0U2	Ordinary Shares issued by the	Super Micro	Nasdaq Stock	Not	As

		Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Computer Inc	Exchange	Applicable	specified in the Index Certificate Conditions
371,751	DE000NB0B0V0	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,752	DE000NB0B0W 8	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023)(Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
371,753	DE000NB0B0X6	Ordinary Shares issued by the Share Issuer (ISIN code: US86800U3023) (Bloomberg code: SMCI US <equity>)</equity>	Super Micro Computer Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

26	Currency Certificate Provisions	Not Applicable
07		
27	Commodity Certificate Provisions	Not Applicable
28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

Ву:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

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

on The Freiverkehr section of the Frankfurt Stock

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

Exchange

2 RATINGS

Ratings:	The Certificates to be issued will not be rated

3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
Tesla Motors Inc.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TSLA US <equity>)</equity>
Super Micro Computer 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: SMCI US <equity>)</equity>
Infineon Technologies 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: IFX GY <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>
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>)</equity>
NXP SEMICONDUCTORS NV	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: NXPI US <equity>)</equity>
BE Semiconductor Industries 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: BESI NA <equity>)</equity>
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY <equity>)</equity>
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>
Nordex 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: NDX1 GY <equity>)</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>)</equity>
Just Eat Takeaway.com 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: TKWY NA <equity>)</equity>
Cameco	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: CCJ US <equity>)</equity>
HelloFresh 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: HFG GY <equity>)</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>)</equity>
Adyen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADYEN NA <equity>)</equity>
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>)</equity>
ASM International 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: ASM NA <equity>)</equity>
Berkshire Hathaway - B	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: BRK/B US <equity>)</equity>
Fugro N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FUR NA <equity>)</equity>
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>)</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>)</equity>
Salzgitter AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <equity>)</equity>
Taiwan Semiconductor	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: TSM US <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>
Anheuser Busch Inbev 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: ABI BB <equity>)</equity>
OCI NV	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: OCI NA <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>)</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>	
code. 0000 05 (Equility)	

6 POST-ISSUANCE INFORMATION

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

7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB0BYN2	Not Applicable	NB0BYN
DE000NB0BYP7	Not Applicable	NB0BYP
DE000NB0BYQ5	Not Applicable	NB0BYQ
DE000NB0BYR3	Not Applicable	NB0BYR
DE000NB0BYS1	Not Applicable	NB0BYS
DE000NB0BYT9	Not Applicable	NB0BYT
DE000NB0BYU7	Not Applicable	NB0BYU
DE000NB0BYV5	Not Applicable	NB0BYV
DE000NB0BYW3	Not Applicable	NB0BYW
DE000NB0BYX1	Not Applicable	NB0BYX
DE000NB0BYY9	Not Applicable	NB0BYY
DE000NB0BYZ6	Not Applicable	NB0BYZ
DE000NB0BY05	Not Applicable	NB0BY0
DE000NB0BY13	Not Applicable	NB0BY1
DE000NB0BY21	Not Applicable	NB0BY2
DE000NB0BY39	Not Applicable	NB0BY3
DE000NB0BY47	Not Applicable	NB0BY4
DE000NB0BY54	Not Applicable	NB0BY5
DE000NB0BY62	Not Applicable	NB0BY6
DE000NB0BY70	Not Applicable	NB0BY7
DE000NB0BY88	Not Applicable	NB0BY8
DE000NB0BY96	Not Applicable	NB0BY9
DE000NB0BZA6	Not Applicable	NB0BZA
DE000NB0BZB4	Not Applicable	NB0BZB
DE000NB0BZC2	Not Applicable	NB0BZC
DE000NB0BZD0	Not Applicable	NB0BZD
DE000NB0BZE8	Not Applicable	NB0BZE
DE000NB0BZF5	Not Applicable	NB0BZF
DE000NB0BZG3	Not Applicable	NB0BZG
DE000NB0BZH1	Not Applicable	NB0BZH
DE000NB0BZJ7	Not Applicable	NB0BZJ
DE000NB0BZK5	Not Applicable	NB0BZK
DE000NB0BZL3	Not Applicable	NB0BZL
DE000NB0BZM1	Not Applicable	NB0BZM
DE000NB0BZN9	Not Applicable	NB0BZN
DE000NB0BZP4	Not Applicable	NB0BZP
DE000NB0BZQ2	Not Applicable	NB0BZQ

DE000NB0BZR0	Not Applicable	NB0BZR
DE000NB0BZS8	Not Applicable	NB0BZS
DE000NB0BZT6	Not Applicable	NB0BZT
DE000NB0BZU4	Not Applicable	NB0BZU
DE000NB0BZV2	Not Applicable	NB0BZV
DE000NB0BZW0	Not Applicable	NB0BZW
DE000NB0BZX8	Not Applicable	NB0BZX
DE000NB0BZY6	Not Applicable	NB0BZY
DE000NB0BZZ3	Not Applicable	NB0BZZ
DE000NB0BZ04	Not Applicable	NB0BZ0
DE000NB0BZ12	Not Applicable	NB0BZ1
DE000NB0BZ20	Not Applicable	NB0BZ2
DE000NB0BZ38	Not Applicable	NB0BZ3
DE000NB0BZ46	Not Applicable	NB0BZ4
DE000NB0BZ53	Not Applicable	NB0BZ5
DE000NB0BZ61	Not Applicable	NB0BZ6
DE000NB0BZ79	Not Applicable	NB0BZ7
DE000NB0BZ87	Not Applicable	NB0BZ8
DE000NB0BZ95	Not Applicable	NB0BZ9
DE000NB0B0A4	Not Applicable	NB0B0A
DE000NB0B0B2	Not Applicable	NB0B0B
DE000NB0B0C0	Not Applicable	NB0B0C
DE000NB0B0D8	Not Applicable	NB0B0D
DE000NB0B0E6	Not Applicable	NB0B0E
DE000NB0B0F3	Not Applicable	NB0B0F
DE000NB0B0G1	Not Applicable	NB0B0G
DE000NB0B0H9	Not Applicable	NB0B0H
DE000NB0B0J5	Not Applicable	NB0B0J
DE000NB0B0K3	Not Applicable	NB0B0K
DE000NB0B0L1	Not Applicable	NB0B0L
DE000NB0B0M9	Not Applicable	NB0B0M
DE000NB0B0N7	Not Applicable	NB0B0N
DE000NB0B0P2	Not Applicable	NB0B0P
DE000NB0B0Q0	Not Applicable	NB0B0Q
DE000NB0B0R8	Not Applicable	NB0B0R
DE000NB0B0S6	Not Applicable	NB0B0S
DE000NB0B0T4	Not Applicable	NB0B0T
DE000NB0B0U2	Not Applicable	NB0B0U
DE000NB0B0V0	Not Applicable	NB0B0V
DE000NB0B0W8	Not Applicable	NB0B0W
DE000NB0B0X6	Not Applicable	NB0B0X
(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)	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