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

Series	WKN	ISIN Code	Number of	Title
number of	Code		Certificates	
the			being issued	
Certificates			J	
321,597	NG8JH3	DE000NG8JH33	200,000	ING Long Share Mini Future Certificate
321,598	NG8JH4	DE000NG8JH41	1,000,000	ING Long Share Mini Future Certificate
321,599	NG8JH5	DE000NG8JH58	1,000,000	ING Long Share Mini Future Certificate
321,600	NG8JH6	DE000NG8JH66	1,000,000	ING Long Share Mini Future Certificate
321,601	NG8JH7	DE000NG8JH74	1,000,000	ING Long Share Mini Future Certificate
321,602	NG8JH8	DE000NG8JH82	1,000,000	ING Long Share Mini Future Certificate
321,603	NG8JH9	DE000NG8JH90	1,000,000	ING Long Share Mini Future Certificate
321,604	NG8JJA	DE000NG8JJA1	1,000,000	ING Long Share Mini Future Certificate
321,605	NG8JJB	DE000NG8JJB9	1,000,000	ING Long Share Mini Future Certificate
321,606	NG8JJC	DE000NG8JJC7	1,000,000	ING Long Share Mini Future Certificate
321,607	NG8JJD	DE000NG8JJD5	1,000,000	ING Long Share Mini Future Certificate
321,608	NG8JJE	DE000NG8JJE3	1,000,000	ING Long Share Mini Future Certificate
321,609	NG8JJF	DE000NG8JJF0	1,000,000	ING Long Share Mini Future Certificate
321,610	NG8JJG	DE000NG8JJG8	1,000,000	ING Long Share Mini Future Certificate
321,611	NG8JJH	DE000NG8JJH6	1,000,000	ING Long Share Mini Future Certificate
321,612	NG8JJJ	DE000NG8JJJ2	1,000,000	ING Long Share Mini Future Certificate
321,613	NG8JJK	DE000NG8JJK0	1,000,000	ING Long Share Mini Future Certificate
321,614	NG8JJL	DE000NG8JJL8	1,000,000	ING Long Share Mini Future Certificate
321,615	NG8JJM	DE000NG8JJM6	1,000,000	ING Long Share Mini Future Certificate
321,616	NG8JJN	DE000NG8JJN4	1,000,000	ING Long Share Mini Future Certificate
321,617	NG8JJP	DE000NG8JJP9	1,000,000	ING Long Share Mini Future Certificate
321,618	NG8JJQ	DE000NG8JJQ7	1,000,000	ING Long Share Mini Future Certificate
321,619	NG8JJR	DE000NG8JJR5	1,000,000	ING Long Share Mini Future Certificate
321,620	NG8JJS	DE000NG8JJS3	1,000,000	ING Long Share Mini Future Certificate
321,621	NG8JJT	DE000NG8JJT1	1,000,000	ING Long Share Mini Future Certificate
321,622	NG8JJU	DE000NG8JJU9	1,000,000	ING Long Share Mini Future Certificate
321,623	NG8JJV	DE000NG8JJV7	1,000,000	ING Long Share Mini Future Certificate
321,624	NG8JJW	DE000NG8JJW5	175,000	ING Long Share Mini Future Certificate
321,625	NG8JJX	DE000NG8JJX3	175,000	ING Long Share Mini Future Certificate
321,626	NG8JJY	DE000NG8JJY1	175,000	ING Long Share Mini Future Certificate
321,627	NG8JJZ	DE000NG8JJZ8	175,000	ING Long Share Mini Future Certificate
321,628	NG8JJ0	DE000NG8JJ07	175,000	ING Long Share Mini Future Certificate
321,629	NG8JJ1	DE000NG8JJ15	1,000,000	ING Long Share Mini Future Certificate
321,630	NG8JJ2	DE000NG8JJ23	1,000,000	ING Long Share Mini Future Certificate
321,631	NG8JJ3	DE000NG8JJ31	1,000,000	ING Long Share Mini Future Certificate
321,632	NG8JJ4	DE000NG8JJ49	500,000	ING Long Share Mini Future Certificate
321,633	NG8JJ5	DE000NG8JJ56	500,000	ING Long Share Mini Future Certificate
321,634	NG8JJ6	DE000NG8JJ64	1,000,000	ING Long Share Mini Future Certificate
321,635	NG8JJ7	DE000NG8JJ72	1,000,000	ING Long Share Mini Future Certificate
321,636	NG8JJ8	DE000NG8JJ80	1,000,000	ING Long Share Mini Future Certificate
321,637	NG8JJ9	DE000NG8JJ98	1,000,000	ING Long Share Mini Future Certificate
321,638	NG8JKA	DE000NG8JKA9	1,000,000	ING Long Share Mini Future Certificate
321,639	NG8JKB	DE000NG8JKB7	500,000	ING Long Share Mini Future Certificate
321,640	NG8JKC	DE000NG8JKC5	500,000	ING Long Share Mini Future Certificate
321,641	NG8JKD	DE000NG8JKD3	500,000	ING Long Share Mini Future Certificate

221 (42	NG8JKE	DE000NG8JKE1	500,000	INC I GI M' FE C C'C
321,642 321,643	NG8JKF	DE000NG8JKF8	500,000	ING Long Share Mini Future Certificate ING Long Share Mini Future Certificate
	NG8JKG	DE000NG8JKG6	500,000	<u> </u>
321,644	NG8JKH	DE000NG8JKH4	<del></del>	ING Long Share Mini Future Certificate
321,645	NG8JKJ	DE000NG8JKJ0	500,000	ING Long Share Mini Future Certificate
321,646			500,000	ING Long Share Mini Future Certificate
321,647	NG8JKK	DE000NG8JKK8	1,000,000	ING Long Share Mini Future Certificate
321,648	NG8JKL	DE000NG8JKL6	1,000,000	ING Long Share Mini Future Certificate
321,649	NG8JKM	DE000NG8JKM4	500,000	ING Long Share Mini Future Certificate
321,650	NG8JKN	DE000NG8JKN2	500,000	ING Long Share Mini Future Certificate
321,651	NG8JKP	DE000NG8JKP7	1,000,000	ING Long Share Mini Future Certificate
321,652	NG8JKQ	DE000NG8JKQ5	1,000,000	ING Long Share Mini Future Certificate
321,653	NG8JKR	DE000NG8JKR3	1,000,000	ING Long Share Mini Future Certificate
321,654	NG8JKS	DE000NG8JKS1	1,000,000	ING Long Share Mini Future Certificate
321,655	NG8JKT	DE000NG8JKT9	1,000,000	ING Long Share Mini Future Certificate
321,656	NG8JKU	DE000NG8JKU7	1,000,000	ING Long Share Mini Future Certificate
321,657	NG8JKV	DE000NG8JKV5	1,000,000	ING Long Share Mini Future Certificate
321,658	NG8JKW	DE000NG8JKW3	1,000,000	ING Long Share Mini Future Certificate
321,659	NG8JKX	DE000NG8JKX1	1,000,000	ING Long Share Mini Future Certificate
321,660	NG8JKY	DE000NG8JKY9	1,000,000	ING Long Share Mini Future Certificate
321,661	NG8JKZ	DE000NG8JKZ6	500,000	ING Long Share Mini Future Certificate
321,662	NG8JK0	DE000NG8JK04	500,000	ING Long Share Mini Future Certificate
321,663	NG8JK1	DE000NG8JK12	500,000	ING Long Share Mini Future Certificate
321,664	NG8JK2	DE000NG8JK20	500,000	ING Long Share Mini Future Certificate
321,665	NG8JK3	DE000NG8JK38	2,000,000	ING Long Share Mini Future Certificate
321,666	NG8JK4	DE000NG8JK46	200,000	ING Long Share Mini Future Certificate
321,667	NG8JK5	DE000NG8JK53	100,000	ING Long Share Mini Future Certificate
321,668	NG8JK6	DE000NG8JK61	50,000	ING Long Share Mini Future Certificate
321,669	NG8JK7	DE000NG8JK79	800,000	ING Long Share Mini Future Certificate
321,670	NG8JK8	DE000NG8JK87	800,000	ING Long Share Mini Future Certificate
321,671	NG8JK9	DE000NG8JK95	800,000	ING Long Share Mini Future Certificate
321,672	NG8JLA	DE000NG8JLA7	800,000	ING Long Share Mini Future Certificate
321,673	NG8JLB	DE000NG8JLB5	800,000	ING Long Share Mini Future Certificate
321,674	NG8JLC	DE000NG8JLC3	800,000	ING Long Share Mini Future Certificate
321,675	NG8JLD	DE000NG8JLD1	500,000	ING Long Share Mini Future Certificate
321,676	NG8JLE	DE000NG8JLE9	500,000	ING Long Share Mini Future Certificate
321,677	NG8JLF	DE000NG8JLF6	500,000	ING Long Share Mini Future Certificate
321,678	NG8JLG	DE000NG8JLG4	100,000	ING Long Share Mini Future Certificate
321,679	NG8JLH	DE000NG8JLH2	400,000	ING Long Share Mini Future Certificate
321,680	NG8JLJ	DE000NG8JLJ8	400,000	ING Long Share Mini Future Certificate
321,681	NG8JLK	DE000NG8JLK6	400,000	ING Long Share Mini Future Certificate
321,682	NG8JLL	DE000NG8JLL4	2,000,000	ING Long Share Mini Future Certificate
321,683	NG8JLM	DE000NG8JLM2	1,000,000	ING Long Share Mini Future Certificate
321,684	NG8JLN	DE000NG8JLN0	1,000,000	ING Long Share Mini Future Certificate
321,685	NG8JLP	DE000NG8JLP5	1,000,000	ING Long Share Mini Future Certificate
321,686	NG8JLQ	DE000NG8JLQ3	250,000	ING Long Share Mini Future Certificate
321,687	NG8JLR	DE000NG8JLR1	250,000	ING Long Share Mini Future Certificate
321,688	NG8JLS	DE000NG8JLS9	250,000	ING Long Share Mini Future Certificate
321,689	NG8JLT	DE000NG8JLT7	500,000	ING Long Share Mini Future Certificate
321,690	NG8JLU	DE000NG8JLU5	500,000	ING Long Share Mini Future Certificate
	NG8JLV	DE000NG8JLV3		
321,691	NG8JLW	DE000NG8JLW1	300,000	ING Long Share Mini Future Certificate
321,692		DE000NG8JLW1	300,000	ING Long Share Mini Future Certificate
321,693	NG8JLX NG8JLY	DE000NG8JLX9	250,000	ING Long Share Mini Future Certificate
321,694			50,000	ING Long Share Mini Future Certificate
321,695	NG8JLZ	DE000NG8JLZ4	500,000	ING Long Share Mini Future Certificate
321,696	NG8JL0	DE000NG8JL03	300,000	ING Long Share Mini Future Certificate
321,697	NG8JL1	DE000NG8JL11	500,000	ING Long Share Mini Future Certificate

321,698	NG8JL2	DE000NG8JL29	500,000	ING Long Share Mini Future Certificate
321,699	NG8JL3	DE000NG8JL37	500,000	ING Long Share Mini Future Certificate
321,700	NG8JL4	DE000NG8JL45	500,000	ING Long Share Mini Future Certificate
321,701	NG8JL5	DE000NG8JL52	500,000	ING Long Share Mini Future Certificate
321,702	NG8JL6	DE000NG8JL60	100,000	ING Long Share Mini Future Certificate
321,703	NG8JL7	DE000NG8JL78	100,000	ING Long Share Mini Future Certificate
321,704	NG8JL8	DE000NG8JL86	100,000	ING Long Share Mini Future Certificate
321,705	NG8JL9	DE000NG8JL94	100,000	ING Long Share Mini Future Certificate
321,706	NG8JMA	DE000NG8JMA5	100,000	ING Long Share Mini Future Certificate
321,707	NG8JMB	DE000NG8JMB3	100,000	ING Long Share Mini Future Certificate
321,708	NG8JMC	DE000NG8JMC1	100,000	ING Long Share Mini Future Certificate
321,709	NG8JMD	DE000NG8JMD9	100,000	ING Long Share Mini Future Certificate
321,710	NG8JME	DE000NG8JME7	100,000	ING Long Share Mini Future Certificate
321,711	NG8JMF	DE000NG8JMF4	100,000	ING Long Share Mini Future Certificate
321,712	NG8JMG	DE000NG8JMG2	100,000	ING Long Share Mini Future Certificate
321,713	NG8JMH	DE000NG8JMH0	100,000	ING Long Share Mini Future Certificate
321,714	NG8JMJ	DE000NG8JMJ6	100,000	ING Long Share Mini Future Certificate
321,715	NG8JMK	DE000NG8JMK4	100,000	ING Long Share Mini Future Certificate
321,716	NG8JML	DE000NG8JML2	500,000	ING Long Share Mini Future Certificate
321,717	NG8JMM	DE000NG8JMM0	100,000	ING Long Share Mini Future Certificate
321,718	NG8JMN	DE000NG8JMN8	100,000	ING Long Share Mini Future Certificate
321,719	NG8JMP	DE000NG8JMP3	100,000	ING Long Share Mini Future Certificate
321,720	NG8JMQ	DE000NG8JMQ1	100,000	ING Long Share Mini Future Certificate
321,721	NG8JMR	DE000NG8JMR9	500,000	ING Long Share Mini Future Certificate
321,722	NG8JMS	DE000NG8JMS7	500,000	ING Long Share Mini Future Certificate
321,723	NG8JMT	DE000NG8JMT5	500,000	ING Long Share Mini Future Certificate
321,724	NG8JMU	DE000NG8JMU3	500,000	ING Long Share Mini Future Certificate
321,725	NG8JMV	DE000NG8JMV1	1,000,000	ING Long Share Mini Future Certificate
321,726	NG8JMW	DE000NG8JMW9	1,000,000	ING Long Share Mini Future Certificate
321,727	NG8JMX	DE000NG8JMX7	1,000,000	ING Long Share Mini Future Certificate
321,728	NG8JMY	DE000NG8JMY5	1,000,000	ING Long Share Mini Future Certificate
321,729	NG8JMZ	DE000NG8JMZ2	1,000,000	ING Long Share Mini Future Certificate
321,730	NG8JM0	DE000NG8JM02	1,000,000	ING Long Share Mini Future Certificate
321,731	NG8JM1	DE000NG8JM10	1,000,000	ING Long Share Mini Future Certificate
321,732	NG8JM2	DE000NG8JM28	1,000,000	ING Long Share Mini Future Certificate
321,733	NG8JM3	DE000NG8JM36	300,000	ING Long Share Mini Future Certificate
321,734	NG8JM4	DE000NG8JM44	300,000	ING Long Share Mini Future Certificate

# under the Certificates Programme

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

- (i) in those Public Offer Jurisdictions mentioned in the paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the "**Prospectus Regulation**") or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; 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 an acified in the table below
1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	I
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	(Warketing name. Willin Future, Turbo illillin of
	(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:	25 April 2024
6	Issue Date:	29 April 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	Curre nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the	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
221.50	DEGOONES	200.000	0.40	25,0000	2	2.5	Trade Date	• • •		20.6500	0.04	1.0	EVID
321,59 7	DE000NG8 JH33	200,000	9.48	35.0900 000000	3	3.5	13.0	20.0	0.0	39.6500 000000	0.01	1.0	EUR
321,59 8	DE000NG8 JH41	1,000,000	1.98	210.246 300000 0	3	5.0	7.5	20.0	0.0	226.100 000000 0	0.1	0.1	EUR
321,59 9	DE000NG8 JH58	1,000,000	2.08	209.246 300000 0	3	5.0	7.5	20.0	0.0	225.000 000000 0	0.1	0.1	EUR
321,60 0	DE000NG8 JH66	1,000,000	2.18	208.246 300000 0	3	5.0	7.5	20.0	0.0	223.900 000000 0	0.1	0.1	EUR
321,60	DE000NG8 JH74	1,000,000	2.28	207.246 300000 0	3	5.0	7.5	20.0	0.0	222.800 000000 0	0.1	0.1	EUR
321,60	DE000NG8 JH82	1,000,000	2.38	206.246 300000 0	3	5.0	7.5	20.0	0.0	221.800 000000 0	0.1	0.1	EUR
321,60 3	DE000NG8 JH90	1,000,000	2.48	205.246 300000 0	3	5.0	7.5	20.0	0.0	220.700 000000	0.1	0.1	EUR

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321,60 4	DE000NG8 JJA1	1,000,000	2.58	204.246 300000 0	3	5.0	7.5	20.0	0.0	219.600 000000 0	0.1	0.1	EUR
321,60 5	DE000NG8 JJB9	1,000,000	2.68	203.246 300000 0	3	5.0	7.5	20.0	0.0	218.500 000000 0	0.1	0.1	EUR
321,60 6	DE000NG8 JJC7	1,000,000	2.78	202.246 300000 0	3	5.0	7.5	20.0	0.0	217.500 000000 0	0.1	0.1	EUR
321,60 7	DE000NG8 JJD5	1,000,000	2.88	201.246 300000 0	3	5.0	7.5	20.0	0.0	216.400 000000 0	0.1	0.1	EUR
321,60 8	DE000NG8 JJE3	1,000,000	2.98	200.246 300000 0	3	5.0	7.5	20.0	0.0	215.300 000000 0	0.1	0.1	EUR
321,60 9	DE000NG8 JJF0	1,000,000	3.08	199.246 300000 0	3	5.0	7.5	20.0	0.0	214.200 000000 0	0.1	0.1	EUR
321,61 0	DE000NG8 JJG8	1,000,000	3.18	198.246 300000 0	3	5.0	7.5	20.0	0.0	213.200 000000 0	0.1	0.1	EUR
321,61 1	DE000NG8 JJH6	1,000,000	3.28	197.246 300000 0	3	5.0	7.5	20.0	0.0	212.100 000000 0	0.1	0.1	EUR
321,61 2	DE000NG8 JJJ2	1,000,000	3.38	196.246 300000 0	3	5.0	7.5	20.0	0.0	211.000 000000 0	0.1	0.1	EUR
321,61 3	DE000NG8 JJK0	1,000,000	3.48	195.246 300000 0	3	5.0	7.5	20.0	0.0	209.900 000000 0	0.1	0.1	EUR
321,61 4	DE000NG8 JJL8	1,000,000	3.58	194.246 300000 0	3	5.0	7.5	20.0	0.0	208.900 000000 0	0.1	0.1	EUR
321,61 5	DE000NG8 JJM6	1,000,000	3.68	193.246 300000 0	3	5.0	7.5	20.0	0.0	207.800 000000 0	0.1	0.1	EUR
321,61 6	DE000NG8 JJN4	1,000,000	3.78	192.246 300000 0	3	5.0	7.5	20.0	0.0	206.700 000000 0	0.1	0.1	EUR
321,61 7	DE000NG8 JJP9	1,000,000	3.88	191.246 300000 0	3	5.0	7.5	20.0	0.0	205.600 000000 0	0.1	0.1	EUR
321,61 8	DE000NG8 JJQ7	1,000,000	3.98	190.246 300000 0	3	5.0	7.5	20.0	0.0	204.600 000000 0	0.1	0.1	EUR
321,61 9	DE000NG8 JJR5	1,000,000	4.08	189.246 300000 0	3	5.0	7.5	20.0	0.0	203.500 000000 0	0.1	0.1	EUR
321,62 0	DE000NG8 JJS3	1,000,000	4.18	188.246 300000 0	3	5.0	7.5	20.0	0.0	202.400 000000 0	0.1	0.1	EUR
321,62 1	DE000NG8 JJT1	1,000,000	4.28	187.246 300000 0	3	5.0	7.5	20.0	0.0	201.300 000000 0	0.1	0.1	EUR
321,62 2	DE000NG8 JJU9	1,000,000	1.68		3	5.0	10.0	20.0	0.0	162.400 000000 0	0.01	0.1	EUR
321,62	DE000NG8 JJV7	1,000,000	1.97	144.738 500000 0	3	5.0	10.0	20.0	0.0	159.220 000000 0	0.01	0.1	EUR
321,62	DE000NG8	175,000	2.06	21.2945	3	5.0	7.5	20.0	0.0	22.9000	0.1	1.0	EUR

4	JJW5			000000	l					000000			
321,62	DE000NG8	175,000	2.39	20.9591	3	5.0	7.5	20.0	0.0	22.6000	0.1	1.0	EUR
5	JJX3			000000						000000			
321,62 6	DE000NG8 JJY1	175,000	2.72	20.6290 000000	3	5.0	7.5	20.0	0.0	22.2000 000000	0.1	1.0	EUR
321,62 7	DE000NG8 JJZ8	175,000	3.05	20.3041 000000	3	5.0	7.5	20.0	0.0	21.9000 000000	0.1	1.0	EUR
321,62 8	DE000NG8 JJ07	175,000	3.37	19.9843 000000	3	5.0	7.5	20.0	0.0	21.5000 000000	0.1	1.0	EUR
321,62 9	DE000NG8 JJ15	1,000,000	1.98	249.115 700000 0	3	5.0	5.0	20.0	0.0	261.600 000000 0	0.1	0.1	EUR
321,63	DE000NG8 JJ23	1,000,000	1.16	154.537 100000 0	3	5.0	7.5	20.0	0.0	166.200 000000 0	0.1	0.1	USD
321,63 1	DE000NG8 JJ31	1,000,000	0.36	47.6800 000000	3	5.0	7.5	20.0	0.0	51.2600 000000	0.01	0.1	EUR
321,63 2	DE000NG8 JJ49	500,000	0.24	24.7703 000000	3	5.0	7.5	20.0	0.0	26.7000 000000	0.1	0.1	EUR
321,63 3	DE000NG8 JJ56	500,000	0.29	24.2846 000000	3	5.0	7.5	20.0	0.0	26.2000 000000	0.1	0.1	EUR
321,63 4	DE000NG8 JJ64	1,000,000	1.86	12.0094 000000	3	5.0	7.5	20.0	0.0	13.0000 000000	0.1	1.0	EUR
321,63 5	DE000NG8 JJ72	1,000,000	1.51	13.9100 000000	3	5.0	7.5	20.0	0.0	15.0000 000000	0.1	1.0	EUR
321,63 6	DE000NG8 JJ80		1.65	13.7700 000000	3	5.0	7.5	20.0	0.0	14.8000 000000	0.1	1.0	EUR
321,63 7	DE000NG8 JJ98	1,000,000	1.79	13.6300 000000	3	5.0	7.5	20.0	0.0	14.7000 000000	0.1	1.0	EUR
321,63 8	DE000NG8 JKA9	1,000,000	1.93	13.4900 000000	3	5.0	7.5	20.0	0.0	14.6000 000000	0.1	1.0	EUR
321,63 9	DE000NG8 JKB7	500,000	2.08	19.7871 000000	3	5.0	7.5	20.0	0.0	21.3000 000000	0.1	1.0	EUR
321,64 0	DE000NG8 JKC5	500,000	2.48	19.3871 000000	3	5.0	7.5	20.0	0.0	20.9000 000000	0.1	1.0	EUR
321,64 1	DE000NG8 JKD3	500,000	0.49	22.9371 000000	3	5.0	7.5	20.0	0.0	24.6600 000000	0.01	0.1	EUR
321,64 2	DE000NG8 JKE1	500,000	2.26	29.5078 000000	3	5.0	5.0	20.0	0.0	31.0000 000000	0.1	1.0	EUR
321,64 3	DE000NG8 JKF8	500,000	2.66	29.1078 000000	3	5.0	5.0	20.0	0.0	30.6000 000000	0.1	1.0	EUR
321,64 4	DE000NG8 JKG6	500,000	3.06	28.7078 000000	3	5.0	5.0	20.0	0.0	30.2000 000000	0.1	1.0	EUR
321,64 5	DE000NG8 JKH4	·	3.46	28.3078 000000	3	5.0	5.0	20.0	0.0	29.8000 000000	0.1	1.0	EUR
321,64 6	DE000NG8 JKJ0	500,000	1.95	133.760 800000 0	3	5.0	7.5	20.0	0.0	143.800 000000 0	0.1	0.1	EUR
321,64 7	DE000NG8 JKK8	1,000,000	3.27	372.642 700000 0	3	5.0	7.5	20.0	0.0	400.600 000000 0	0.1	0.1	USD
321,64 8	DE000NG8 JKL6	1,000,000	3.45	370.642 700000 0	3	5.0	7.5	20.0	0.0	398.500 000000 0	0.1	0.1	USD
321,64 9	DE000NG8 JKM4	500,000	3.16	399.564 600000 0	3	5.0	5.0	20.0	0.0	419.600 000000 0	0.1	0.1	EUR
321,65 0	DE000NG8 JKN2	500,000	3.76	393.564 600000 0	3	5.0	5.0	20.0	0.0	413.300 000000 0	0.1	0.1	EUR
321,65	DE000NG8	1,000,000	4.34	531.379	3	5.0	7.5	20.0	0.0	571.300	0.1	0.1	USD

1	JKP7			300000						000000			
321,65	DE000NG8 JKQ5	1,000,000	4.53	529.379 300000 0	3	5.0	7.5	20.0	0.0	569.100 000000 0	0.1	0.1	USD
321,65	DE000NG8 JKR3	1,000,000	4.71	527.379 300000 0	3	5.0	7.5	20.0	0.0	567.000 000000 0	0.1	0.1	USD
321,65 4	DE000NG8 JKS1	1,000,000	4.9	525.379 300000 0	3	5.0	7.5	20.0	0.0	564.800 000000 0	0.1	0.1	USD
321,65 5	DE000NG8 JKT9	1,000,000	5.09	523.379 300000 0	3	5.0	7.5	20.0	0.0	562.700 000000 0	0.1	0.1	USD
321,65 6	DE000NG8 JKU7	1,000,000	5.27	521.379 300000 0	3	5.0	7.5	20.0	0.0	560.500 000000 0	0.1	0.1	USD
321,65 7	DE000NG8 JKV5	1,000,000	5.46	519.379 300000 0	3	5.0	7.5	20.0	0.0	558.400 000000 0	0.1	0.1	USD
321,65 8	DE000NG8 JKW3	1,000,000	5.65	517.379 300000 0	3	5.0	7.5	20.0	0.0	556.200 000000 0	0.1	0.1	USD
321,65 9	DE000NG8 JKX1	1,000,000	5.83	515.379 300000 0	3	5.0	7.5	20.0	0.0	554.100 000000 0	0.1	0.1	USD
321,66 0	DE000NG8 JKY9	1,000,000	6.02	513.379 300000 0	3	5.0	7.5	20.0	0.0	551.900 000000 0	0.1	0.1	USD
321,66 1	DE000NG8 JKZ6	500,000	1.73	159.496 000000 0	3	5.0	7.5	20.0	0.0	171.460 000000 0	0.01	0.1	EUR
321,66 2	DE000NG8 JK04	500,000	1.98	156.996 000000 0	3	5.0	7.5	20.0	0.0	168.780 000000 0	0.01	0.1	EUR
321,66 3	DE000NG8 JK12	500,000	2.23	154.496 000000 0	3	5.0	7.5	20.0	0.0	166.090 000000 0	0.01	0.1	EUR
321,66 4	DE000NG8 JK20	500,000	5.93	46.8136 000000	3	5.0	7.5	20.0	0.0	50.3300	0.01	1.0	EUR
321,66 5	DE000NG8 JK38	2,000,000	1.24	131.417 700000 0	3	5.0	7.5	20.0	0.0	142.000 000000 0	1.0	0.1	USD
321,66 6	DE000NG8 JK46	200,000	1.33	49.9100 000000	3	3.5	7.5	20.0	0.0	53.7000 000000	0.1	0.1	EUR
321,66 7	DE000NG8 JK53	100,000	12.63	47.7300 000000	3	3.5	7.5	20.0	0.0	51.3100 000000	0.01	1.0	EUR
321,66 8	DE000NG8 JK61	50,000	7.73	276.050 000000 0	3	3.5	7.5	20.0	0.0	296.750 000000 0	0.01	0.1	EUR
321,66 9	DE000NG8 JK79	800,000	12.56	463.980 000000 0	3	3.5	7.5	20.0	0.0	498.800 000000 0	0.1	0.1	EUR
321,67 0	DE000NG8 JK87	800,000	13.47	454.880 000000 0	3	3.5	7.5	20.0	0.0	489.000 000000 0	0.1	0.1	EUR
321,67 1	DE000NG8 JK95	800,000	14.36	445.960 000000 0	3	3.5	7.5	20.0	0.0	479.500 000000 0	0.1	0.1	EUR
321,67 2	DE000NG8 JLA7	800,000	15.24	437.210 000000 0	3	3.5	7.5	20.0	0.0	470.000 000000 0	0.1	0.1	EUR

321,67 3	DE000NG8 JLB5	800,000	16.1	428.630 000000 0	3	3.5	7.5	20.0	0.0	460.800 000000 0	0.1	0.1	EUR
321,67 4	DE000NG8 JLC3	800,000	16.94	420.220 000000 0	3	3.5	7.5	20.0	0.0	451.800 000000 0	0.1	0.1	EUR
321,67 5	DE000NG8 JLD1	500,000	0.97	758.150 000000 0	3	5.0	7.5	20.0	0.0	815.100 000000 0	0.1	0.01	EUR
321,67 6	DE000NG8 JLE9	500,000	2.83	110.210 000000 0	3	3.5	7.5	20.0	0.0	118.470 000000 0	0.01	0.1	EUR
321,67 7	DE000NG8 JLF6	500,000	3.05	108.040 000000 0	3	3.5	7.5	20.0	0.0	116.150 000000 0	0.01	0.1	EUR
321,67 8	DE000NG8 JLG4	100,000	4.29	14.6200 000000	3	3.5	7.5	20.0	0.0	15.7200 000000	0.01	1.0	EUR
321,67 9	DE000NG8 JLH2	400,000	0.82	3.18400 00000	3	3.5	7.5	20.0	0.0	3.43000 00000	0.01	1.0	EUR
321,68 0	DE000NG8 JLJ8	400,000	0.88	3.12100 00000	3	3.5	7.5	20.0	0.0	3.36000 00000	0.01	1.0	EUR
321,68 1	DE000NG8 JLK6	400,000	0.94	3.05900 00000	3	3.5	7.5	20.0	0.0	3.29000 00000	0.01	1.0	EUR
321,68 2	DE000NG8 JLL4	2,000,000	0.72	2.69400 00000	3	3.5	7.5	20.0	0.0	2.90000 00000	0.01	1.0	EUR
321,68 3	DE000NG8 JLM2	1,000,000	0.96	722.094 000000 0	3	3.5	12.5	20.0	0.0	812.360 000000 0	0.01	0.01	USD
321,68 4	DE000NG8 JLN0	1,000,000	1.05	712.094 000000 0	3	3.5	12.5	20.0	0.0	801.110 000000 0	0.01	0.01	USD
321,68 5	DE000NG8 JLP5	1,000,000	1.14	702.094 000000 0	3	3.5	12.5	20.0	0.0	789.860 000000 0	0.01	0.01	USD
321,68 6	DE000NG8 JLQ3	250,000	0.1	0.81100 00000	3	3.5	10.0	20.0	0.0	0.89300 00000	0.001	1.0	EUR
321,68 7	DE000NG8 JLR1	250,000	0.12	0.78700 00000	3	3.5	10.0	20.0	0.0	0.86600 00000	0.001	1.0	EUR
321,68 8	DE000NG8 JLS9	250,000	0.15	0.76400 00000	3	3.5	10.0	20.0	0.0	0.84000 00000	0.001	1.0	EUR
321,68 9	DE000NG8 JLT7	500,000	0.64	25.4000 000000	3	3.5	7.5	20.0	0.0	27.3100 000000	0.01	0.1	EUR
321,69 0	DE000NG8 JLU5	500,000	0.69	24.9000 000000	3	3.5	7.5	20.0	0.0	26.7600 000000	0.01	0.1	EUR
321,69 1	DE000NG8 JLV3	300,000	9.33	37.3600 000000	3	3.5	7.5	20.0	0.0	40.1600 000000	0.01	1.0	EUR
321,69 2	DE000NG8 JLW1	300,000	10.07	36.6200 000000	3	3.5	7.5	20.0	0.0	39.3600 000000	0.01	1.0	EUR
321,69 3	DE000NG8 JLX9	250,000	5.7	22.8500 000000	3	3.5	7.5	20.0	0.0	24.5600 000000	0.01	1.0	EUR
321,69 4	DE000NG8 JLY7	50,000	4.13	27.4800 000000	3	3.5	7.5	20.0	0.0	29.6000 000000	0.1	1.0	EUR
321,69 5	DE000NG8 JLZ4	500,000	1.25	4.39000 00000	3	3.5	7.5	20.0	0.0	4.72000 00000	0.01	1.0	EUR
321,69 6	DE000NG8 JL03	300,000	2.9	114.690 000000 0	3	3.5	7.5	20.0	0.0	123.290 000000 0	0.01	0.1	EUR
321,69 7	DE000NG8 JL11	500,000	2.46	198.991 000000 0	3	5.0	10.0	20.0	0.0	218.890 000000 0	0.01	0.1	EUR
321,69	DE000NG8	500,000	2.66	197.020	3	5.0	10.0	20.0	0.0	216.730	0.01	0.1	EUR

8	JL29			000000						000000			
0	V227			0						0			
321,69 9	DE000NG8 JL37	500,000	2.85	195.069 000000 0	3	5.0	10.0	20.0	0.0	214.580 000000 0	0.01	0.1	EUR
321,70 0	DE000NG8 JL45	500,000	3.05	193.137 000000 0	3	5.0	10.0	20.0	0.0	212.450 000000 0	0.01	0.1	EUR
321,70 1	DE000NG8 JL52	500,000	3.24	191.224 000000 0	3	5.0	10.0	20.0	0.0	210.350 000000 0	0.01	0.1	EUR
321,70 2	DE000NG8 JL60	100,000	0.14	8.15000 00000	3	5.0	10.0	20.0	0.0	8.97000 00000	0.01	0.1	EUR
321,70 3	DE000NG8 JL78	100,000	0.15	7.99000 00000	3	5.0	10.0	20.0	0.0	8.79000 00000	0.01	0.1	EUR
321,70 4	DE000NG8 JL86	100,000	0.17	7.83000 00000	3	5.0	10.0	20.0	0.0	8.61000 00000	0.01	0.1	EUR
321,70 5	DE000NG8 JL94	100,000	0.19	7.67000 00000	3	5.0	10.0	20.0	0.0	8.43000 00000	0.01	0.1	EUR
321,70 6	DE000NG8 JMA5	100,000	0.2	7.51000 00000	3	5.0	10.0	20.0	0.0	8.26000 00000	0.01	0.1	EUR
321,70 7	DE000NG8 JMB3	100,000	0.22	7.36000 00000	3	5.0	10.0	20.0	0.0	8.09000 00000	0.01	0.1	EUR
321,70 8	DE000NG8 JMC1	100,000	0.23	7.21000 00000	3	5.0	10.0	20.0	0.0	7.93000 00000	0.01	0.1	EUR
321,70 9	DE000NG8 JMD9	100,000	0.25	7.06000 00000	3	5.0	10.0	20.0	0.0	7.77000 00000	0.01	0.1	EUR
321,71 0	DE000NG8 JME7	100,000	0.26	6.92000 00000	3	5.0	10.0	20.0	0.0	7.61000 00000	0.01	0.1	EUR
321,71 1	DE000NG8 JMF4	100,000	0.28	6.78000 00000	3	5.0	10.0	20.0	0.0	7.46000 00000	0.01	0.1	EUR
321,71 2	DE000NG8 JMG2	100,000	0.46	38.4000 000000	3	5.0	7.5	20.0	0.0	41.2800 000000	0.01	0.1	EUR
321,71 3	DE000NG8 JMH0	100,000	0.53	37.6400 000000	3	5.0	7.5	20.0	0.0	40.4600 000000	0.01	0.1	EUR
321,71 4	DE000NG8 JMJ6	100,000	0.34	253.110 000000 0	3	5.0	7.5	20.0	0.0	272.090 000000 0	0.01	0.01	EUR
321,71 5	DE000NG8 JMK4	100,000	0.39	248.140 000000 0	3	5.0	7.5	20.0	0.0	266.750 000000 0	0.01	0.01	EUR
321,71 6	DE000NG8 JML2	500,000	0.44	34.5090 000000	3	5.0	7.5	20.0	0.0	37.1000 000000	0.01	0.1	EUR
321,71 7	DE000NG8 JMM0	100,000	0.36	26.2200 000000	3	5.0	7.5	20.0	0.0	28.1900 000000	0.01	0.1	EUR
321,71 8	DE000NG8 JMN8	100,000	0.41	25.7000 000000	3	5.0	7.5	20.0	0.0	27.6300 000000	0.01	0.1	EUR
321,71 9	DE000NG8 JMP3	100,000	1.99	15.9280 000000	3	5.0	7.5	20.0	0.0	17.1300 000000	0.01	1.0	EUR
321,72 0	DE000NG8 JMQ1	·	2.31	15.6150 000000	3	5.0	7.5	20.0	0.0	16.7900 000000	0.01	1.0	EUR
321,72 1	DE000NG8 JMR9	ŕ	0.08	6.06000 00000	3	5.0	7.5	20.0	0.0	6.52000 00000	0.01	0.1	EUR
321,72 2	DE000NG8 JMS7	·	0.09	5.94000 00000	3	5.0	7.5	20.0	0.0	6.39000 00000	0.01	0.1	EUR
321,72 3	DE000NG8 JMT5	·	0.1	5.82000 00000	3	5.0	7.5	20.0	0.0	6.26000 00000	0.01	0.1	EUR
321,72 4	DE000NG8 JMU3	·	0.11	5.70000 00000	3	5.0	7.5	20.0	0.0	6.13000 00000	0.01	0.1	EUR
321,72 5	DE000NG8 JMV1	1,000,000	1.47	136.536 800000	3	5.0	7.5	20.0	0.0	146.800 000000	0.1	0.1	USD

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321,72 6	DE000NG8 JMW9	1,000,000	3.81	455.335 300000 0	3	5.0	7.5	20.0	0.0	489.500 000000 0	0.1	0.1	USD
321,72 7	DE000NG8 JMX7	1,000,000	4.0	453.335 300000 0	3	5.0	7.5	20.0	0.0	487.400 000000 0	0.1	0.1	USD
321,72 8	DE000NG8 JMY5	1,000,000	4.19	451.335 300000 0	3	5.0	7.5	20.0	0.0	485.200 000000 0	0.1	0.1	USD
321,72 9	DE000NG8 JMZ2	1,000,000	4.37	449.335 300000 0	3	5.0	7.5	20.0	0.0	483.100 000000 0	0.1	0.1	USD
321,73	DE000NG8 JM02	1,000,000	4.56	447.335 300000 0	3	5.0	7.5	20.0	0.0	480.900 000000 0	0.1	0.1	USD
321,73	DE000NG8 JM10	1,000,000	4.75	445.335 300000 0	3	5.0	7.5	20.0	0.0	478.800 000000 0	0.1	0.1	USD
321,73	DE000NG8 JM28	1,000,000	4.94	443.335 300000 0	3	5.0	7.5	20.0	0.0	476.600 000000 0	0.1	0.1	USD
321,73 3	DE000NG8 JM36	300,000	0.27	11.2500 000000	3.0	3.5	7.5	20.0	0.0	12.0900 000000	0.01	0.1	EUR
321,73 4	DE000NG8 JM44	300,000	0.29	11.0200 000000	3.0	3.5	7.5	20.0	0.0	11.8500 000000	0.01	0.1	EUR

# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

2	24	Index Certificate Provisions	Not Applicable
2	25	Share Certificate Provisions	Applicable

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
321,597	DE000NG8JH33	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA < Equity >)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,598	DE000NG8JH41	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,599	DE000NG8JH58	Ordinary Shares issued by the	Adidas AG	Deutsche Börse, Exchange	Not Applicable	As specified

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		Share Issuer (ISIN code:		Electronic Trading		in the
		DE000A1EWW		(Xetra)		Index
		W0)				Certificate
		(Bloomberg				Conditions
		code: ADS GY				
		<equity>)</equity>				
321,600 D	DE000NG8JH66	Ordinary Shares	Adidas AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A1EWW				Certificate
		W0) (Bloomberg				Conditions
		code: ADS GY				
		<equity>)</equity>				
321,601 D	DE000NG8JH74	Ordinary Shares	Adidas AG	Deutsche Börse,	Not	As
	JEUUUNUOJII/4	issued by the	Auluas AU	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	1 ipplicable	in the
		(ISIN code:		(Xetra)		Index
		DE000A1EWW		<u> </u>		Certificate
		W0)				Conditions
		(Bloomberg				Conditions
		code: ADS GY				
221 622		<equity>)</equity>		D . 1 D"	<b>NT</b> (	_
321,602 D	DE000NG8JH82	Ordinary Shares	Adidas AG	Deutsche Börse,	Not	As
		issued by the Share Issuer		Exchange	Applicable	specified
		(ISIN code:		Electronic Trading		in the
		DE000A1EWW		(Xetra)		Index
		W0)				Certificate
		(Bloomberg				Conditions
		code: ADS GY				
		<equity>)</equity>				
321,603 D	DE000NG8JH90	Ordinary Shares	Adidas AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A1EWW W0)				Certificate
		(Bloomberg				Conditions
		code: ADS GY				
		<equity>)</equity>				
321,604 D	DE000NG8JJA1	Ordinary Shares	Adidas AG	Deutsche Börse,	Not	As
		issued by the	1100000	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE000A1EWW				Certificate
		W0)				Conditions
		(Bloomberg				22
		code: ADS GY				
221 (05	SEARCH COURS	<equity>)</equity>	A 1' 1 A C	Danta d. D"	NI - 4	Λ -
321,605 D	DE000NG8JJB9	Ordinary Shares issued by the	Adidas AG	Deutsche Börse,	Not	As
1 1		issued by the	I	Exchange	Applicable	specified
				Electronic Trading		! 4la ·
		Share Issuer		Electronic Trading		in the
		Share Issuer (ISIN code:		Electronic Trading (Xetra)		Index
		Share Issuer (ISIN code: DE000A1EWW		_		Index Certificate
		Share Issuer (ISIN code:		_		Index

		<equity>)</equity>				
321,606	DE000NG8JJC7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,607	DE000NG8JJD5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,608	DE000NG8JJE3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,609	DE000NG8JJF0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,610	DE000NG8JJG8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,611	DE000NG8JJH6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,612	DE000NG8JJJ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index

		W0) (Bloomberg code: ADS GY <equity>)</equity>				Certificate Conditions
321,613	DE000NG8JJK0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,614	DE000NG8JJL8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,615	DE000NG8JJM6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,616	DE000NG8JJN4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,617	DE000NG8JJP9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,618	DE000NG8JJQ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,619	DE000NG8JJR5	Ordinary Shares issued by the	Adidas AG	Deutsche Börse, Exchange	Not Applicable	As

		Share Issuer (ISIN code: DE000A1EWW		Electronic Trading (Xetra)		specified in the Index
		W0) (Bloomberg code: ADS GY <equity>)</equity>				Certificate Conditions
321,620	DE000NG8JJS3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,621	DE000NG8JJT1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,622	DE000NG8JJU9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
321,623	DE000NG8JJV7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
321,624	DE000NG8JJW5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,625	DE000NG8JJX3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,626	DE000NG8JJY1	Ordinary Shares issued by the Share Issuer	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
321,627	DE000NG8JJZ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,628	DE000NG8JJ07	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,629	DE000NG8JJ15	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
321,630	DE000NG8JJ23	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
321,631	DE000NG8JJ31	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111) (Bloomberg code: BAS GY <equity>)</equity>	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,632	DE000NG8JJ49	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity >)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,633	DE000NG8JJ56	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		GY < Equity >)				
321,634	DE000NG8JJ64	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
321,635	DE000NG8JJ72	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
321,636	DE000NG8JJ80	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
321,637	DE000NG8JJ98	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
321,638	DE000NG8JKA9	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
321,639	DE000NG8JKB7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,640	DE000NG8JKC5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,641	DE000NG8JKD3	Ordinary Shares issued by the Share Issuer	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
321,642	DE000NG8JKE1	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
321,643	DE000NG8JKF8	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
321,644	DE000NG8JKG6	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
321,645	DE000NG8JKH4	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
321,646	DE000NG8JKJ0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <equity>)</equity>	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,647	DE000NG8JKK8	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
321,648	DE000NG8JKL6	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
321,649	DE000NG8JKM	Ordinary Shares	Muenchener	Deutsche Börse,	Not	As
	4	issued by the	Rueckversicheru	Exchange	Applicable	specified
		Share Issuer	ngs AG	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0008430026)				Certificate
		(Bloomberg				Conditions
		code: MUV2				Conditions
		GY < Equity >)				
321,650	DE000NG8JKN2	Ordinary Shares	Muenchener	Deutsche Börse,	Not	As
		issued by the	Rueckversicheru	Exchange	Applicable	specified
		Share Issuer	ngs AG	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0008430026)				Certificate
		(Bloomberg				Conditions
		code: MUV2				Conditions
		GY < Equity>)				
321,651	DE000NG8JKP7	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer	1			in the
		(ISIN code:				Index
		US64110L1061)	1			Certificate
		(Bloomberg				Conditions
		code: NFLX US				
201 (52		<equity>)</equity>		N. I. G. I	37.	
321,652	DE000NG8JKQ5	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US64110L1061)				Certificate
		(Bloomberg				Conditions
		code: NFLX US				
221 (52	DECOMPOSITION AND A	<equity>)</equity>	31 . All . I	N. 1. C. 1	NT /	
321,653	DE000NG8JKR3	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
		issued by the Share Issuer		Exchange	Applicable	specified
						in the
		(ISIN code:				Index
		US64110L1061)				Certificate
		(Bloomberg code: NFLX US				Conditions
321,654	DE000NC9IZC1	<equity>) Ordinary Shares</equity>	N -461: I	Nasdaq Stock	Not	Λο.
321,034	DE000NG8JKS1	issued by the	Netflix Inc	•		As
		Share Issuer	1	Exchange	Applicable	specified
		(ISIN code:	1			in the
		US64110L1061)	1			Index
		(Bloomberg	1			Certificate
		code: NFLX US	1			Conditions
			1			
321,655	DE000NG8JKT9	<equity>) Ordinary Shares</equity>	Netflix Inc	Nasdaq Stock	Not	As
521,055	DEUUUNG8JK19	issued by the	INCUITY INC	1 -		
		Share Issuer	1	Exchange	Applicable	specified
		(ISIN code:	1			in the
		US64110L1061)	1			Index
		(Bloomberg	1			Certificate
		code: NFLX US	1			Conditions
		<equity>)</equity>				
321,656	DE000NG8JKU7	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
341,030	DEMONINGSIKU /	issued by the	INCUITY INC	Exchange	Applicable	specified
		Share Issuer	1	Lachange	Аррисавіе	specified
	ı	Silare Issuel		<u> </u>		

		(ISIN code: US64110L1061) (Bloomberg				in the Index
		code: NFLX US <equity>)</equity>				Certificate Conditions
321,657	DE000NG8JKV5	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
321,658	DE000NG8JKW 3	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
321,659	DE000NG8JKX1	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
321,660	DE000NG8JKY9	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
321,661	DE000NG8JKZ6	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
321,662	DE000NG8JK04	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
321,663	DE000NG8JK12	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

		<equity>)</equity>				
321,664	DE000NG8JK20	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,665	DE000NG8JK38	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
321,666	DE000NG8JK46	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013267909) (Bloomberg code: AKZA NA < Equity >)	Akzo Nobel N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,667	DE000NG8JK53	Ordinary Shares issued by the Share Issuer (ISIN code: NL0006237562) (Bloomberg code: ARCAD NA < Equity >)	Arcadis N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,668	DE000NG8JK61	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010832176) (Bloomberg code: ARGX BB < Equity>)	Argenx SE	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
321,669	DE000NG8JK79	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
321,670	DE000NG8JK87	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
321,671	DE000NG8JK95	Ordinary Shares issued by the Share Issuer	ASM International	Euronext Amsterdam by	Not Applicable	As specified

		(ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	N.V.	NYSE Euronext		in the Index Certificate Conditions
321,672	DE000NG8JLA7	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
321,673	DE000NG8JLB5	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
321,674	DE000NG8JLC3	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
321,675	DE000NG8JLD1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity >)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,676	DE000NG8JLE9	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
321,677	DE000NG8JLF6	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
321,678	DE000NG8JLG4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010583399) (Bloomberg code: CRBN	Corbion N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

		NA < Equity>)				
321,679	DE000NG8JLH2	Ordinary Shares	Koninklijke	Euronext	Not	As
		issued by the	BAM Groep	Amsterdam by	Applicable	specified
		Share Issuer	N.V.	NYSE Euronext		in the
		(ISIN code:				Index
		NL0000337319)				Certificate
		(Bloomberg				Conditions
		code: BAMNB				Conditions
		NA < Equity >)				
321,680	DE000NG8JLJ8	Ordinary Shares	Koninklijke	Euronext	Not	As
		issued by the	BAM Groep	Amsterdam by	Applicable	specified
		Share Issuer	N.V.	NYSE Euronext		in the
		(ISIN code:				Index
		NL0000337319)				Certificate
		(Bloomberg code: BAMNB				Conditions
321,681	DE000NG8JLK6	NA < Equity >) Ordinary Shares	Koninklijke	Euronext	Not	As
321,001	DEMONINGSTERO	issued by the	BAM Groep	Amsterdam by	Applicable	
		Share Issuer	N.V.	NYSE Euronext	Аррисавіе	specified
		(ISIN code:	1 4. 4.	TAT OF EUROHEST		in the
		NL0000337319)				Index
		(Bloomberg				Certificate
		code: BAMNB				Conditions
		NA <equity>)</equity>				
321,682	DE000NG8JLL4	Ordinary Shares	Koninklijke	Euronext	Not	As
		issued by the	KPN N.V.	Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL0000009082)				Certificate
		(Bloomberg				Conditions
		code: KPN NA				
221 (02	DECOMPOSIT M	<equity>)</equity>		27 1 0 1	27.	_
321,683	DE000NG8JLM	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	2	issued by the Share Issuer		Exchange	Applicable	specified
		(ISIN code:				in the
		US67066G1040)(				Index
		Bloomberg				Certificate
		code: NVDA				Conditions
		US <equity>)</equity>				
321,684	DE000NG8JLN0	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
, , , , , ,	DECOUNTSOLETIO	issued by the	Liviaia Corp.	Exchange	Applicable	specified
		Share Issuer			1 1 3 3	in the
		(ISIN code:				Index
		ÙS67066G1040)(				Certificate
		Bloomberg				Conditions
		code: NVDA				COMUNICIES
		US <equity>)</equity>				
321,685	DE000NG8JLP5	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US67066G1040)(				Certificate
		Bloomberg				Conditions
		code: NVDA				
221 696	DE000MG0W 02	US <equity>)</equity>	Dhameir -	E	No.4	Λ -
321,686	DE000NG8JLQ3	Ordinary Shares issued by the	Pharming Crown NV	Euronext	Not	As
		Share Issuer	Group NV	Amsterdam by	Applicable	specified
	<u> </u>	Share issuel	L			<u> </u>

		(ISIN code: NL0010391025) (Bloomberg code: PHARM NA < Equity >)		NYSE Euronext		in the Index Certificate Conditions
321,687	DE000NG8JLR1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010391025) (Bloomberg code: PHARM NA < Equity >)	Pharming Group NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,688	DE000NG8JLS9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010391025) (Bloomberg code: PHARM NA < Equity >)	Pharming Group NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,689	DE000NG8JLT7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013654783) (Bloomberg code: PRX NA <equity>)</equity>	Prosus	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,690	DE000NG8JLU5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013654783) (Bloomberg code: PRX NA <equity>)</equity>	Prosus	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,691	DE000NG8JLV3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000379121) (Bloomberg code: RAND NA < Equity >)	Randstad Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,692	DE000NG8JLW 1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000379121) (Bloomberg code: RAND NA < Equity >)	Randstad Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,693	DE000NG8JLX9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0011821392) (Bloomberg code: LIGHT	SIGNIFY NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

		NA < Equity>)				
321,694	DE000NG8JLY7	Ordinary Shares issued by the Share Issuer (ISIN code: BE0003470755)	Solvay SA-A	Euronext Brussel	Not Applicable	As specified in the Index Certificate
		(Bloomberg code: SOLB BB <equity>)</equity>				Conditions
321,695	DE000NG8JLZ4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013332471) (Bloomberg code: TOM2 NA < Equity >)	TomTom N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,696	DE000NG8JL03	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000395903) (Bloomberg code: WKL NA <equity>)</equity>	Wolters Kluwer N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,697	DE000NG8JL11	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY < Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,698	DE000NG8JL29	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,699	DE000NG8JL37	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,700	DE000NG8JL45	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,701	DE000NG8JL52	Ordinary Shares issued by the Share Issuer	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
321,702	DE000NG8JL60	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,703	DE000NG8JL78	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,704	DE000NG8JL86	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,705	DE000NG8JL94	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,706	DE000NG8JMA 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,707	DE000NG8JMB 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,708	DE000NG8JMC	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
321,709	DE000NG8JMD 9	Ordinary Shares issued by the Share Issuer	Varta AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified
		(ISIN code: DE000A0TGJ55) (Bloomberg		(Xetra)		in the Index Certificate Conditions
		code: VAR1 GY <equity>)</equity>				Conditions
321,710	DE000NG8JME 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,711	DE000NG8JMF4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,712	DE000NG8JMG 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,713	DE000NG8JMH 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,714	DE000NG8JMJ6	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,715	DE000NG8JMK 4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,716	DE000NG8JML 2	Ordinary Shares issued by the Share Issuer	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

321,717	DE000NG8JMM	(ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>) Ordinary Shares issued by the</equity>	Delivery Hero SE	(Xetra)  Deutsche Börse, Exchange	Not Applicable	in the Index Certificate Conditions  As specified
		Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHER GY < Equity >)		Electronic Trading (Xetra)	17300	in the Index Certificate Conditions
321,718	DE000NG8JMN 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity >)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,719	DE000NG8JMP3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG Energy	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,720	DE000NG8JMQ	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG Energy	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,721	DE000NG8JMR 9	Ordinary 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
321,722	DE000NG8JMS7	Ordinary 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
321,723	DE000NG8JMT 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

	1	<equity>)</equity>	l			
321,724	DE000NG8JMU	Ordinary Shares	HelloFresh SE	Deutsche Börse,	Not	As
021,72	3	issued by the	Tremor resir SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Пертечения	•
		(ISIN code:		(Xetra)		in the
		DE000A161408)		(Acua)		Index
		(Bloomberg				Certificate
		code: HFG GY				Conditions
221 725	DECONICODAY	<equity>)</equity>		N 1 C4 1-	NT. 4	•
321,725	DE000NG8JMV	Ordinary Shares	AMD	Nasdaq Stock	Not	As
	1	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US0079031078)				Certificate
		(Bloomberg				Conditions
		code: AMD US				Conditions
		<equity>)</equity>				
321,726	DE000NG8JMW	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
	9	issued by the	Inc	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US30303M1027)				Certificate
		(Bloomberg				
		code: META US				Conditions
		<equity>)</equity>				
321,727	DE000NG8JMX	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
321,727	7	issued by the	Inc	Exchange	Applicable	specified
	'	Share Issuer	line	Exchange	Applicable	•
		(ISIN code:				in the
		US30303M1027)				Index
		/				Certificate
		(Bloomberg code: META US				Conditions
221 720	DE000MG0D47	<equity>)</equity>	M DI C	N 1 C 1	NT /	•
321,728	DE000NG8JMY	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
	5	issued by the	Inc	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US30303M1027)				Certificate
		(Bloomberg				Conditions
		code: META US				22.74.60110
		<equity>)</equity>				
321,729	DE000NG8JMZ	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
	2	issued by the	Inc	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US30303M1027)				Certificate
		(Bloomberg				
		code: META US				Conditions
		<equity>)</equity>				
321,730	DE000NG8JM02	Ordinary Shares	Meta Platforms	Nasdaq Stock	Not	As
2-1,750	DE00011G0JM02	issued by the	Inc	Exchange	Applicable	
		Share Issuer	1110	Daniange	1 Applicable	specified
		(ISIN code:				in the
	I	US30303M1027)				Index
			1	1	1	Certificate
		(Bloomberg				Conditions
		(Bloomberg code: META US				
221 721	D D D D D D D D D D D D D D D D D D D	(Bloomberg code: META US <equity>)</equity>	M. Disc	N. 1. C. 1	N	Conditions
321,731	DE000NG8JM10	(Bloomberg code: META US <equity>) Ordinary Shares</equity>	Meta Platforms	Nasdaq Stock	Not	Conditions As
321,731	DE000NG8JM10	(Bloomberg code: META US <equity>)</equity>	Meta Platforms	Nasdaq Stock Exchange	Not Applicable	Conditions

			(ISIN code: US30303M1027)					in the Index
			(Bloomberg					Certificate
			code: META US					Conditions
321,73	12	DE000NG8JM28	<equity>) Ordinary Shares</equity>	Meta Pla	tforms	Nasdaq Stock	Not	As
321,73	-	DE00011G0311120	issued by the	Inc		Exchange	Applicable	specified
			Share Issuer					in the
			(ISIN code: US30303M1027)					Index
			(Bloomberg					Certificate
			code: META US					Conditions
			<equity>)</equity>					
321,73	33	DE000NG8JM36	Ordinary Shares issued by the	Just Eat		Euronext	Not	As
			Share Issuer	Takeawa N.V.	iy.com	Amsterdam by NYSE Euronext	Applicable	specified in the
			(ISIN code:	1		TVI SE Euronext		Index
			NL0012015705)					Certificate
			(Bloomberg code: TKWY					Conditions
			NA <equity>)</equity>					
321,73	34	DE000NG8JM44	Ordinary Shares	Just Eat		Euronext	Not	As
			issued by the	Takeawa	ıy.com	Amsterdam by	Applicable	specified
			Share Issuer (ISIN code:	N.V.		NYSE Euronext		in the
			NL0012015705)					Index
			(Bloomberg					Certificate Conditions
			code: TKWY					Conditions
			NA < Equity>)			1		
26	Curr	rency Certificate P	Provisions		Not App	plicable		
27	Com	modity Certificate	e Provisions		Not App	plicable		
28	Fund	d Certificate Provi	sions		Not App	olicable		
						•		<u></u>
29	Gove	ernment Bond Cer	tificate Provisions	3	Not App	plicable		
30	Othe	er Bond Certificato	Provisions		Not App	nlicable		
					1			
31	Inde	x Futures Certific	ate Provisions		Not App	plicable		
Signed	on bel	half of the Issuer:						
Ву:								
Duly at	uthoris	sed						
-								
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>)</equity>	
ASML Holding N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the	

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <equity>)</equity>
Delivery Hero SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DHER GY <equity>)</equity>
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <equity>)</equity>
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>
SIGNIFY 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: LIGHT NA <equity>)</equity>
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <equity>)</equity>
Aalberts 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: AALB NA <equity>)</equity>
Airbus	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AIR FP <equity>)</equity>
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>
Apple Inc.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AAPL US < Equity>)
Prosus	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: PRX NA <equity>)</equity>
Deutsche Telekom AG-REG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DTE GY <equity>)</equity>
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>
Solvay SA-A	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SOLB BB < Equity>)
Deutsche Bank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DBK GY <equity>)</equity>
Meta Platforms Inc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: META US <equity>)</equity>
Randstad Holding N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: RAND NA <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>)
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>
Adidas 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: ADS GY <equity>)</equity>
Varta AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: VAR1 GY <equity>)</equity>
Koninklijke KPN 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: KPN NA <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>
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>
BASF 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: BAS 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>
Argenx 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: ARGX BB <equity>)</equity>
TomTom N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: TOM2 NA <equity>)</equity>
Pharming Group 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: PHARM NA <equity>)</equity>
Wolters Kluwer 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: WKL NA <equity>)</equity>
Akzo Nobel 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: AKZA NA <equity>)</equity>
Commerzbank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY < Equity>)
SAP SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <equity>)</equity>
Koninklijke BAM Groep N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAMNB NA <equity>)</equity>
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>)
Corbion 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: CRBN NA <equity>)</equity>
Merck KGaA	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: MRK GY <equity>)</equity>
Qiagen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: QIA GY <equity>)</equity>
Bayer AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <equity>)</equity>
MTU Aero Engines AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <equity>)</equity>
Sartorius AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <equity>)</equity>
Arcadis 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: ARCAD 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>
Fresenius SE & Co KGaA	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: FRE GY <equity>)</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>)</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
DE000NG8JH33	Not Applicable	NG8JH3
DE000NG8JH41	Not Applicable	NG8JH4
DE000NG8JH58	Not Applicable	NG8JH5
DE000NG8JH66	Not Applicable	NG8JH6
DE000NG8JH74	Not Applicable	NG8JH7
DE000NG8JH82	Not Applicable	NG8JH8
DE000NG8JH90	Not Applicable	NG8JH9

DE000NG8JJA1	Not Applicable	NG8JJA
DE000NG8JJB9	Not Applicable  Not Applicable	NG8JJB
DE000NG8JJC7	Not Applicable  Not Applicable	NG8JJC
DE000NG8JJD5	11	
DE000NG8JJE3	Not Applicable Not Applicable	NG8JJD NG8JJE
DE000NG8JJF0	11	
DE000NG8JJG8	Not Applicable	NG8JJF
DE000NG8JJH6	Not Applicable	NG8JJG
DE000NG8JJJ2	Not Applicable	NG8JJH
DE000NG8JJK0	Not Applicable	NG8JJJ
	Not Applicable	NG8JJK
DE000NG8JJL8 DE000NG8JJM6	Not Applicable	NG8JJL
	Not Applicable	NG8JJM
DE000NG8JJN4	Not Applicable	NG8JJN
DE000NG8JJP9	Not Applicable	NG8JJP
DE000NG8JJQ7	Not Applicable	NG8JJQ
DE000NG8JJR5	Not Applicable	NG8JJR
DE000NG8JJS3	Not Applicable	NG8JJS
DE000NG8JJT1	Not Applicable	NG8JJT
DE000NG8JJU9	Not Applicable	NG8JJU
DE000NG8JJV7	Not Applicable	NG8JJV
DE000NG8JJW5	Not Applicable	NG8JJW
DE000NG8JJX3	Not Applicable	NG8JJX
DE000NG8JJY1	Not Applicable	NG8JJY
DE000NG8JJZ8	Not Applicable	NG8JJZ
DE000NG8JJ07	Not Applicable	NG8JJ0
DE000NG8JJ15	Not Applicable	NG8JJ1
DE000NG8JJ23	Not Applicable	NG8JJ2
DE000NG8JJ31	Not Applicable	NG8JJ3
DE000NG8JJ49	Not Applicable	NG8JJ4
DE000NG8JJ56	Not Applicable	NG8JJ5
DE000NG8JJ64	Not Applicable	NG8JJ6
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DE000NG8JKB7	Not Applicable	NG8JKB
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DE000NG8JKE1	Not Applicable	NG8JKE
DE000NG8JKF8	Not Applicable	NG8JKF
DE000NG8JKG6	Not Applicable	NG8JKG
DE000NG8JKH4	Not Applicable	NG8JKH
DE000NG8JKJ0	Not Applicable	NG8JKJ
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DE000NG8JKN2	Not Applicable	NG8JKN
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DE000NG8JK04	Not Applicable  Not Applicable	NG8JK0
DE000NG8JK12	Not Applicable  Not Applicable	NG8JK1
DE000NG8JK20	Not Applicable  Not Applicable	NG8JK2
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DE000NG8JK46	Not Applicable	NG8JK3
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	Not Applicable	NG8JK7
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DE000NG8JK95	Not Applicable	NG8JK9
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DE000NG8JLC3	Not Applicable	NG8JLC
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DE000NG8JLH2	Not Applicable	NG8JLH
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DE000NG8JLK6	Not Applicable	NG8JLK
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DE000NG8JLN0	Not Applicable	NG8JLN
DE000NG8JLP5	Not Applicable	NG8JLP
DE000NG8JLQ3	Not Applicable	NG8JLQ
DE000NG8JLR1	Not Applicable	NG8JLR
DE000NG8JLS9	Not Applicable	NG8JLS
DE000NG8JLT7	Not Applicable	NG8JLT
DE000NG8JLU5	Not Applicable	NG8JLU
DE000NG8JLV3	Not Applicable	NG8JLV
DE000NG8JLW1	Not Applicable	NG8JLW
DE000NG8JLX9	Not Applicable	NG8JLX
DE000NG8JLY7	Not Applicable	NG8JLY
DE000NG8JLZ4	Not Applicable	NG8JLZ
DE000NG8JL03	Not Applicable	NG8JL0
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DE000NG8JL37	Not Applicable	NG8JL3
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DE000NG8JL78	Not Applicable	NG8JL7
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DE000NG8JMB3	Not Applicable	NG8JMB
DE000NG8JMC1	Not Applicable	NG8JMC
DE000NG8JMD9	Not Applicable	NG8JMD
DE000NG8JME7	Not Applicable	NG8JME
DE000NG8JMF4	Not Applicable	NG8JMF
DE000NG8JMG2	Not Applicable	NG8JMG
DE000NG8JMH0	Not Applicable	NG8JMH
DE000NG8JMJ6	Not Applicable	NG8JMJ
DE000NG8JMK4	Not Applicable  Not Applicable	NG8JMK
DECOULTOURING	THOU TAPPHEADIC	TAGOJIVIK

DE000NG8JML2	Not Applicable	NG8JML
DE000NG8JMM0	Not Applicable	NG8JMM
DE000NG8JMN8	Not Applicable	NG8JMN
DE000NG8JMP3	Not Applicable	NG8JMP
DE000NG8JMQ1	Not Applicable	NG8JMQ
DE000NG8JMR9	Not Applicable	NG8JMR
DE000NG8JMS7	Not Applicable	NG8JMS
DE000NG8JMT5	Not Applicable	NG8JMT
DE000NG8JMU3	Not Applicable	NG8JMU
DE000NG8JMV1	Not Applicable	NG8JMV
DE000NG8JMW9	Not Applicable	NG8JMW
DE000NG8JMX7	Not Applicable	NG8JMX
DE000NG8JMY5	Not Applicable	NG8JMY
DE000NG8JMZ2	Not Applicable	NG8JMZ
DE000NG8JM02	Not Applicable	NG8JM0
DE000NG8JM10	Not Applicable	NG8JM1
DE000NG8JM28	Not Applicable	NG8JM2
DE000NG8JM36	Not Applicable	NG8JM3
DE000NG8JM44	Not Applicable	NG8JM4

(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