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

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
291,764	NG7SQN	DE000NG7SQN2	1,000,000	ING Long Share Open End Turbo Certificate
291,765	NG7SQP	DE000NG7SQP7	1,000,000	ING Long Share Open End Turbo Certificate
291,766	NG7SQQ	DE000NG7SQQ5	1,000,000	ING Long Share Open End Turbo Certificate
291,767	NG7SQR	DE000NG7SQR3	2,000,000	ING Long Share Open End Turbo Certificate
291,768	NG7SQS	DE000NG7SQS1	1,000,000	ING Long Share Open End Turbo Certificate
291,769	NG7SQT	DE000NG7SQT9	500,000	ING Long Share Open End Turbo Certificate
291,770	NG7SQU	DE000NG7SQU7	500,000	ING Long Share Open End Turbo Certificate
291,771	NG7SQV	DE000NG7SQV5	500,000	ING Long Share Open End Turbo Certificate
291,772	NG7SQW	DE000NG7SQW3	500,000	ING Long Share Open End Turbo Certificate
291,773	NG7SQX	DE000NG7SQX1	500,000	ING Long Share Open End Turbo Certificate
291,774	NG7SQY	DE000NG7SQY9	500,000	ING Long Share Open End Turbo Certificate
291,775	NG7SQZ	DE000NG7SQZ6	500,000	ING Long Share Open End Turbo Certificate
291,776	NG7SQ0	DE000NG7SQ08	500,000	ING Long Share Open End Turbo Certificate
291,777	NG7SQ1	DE000NG7SQ16	500,000	ING Long Share Open End Turbo Certificate
291,778	NG7SQ2	DE000NG7SQ24	500,000	ING Long Share Open End Turbo Certificate
291,779	NG7SQ3	DE000NG7SQ32	500,000	ING Long Share Open End Turbo Certificate
291,780	NG7SQ4	DE000NG7SQ40	500,000	ING Long Share Open End Turbo Certificate
291,781	NG7SQ5	DE000NG7SQ57	500,000	ING Long Share Open End Turbo Certificate
291,782	NG7SQ6	DE000NG7SQ65	1,000,000	ING Long Share Open End Turbo Certificate
291,783	NG7SQ7	DE000NG7SQ73	1,000,000	ING Long Share Open End Turbo Certificate
291,784	NG7SQ8	DE000NG7SQ81	1,000,000	ING Long Share Open End Turbo Certificate
291,785	NG7SQ9	DE000NG7SQ99	1,000,000	ING Long Share Open End Turbo Certificate
291,786	NG7SRA	DE000NG7SRA7	1,000,000	ING Long Share Open End Turbo

				Certificate
291,787	NG7SRB	DE000NG7SRB5	1,000,000	ING Long Share Open End Turbo
				Certificate
291,788	NG7SRC	DE000NG7SRC3	1,000,000	ING Long Share Open End Turbo
				Certificate
291,789	NG7SRD	DE000NG7SRD1	1,000,000	ING Long Share Open End Turbo
				Certificate
291,790	NG7SRE	DE000NG7SRE9	500,000	ING Long Share Open End Turbo
				Certificate
291,791	NG7SRF	DE000NG7SRF6	500,000	ING Long Share Open End Turbo
				Certificate
291,792	NG7SRG	DE000NG7SRG4	500,000	ING Long Share Open End Turbo
				Certificate
291,793	NG7SRH	DE000NG7SRH2	500,000	ING Long Share Open End Turbo
				Certificate
291,794	NG7SRJ	DE000NG7SRJ8	500,000	ING Long Share Open End Turbo
				Certificate
291,795	NG7SRK	DE000NG7SRK6	500,000	ING Long Share Open End Turbo
				Certificate
291,796	NG7SRL	DE000NG7SRL4	500,000	ING Long Share Open End Turbo
				Certificate
291,797	NG7SRM	DE000NG7SRM2	500,000	ING Long Share Open End Turbo
				Certificate
291,798	NG7SRN	DE000NG7SRN0	2,000,000	ING Long Share Open End Turbo
				Certificate
291,799	NG7SRP	DE000NG7SRP5	500,000	ING Long Share Open End Turbo
				Certificate
291,800	NG7SRQ	DE000NG7SRQ3	500,000	ING Long Share Open End Turbo
				Certificate
291,801	NG7SRR	DE000NG7SRR1	500,000	ING Long Share Open End Turbo
				Certificate
291,802	NG7SRS	DE000NG7SRS9	1,000,000	ING Long Share Open End Turbo
	NOTOR	DECOMPOSED TO		Certificate
291,803	NG7SRT	DE000NG7SRT7	500,000	ING Long Share Open End Turbo
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291,804	NG7SRU	DE000NG7SRU5	500,000	ING Long Share Open End Turbo
• • • • • • • • • • • • • • • • • • • •	NOZODN	DEGGONGTODIA		Certificate
291,805	NG7SRV	DE000NG7SRV3	500,000	ING Long Share Open End Turbo
201.006	NG7SRW	DE000NG7SRW1	700.000	Certificate
291,806	NG/SKW	DEUUUNG/SKW1	500,000	ING Long Share Open End Turbo
201.007	NG7SRX	DE000NG7SRX9	700,000	Certificate
291,807	NG/SKX	DEUUUNG/SKA9	500,000	ING Long Share Open End Turbo
201 000	NG7SRY	DE000NG7SRY7	500,000	Certificate
291,808	NG/SK1	DE000NG/SK1/	500,000	ING Long Share Open End Turbo
201 000	NG7SRZ	DE000NG7SRZ4	500,000	Certificate
291,809	NG/SKZ	DEUUUNG/SKZ4	500,000	ING Long Share Open End Turbo
201 010	NG7SR0	DE000NG7SR07	500,000	Certificate
291,810	NO/SKU	DEMONO / SKU /	500,000	ING Long Share Open End Turbo Certificate
291,811	NG7SR1	DE000NG7SR15	500,000	ING Long Share Open End Turbo
271,011	ING/SICI	DE000ING/SIXI3	300,000	Certificate Copen End Turbo
291,812	NG7SR2	DE000NG7SR23	1,000,000	ING Long Share Open End Turbo
291,012	ING/SIX2	DEUUUNU/SIX25	1,000,000	Certificate Copen End Turbo
291,813	NG7SR3	DE000NG7SR31	500,000	ING Long Share Open End Turbo
271,013	110/513	DE00011G/SIC31	300,000	Certificate Copen End Turbo
291,814	NG7SR4	DE000NG7SR49	1,000,000	ING Long Share Open End Turbo
271,014	110/5107	DECOUNT (SICT)	1,000,000	Invo Long Share Open End Turbo

291,815         NG7SR5         DE000NG7SR56         1,000,000         ING Long Share Contribute           291,816         NG7SR6         DE000NG7SR64         500,000         ING Long Share Contribute           291,817         NG7SR7         DE000NG7SR72         500,000         ING Long Share Contribute           291,817         NG7SR7         DE000NG7SR72         500,000         ING Long Share Contribute	Open End Turbo
291,816 NG7SR6 DE000NG7SR64 500,000 ING Long Share C Certificate	•
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291,817 NG7SR7 DE000NG7SR72 500,000 ING Long Share C	Open End Turbo
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Certificate	
291,818 NG7SR8 DE000NG7SR80 500,000 ING Long Share 0	Open End Turbo
Certificate	
291,819 NG7SR9 DE000NG7SR98 500,000 ING Long Share C	Open End Turbo
Certificate	
291,820 NG7SSA DE000NG7SSA5 500,000 ING Long Share O	Open End Turbo
Certificate	
291,821 NG7SSB DE000NG7SSB3 500,000 ING Long Share O	Open End Turbo
Certificate	1
291,822 NG7SSC DE000NG7SSC1 500,000 ING Long Share O	Open End Turbo
Certificate	1
291,823 NG7SSD DE000NG7SSD9 500,000 ING Long Share O	Open End Turbo
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291,824 NG7SSE DE000NG7SSE7 1,000,000 ING Long Share O	Open End Turbo
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291,825 NG7SSF DE000NG7SSF4 1,000,000 ING Long Share C	Onen End Turbo
Certificate	open Ena Taroo
291,826 NG7SSG DE000NG7SSG2 1,000,000 ING Long Share C	Onen End Turbo
Certificate	open End Turbo
291,827 NG7SSH DE000NG7SSH0 1,000,000 ING Long Share C	nen End Turbo
Certificate	open End Turbo
291,828 NG7SSJ DE000NG7SSJ6 1,000,000 ING Long Share O	Don End Turko
Certificate	open End Turbo
291,829 NG7SSK DE000NG7SSK4 1,000,000 ING Long Share C	Don End Turko
Certificate	open End Turbo
291,830 NG7SSL DE000NG7SSL2 1,000,000 ING Long Share C	Dan End Turko
Certificate	open End Turbo
291,831 NG7SSM DE000NG7SSM0 1,000,000 ING Long Share C	Don End Turko
Certificate	open End Turbo
291,832 NG7SSN DE000NG7SSN8 1,000,000 ING Long Share C	Dan End Turko
291,832 ING/35IN DE000ING/35IN6 1,000,000 ING Long Share C	open End Turbo
291,833 NG7SSP DE000NG7SSP3 1,000,000 ING Long Share C	De on End Tuels
291,855 ING/351 DE000NG/3515 1,000,000 ING Long Share C	open End Turbo
291,834 NG7SSQ DE000NG7SSQ1 1,000,000 ING Long Share C	De on End Tuels
Certificate	open End Turbo
291,835 NG7SSR DE000NG7SSR9 1,000,000 ING Long Share C	Dan End Turko
291,855 ING/35K DE000NG/35K9 1,000,000 ING Long Share C	open End Turbo
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Certificate	) F 1 T 1
291,837 NG7SST DE000NG7SST5 1,000,000 ING Long Share C	pen Ena Turbo
Certificate	) I I I I I
291,838 NG7SSU DE000NG7SSU3 1,000,000 ING Long Share (	open End Turbo
Certificate	) II I I I
291,839 NG7SSV DE000NG7SSV1 100,000 ING Long Share C	Open End Turbo
Certificate	
291,840 NG7SSW DE000NG7SSW9 100,000 ING Long Share C	Open End Turbo
Certificate	
291,841 NG7SSX DE000NG7SSX7 1,000,000 ING Long Share C	Open End Turbo
Certificate	
291,842 NG7SSY DE000NG7SSY5 1,000,000 ING Long Share C	Open End Turbo

				Certificate
291,843	NG7SSZ	DE000NG7SSZ2	500,000	ING Long Share Open End Turbo
				Certificate
291,844	NG7SS0	DE000NG7SS06	100,000	ING Long Share Open End Turbo
-				Certificate
291,845	NG7SS1	DE000NG7SS14	100,000	ING Long Share Open End Turbo
				Certificate
291,846	NG7SS2	DE000NG7SS22	100,000	ING Long Share Open End Turbo
				Certificate
291,847	NG7SS3	DE000NG7SS30	100,000	ING Long Share Open End Turbo
				Certificate
291,848	NG7SS4	DE000NG7SS48	100,000	ING Long Share Open End Turbo
				Certificate
291,849	NG7SS5	DE000NG7SS55	100,000	ING Long Share Open End Turbo
				Certificate
291,850	NG7SS6	DE000NG7SS63	100,000	ING Long Share Open End Turbo
				Certificate
291,851	NG7SS7	DE000NG7SS71	100,000	ING Long Share Open End Turbo
				Certificate
291,852	NG7SS8	DE000NG7SS89	300,000	ING Long Share Open End Turbo
				Certificate
291,853	NG7SS9	DE000NG7SS97	300,000	ING Long Share Open End Turbo
				Certificate
291,854	NG7STA	DE000NG7STA3	300,000	ING Long Share Open End Turbo
				Certificate
291,855	NG7STB	DE000NG7STB1	300,000	ING Long Share Open End Turbo
				Certificate
291,856	NG7STC	DE000NG7STC9	300,000	ING Long Share Open End Turbo
				Certificate
291,857	NG7STD	DE000NG7STD7	300,000	ING Long Share Open End Turbo
				Certificate
291,858	NG7STE	DE000NG7STE5	300,000	ING Long Share Open End Turbo
				Certificate
291,859	NG7STF	DE000NG7STF2	300,000	ING Long Share Open End Turbo
				Certificate
291,860	NG7STG	DE000NG7STG0	300,000	ING Long Share Open End Turbo
				Certificate
291,861	NG7STH	DE000NG7STH8	100,000	ING Long Share Open End Turbo
				Certificate
291,862	NG7STJ	DE000NG7STJ4	100,000	ING Long Share Open End Turbo
				Certificate
291,863	NG7STK	DE000NG7STK2	100,000	ING Long Share Open End Turbo
				Certificate
291,864	NG7STL	DE000NG7STL0	1,000,000	ING Long Share Open End Turbo
				Certificate

## under the Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:

- (i) in those Non-exempt 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 24 March 2023 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 24 March 2023, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the

Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "**Prospectus Regulation**"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

### GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	10 November 2023
6	Issue Date:	14 November 2023
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
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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	ISIN Code	Number of Certificate	Issue price per	Current Financi ng	Curre nt Sprea	Maxi mum Sprea	Current Stop Loss	Maxi mum Premi	Minim um Premi	Stop Loss Price	Stop Loss Price	Entit lem ent	Finan cing Level
the		s being	Certifi	Level	d on	ď	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade Date						
291,76 4	DE000NG7 SQN2	1,000,000	0.33	168.370 000000 0	3.5	5.0	7.5	20.0	0.0	168.370 000000 0	0.01	0.1	EUR
291,76 5	DE000NG7 SQP7	1,000,000	0.23	218.930 000000 0	3.5	5.0	5.0	20.0	0.0	218.930 000000 0	0.01	0.1	EUR
291,76 6	DE000NG7 SQQ5	1,000,000	0.34	217.840 000000 0	3.5	5.0	5.0	20.0	0.0	217.840 000000 0	0.01	0.1	EUR
291,76 7	DE000NG7 SQR3	2,000,000	0.89	123.780 000000 0	3.5	5.0	7.5	20.0	0.0	123.780 000000 0	0.01	0.1	USD
291,76 8	DE000NG7 SQS1	1,000,000	0.86	173.660 700000 0	3.5	5.0	7.5	20.0	0.0	173.670 000000 0	0.01	0.1	USD
291,76 9	DE000NG7 SQT9	500,000	0.04	41.2500 000000	3.5	5.0	7.5	20.0	0.0	41.2500 000000	0.01	0.1	EUR
291,77 0	DE000NG7 SQU7	500,000	0.06	41.0400 000000	3.5	5.0	7.5	20.0	0.0	41.0400 000000	0.01	0.1	EUR

291,77	DE000NG7	500,000	0.08	40.8300	3.5	5.0	7.5	20.0	0.0	40.8300	0.01	0.1	EUR
1 291,77 2	SQV5 DE000NG7 SQW3	500,000	0.1	40.6200 000000	3.5	5.0	7.5	20.0	0.0	000000 40.6200 000000	0.01	0.1	EUR
291,77 3	DE000NG7 SQX1	500,000	0.13	40.4100 000000	3.5	5.0	7.5	20.0	0.0	40.4100 000000	0.01	0.1	EUR
291,77 4	DE000NG7 SQY9	500,000	0.15	40.2000 000000	3.5	5.0	7.5	20.0	0.0	40.2000 000000	0.01	0.1	EUR
291,77 5	DE000NG7 SQZ6	500,000	0.1	25.4643 000000	3.5	5.0	7.5	20.0	0.0	25.4700 000000	0.01	0.1	EUR
291,77 6	DE000NG7 SQ08	500,000	0.13	25.2121 000000	3.5	5.0	7.5	20.0	0.0	25.2200 000000	0.01	0.1	EUR
291,77 7	DE000NG7 SQ16	500,000	0.15	24.9624 000000	3.5	5.0	7.5	20.0	0.0	24.9700 000000	0.01	0.1	EUR
291,77 8	DE000NG7 SQ24	500,000	0.18	24.7152 000000	3.5	5.0	7.5	20.0	0.0	24.7200 000000	0.01	0.1	EUR
291,77 9	DE000NG7 SQ32	500,000	0.2	24.4704 000000	3.5	5.0	7.5	20.0	0.0	24.4800 000000	0.01	0.1	EUR
291,78 0	DE000NG7 SQ40	500,000	0.23	24.2281 000000	3.5	5.0	7.5	20.0	0.0	24.2300 000000	0.01	0.1	EUR
291,78 1	DE000NG7 SQ57	500,000	0.25	23.9882 000000	3.5	5.0	7.5	20.0	0.0	23.9900 000000	0.01	0.1	EUR
291,78 2	DE000NG7 SQ65	1,000,000	0.1	10.2970 000000	3.5	5.0	7.5	20.0	0.0	10.2970 000000	0.001	1.0	EUR
291,78 3	DE000NG7 SQ73	1,000,000	0.15	10.2450 000000	3.5	5.0	7.5	20.0	0.0	10.2450 000000	0.001	1.0	EUR
291,78 4	DE000NG7 SQ81	1,000,000	0.2	10.1940 000000	3.5	5.0	7.5	20.0	0.0	10.1940 000000	0.001	1.0	EUR
291,78 5	DE000NG7 SQ99	1,000,000	0.25	10.1430 000000	3.5	5.0	7.5	20.0	0.0	10.1430 000000	0.001	1.0	EUR
291,78 6	DE000NG7 SRA7	1,000,000	0.3	10.0920 000000	3.5	5.0	7.5	20.0	0.0	10.0920 000000	0.001	1.0	EUR
291,78 7	DE000NG7 SRB5	1,000,000	0.35	10.0410 000000	3.5	5.0	7.5	20.0	0.0	10.0410 000000	0.001	1.0	EUR
291,78 8	DE000NG7 SRC3	1,000,000	0.4	9.99100 00000	3.5	5.0	7.5	20.0	0.0	9.99100 00000	0.001	1.0	EUR
291,78 9	DE000NG7 SRD1		0.45	9.94100 00000		5.0	7.5	20.0	0.0	9.94100 00000		1.0	EUR
291,79 0	DE000NG7 SRE9	ĺ	0.26	61.1600 000000	3.5	5.0	7.5	20.0	0.0	61.1600 000000	0.01	0.1	EUR
291,79 1	DE000NG7 SRF6	500,000	0.07	46.6400 000000	3.5	5.0	15.0	20.0	0.0	46.6400 000000	0.01	0.1	EUR
291,79 2	DE000NG7 SRG4	500,000	0.08	56.6860 000000	3.5	5.0	5.0	20.0	0.0	56.6860 000000	0.001	0.1	EUR
291,79	DE000NG7 SRH2	500,000	0.73	159.758 000000 0	3.5	5.0	5.0	20.0	0.0	159.758 000000 0	0.001	0.1	EUR
291,79 4	DE000NG7 SRJ8	500,000	0.14	7.51900 00000	3.5	5.0	7.5	20.0	0.0	7.51900 00000	0.001	1.0	EUR
291,79 5	DE000NG7 SRK6	500,000	0.22	7.44400 00000	3.5	5.0	7.5	20.0	0.0	7.44400 00000	0.001	1.0	EUR
291,79 6	DE000NG7 SRL4	500,000	0.3	21.2850 000000	3.5	5.0	7.5	20.0	0.0	21.2850 000000	0.001	1.0	EUR
291,79 7	DE000NG7 SRM2	500,000	0.41	21.1790 000000	3.5	5.0	7.5	20.0	0.0	21.1790 000000	0.001	1.0	EUR
291,79 8	DE000NG7 SRN0	2,000,000	0.07	17.2101 000000	3.5	5.0	10.0	20.0	0.0	17.2200 000000	0.01	0.1	EUR
291,79 9	DE000NG7 SRP5	500,000	0.08	68.9800 000000	3.5	5.0	7.5	20.0	0.0	68.9800 000000	0.01	0.1	EUR
291,80	DE000NG7	500,000	0.15	68.2900	3.5	5.0	7.5	20.0	0.0	68.2900	0.01	0.1	EUR

0	SRQ3			000000		1				000000			
291,80 1	DE000NG7 SRR1	500,000	0.21	67.6100 000000	3.5	5.0	7.5	20.0	0.0	67.6100 000000	0.01	0.1	EUR
291,80 2	DE000NG7 SRS9	1,000,000	0.02	14.2570 000000	3.5	5.0	7.5	20.0	0.0	14.2570 000000	0.001	0.1	EUR
291,80 3	DE000NG7 SRT7	500,000	0.06	23.1700 000000	3.5	5.0	7.5	20.0	0.0	23.1700 000000	0.01	0.1	EUR
291,80 4	DE000NG7 SRU5	500,000	0.09	22.9400 000000	3.5	5.0	7.5	20.0	0.0	22.9400 000000	0.01	0.1	EUR
291,80 5	DE000NG7 SRV3	500,000	0.11	22.7100 000000	3.5	5.0	7.5	20.0	0.0	22.7100 000000	0.01	0.1	EUR
291,80 6	DE000NG7 SRW1	500,000	0.13	22.4800 000000	3.5	5.0	7.5	20.0	0.0	22.4800 000000	0.01	0.1	EUR
291,80 7	DE000NG7 SRX9	500,000	0.16	22.2500 000000	3.5	5.0	7.5	20.0	0.0	22.2500 000000	0.01	0.1	EUR
291,80 8	DE000NG7 SRY7	500,000	0.26	151.850 000000 0	3.5	5.0	7.5	20.0	0.0	151.850 000000 0	0.01	0.1	EUR
291,80 9	DE000NG7 SRZ4	500,000	0.41	150.340 000000 0	3.5	5.0	7.5	20.0	0.0	150.340 000000 0	0.01	0.1	EUR
291,81 0	DE000NG7 SR07	500,000	0.56	148.850 000000 0	3.5	5.0	7.5	20.0	0.0	148.850 000000 0	0.01	0.1	EUR
291,81 1	DE000NG7 SR15	500,000	0.71	147.370 000000 0	3.5	5.0	7.5	20.0	0.0	147.370 000000 0	0.01	0.1	EUR
291,81 2	DE000NG7 SR23	1,000,000	1.76	344.394 800000 0	3.5	5.0	7.5	20.0	0.0	344.400 000000 0	0.01	0.1	USD
291,81 3	DE000NG7 SR31	500,000	0.04	31.1600 000000	3.5	5.0	7.5	20.0	0.0	31.1600 000000	0.01	0.1	EUR
291,81 4	DE000NG7 SR49	1,000,000	2.07	414.508 600000 0	3.5	5.0	7.5	20.0	0.0	414.510 000000 0	0.01	0.1	USD
291,81 5	DE000NG7 SR56	1,000,000	0.05	43.7600 000000	3.5	5.0	5.0	20.0	0.0	43.7600 000000	0.01	0.1	EUR
291,81 6	DE000NG7 SR64	500,000	0.08	132.175 000000 0	3.5	5.0	7.5	20.0	0.0	132.180 000000 0	0.01	0.1	EUR
291,81 7	DE000NG7 SR72	500,000	0.15	131.517 000000 0	3.5	5.0	7.5	20.0	0.0	131.520 000000 0	0.01	0.1	EUR
291,81 8	DE000NG7 SR80	500,000	0.21	130.862 000000 0	3.5	5.0	7.5	20.0	0.0	130.870 000000 0	0.01	0.1	EUR
291,81 9	DE000NG7 SR98	500,000	0.35	128.100 000000 0	3.5	3.5	5.0	20.0	0.0	128.100 000000 0	0.01	0.1	EUR
291,82 0	DE000NG7 SSA5	500,000	0.41		3.5	3.5	5.0	20.0	0.0	127.460 000000 0	0.01	0.1	EUR
291,82 1	DE000NG7 SSB3	500,000	0.48	126.820 000000 0	3.5	3.5	5.0	20.0	0.0	126.820 000000 0	0.01	0.1	EUR
291,82 2	DE000NG7 SSC1	500,000	0.07		3.5	5.0	7.5	20.0	0.0	103.840 000000 0	0.01	0.1	EUR
291,82 3	DE000NG7 SSD9	500,000	0.12	103.320 000000 0	3.5	5.0	7.5	20.0	0.0	103.320 000000 0	0.01	0.1	EUR

291,82 4	DE000NG7 SSE7	1,000,000	0.33	866.400 000000 0	2.0	3.5	10.0	20.0	0.0	866.400 000000 0	0.01	0.01	EUR
291,82 5	DE000NG7 SSF4	1,000,000	0.5	849.410 000000 0	2.0	3.5	10.0	20.0	0.0	849.410 000000 0	0.01	0.01	EUR
291,82 6	DE000NG7 SSG2	1,000,000	0.67	832.750 000000 0	2.0	3.5	10.0	20.0	0.0	832.750 000000 0	0.01	0.01	EUR
291,82 7	DE000NG7 SSH0	1,000,000	0.83	816.420 000000 0	2.0	3.5	10.0	20.0	0.0	816.420 000000 0	0.01	0.01	EUR
291,82 8	DE000NG7 SSJ6	1,000,000	0.99	800.410 000000 0	2.0	3.5	10.0	20.0	0.0	800.410 000000 0	0.01	0.01	EUR
291,82 9	DE000NG7 SSK4	1,000,000	1.15	784.710 000000 0	2.0	3.5	10.0	20.0	0.0	784.710 000000 0	0.01	0.01	EUR
291,83 0	DE000NG7 SSL2	1,000,000	1.3	769.320 000000 0	2.0	3.5	10.0	20.0	0.0	769.320 000000 0	0.01	0.01	EUR
291,83 1	DE000NG7 SSM0	1,000,000	1.45	754.230 000000 0	2.0	3.5	10.0	20.0	0.0	754.230 000000 0	0.01	0.01	EUR
291,83 2	DE000NG7 SSN8	1,000,000	1.6	739.440 000000 0	2.0	3.5	10.0	20.0	0.0	739.440 000000 0	0.01	0.01	EUR
291,83 3	DE000NG7 SSP3	1,000,000	1.75	724.940 000000 0	2.0	3.5	10.0	20.0	0.0	724.940 000000 0	0.01	0.01	EUR
291,83 4	DE000NG7 SSQ1	1,000,000	1.89	710.720 000000 0	2.0	3.5	10.0	20.0	0.0	710.720 000000 0	0.01	0.01	EUR
291,83 5	DE000NG7 SSR9	1,000,000	2.03	696.780 000000 0	2.0	3.5	10.0	20.0	0.0	696.780 000000 0	0.01	0.01	EUR
291,83 6	DE000NG7 SSS7	1,000,000	2.16	683.110 000000 0	2.0	3.5	10.0	20.0	0.0	683.110 000000 0	0.01	0.01	EUR
291,83 7	DE000NG7 SST5	1,000,000	2.3	669.710 000000 0	2.0	3.5	10.0	20.0	0.0	669.710 000000 0	0.01	0.01	EUR
291,83 8	DE000NG7 SSU3	1,000,000	2.43	656.570 000000 0	2.0	3.5	10.0	20.0	0.0	656.570 000000 0	0.01	0.01	EUR
291,83 9	DE000NG7 SSV1	100,000	2.25	441.707 200000 0	2.0	3.5	12.5	20.0	0.0	441.710 000000 0	0.01	0.1	USD
291,84 0	DE000NG7 SSW9	100,000	2.45	439.509 600000 0	2.0	3.5	12.5	20.0	0.0	439.510 000000 0	0.01	0.1	USD
291,84 1	DE000NG7 SSX7	1,000,000	0.04	45.1300 000000	3.5	5.0	7.5	20.0	0.0	45.1300 000000	0.01	0.1	EUR
291,84 2	DE000NG7 SSY5	1,000,000	0.08	44.6800 000000	3.5	5.0	7.5	20.0	0.0	44.6800 000000	0.01	0.1	EUR
291,84 3	DE000NG7 SSZ2	500,000	0.27	180.150 000000 0	3.5	5.0	10.0	20.0	0.0	180.150 000000 0	0.01	0.1	EUR
291,84 4	DE000NG7 SS06	100,000	0.04	19.8500 000000	3.5	5.0	10.0	20.0	0.0	19.8500 000000	0.01	0.1	EUR
291,84 5	DE000NG7 SS14	100,000	0.06	19.6500 000000	3.5	5.0	10.0	20.0	0.0	19.6500 000000	0.01	0.1	EUR

291,84 6	DE000NG7 SS22	100,000	0.08	55.8900 000000	3.5	5.0	7.5	20.0	0.0	55.8900 000000	0.01	0.1	EUR
291,84	DE000NG7	100,000	0.09	68.8300	3.5	5.0	7.5	20.0	0.0	68.8300	0.01	0.1	EUR
7	SS30	,		000000				20.0	0.0	000000	0.01	0.1	Lon
291,84	DE000NG7	100,000	0.12	68.4800	3.5	5.0	7.5	20.0	0.0	68.4800	0.01	0.1	EUR
8	SS48			000000						000000			
291,84	DE000NG7	100,000	0.16	68.1300	3.5	5.0	7.5	20.0	0.0	68.1300	0.01	0.1	EUR
9	SS55			000000						000000			
291,85	DE000NG7	100,000	0.19	67.7900	3.5	5.0	7.5	20.0	0.0	67.7900	0.01	0.1	EUR
0	SS63			000000						000000			
291,85	DE000NG7	100,000	0.03	251.070	3.5	5.0	7.5	20.0	0.0	251.070	0.01	0.01	EUR
1	SS71			000000						000000			
291,85	DE000NG7	200.000	0.06	95.5200	3.5	5.0	10.0	20.0	0.0	95.5200	0.01	0.1	ELID
291,83	SS89	300,000	0.06	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	EUR
291,85	DE000NG7	300.000	0.11	95.0400	3.5	5.0	10.0	20.0	0.0	95.0400	0.01	0.1	EUR
3	SS97	300,000	0.11	000000	3.3	3.0	10.0	20.0	0.0	000000	0.01	0.1	LOK
_	DE000NG7	300,000	0.16	94.5600	3.5	5.0	10.0	20.0	0.0	94.5600	0.01	0.1	EUR
4	STA3	,		000000						000000		***	
291,85	DE000NG7	300,000	0.2	94.0800	3.5	5.0	10.0	20.0	0.0	94.0800	0.01	0.1	EUR
5	STB1			000000						000000			
291,85	DE000NG7	300,000	0.25	93.6100	3.5	5.0	10.0	20.0	0.0	93.6100	0.01	0.1	EUR
6	STC9			000000						000000			
291,85	DE000NG7	300,000	0.3	93.1400	3.5	5.0	10.0	20.0	0.0	93.1400	0.01	0.1	EUR
7	STD7			000000						000000			
291,85		300,000	0.35	92.6700	3.5	5.0	10.0	20.0	0.0	92.6700	0.01	0.1	EUR
8	STE5	200,000	0.20	000000	2.5	5.0	10.0	200		000000	0.01	0.4	
291,85 9	DE000NG7 STF2	300,000	0.39	92.2000 000000	3.5	5.0	10.0	20.0	0.0	92.2000 000000	0.01	0.1	EUR
291,86	DE000NG7	300.000	0.44	91.7400	3.5	5.0	10.0	20.0	0.0	91.7400	0.01	0.1	EUR
0	STG0	300,000	0.44	000000	3.3	5.0	10.0	20.0	0.0	000000	0.01	0.1	EUK
291,86	DE000NG7	100,000	0.08	9.18000	3.5	5.0	7.5	20.0	0.0	9.18000	0.01	1.0	EUR
1	STH8	100,000	0.00	00000	0.0	2.0	,	20.0	0.0	00000	0.01	1.0	Lon
291,86	DE000NG7	100,000	0.13	9.13000	3.5	5.0	7.5	20.0	0.0	9.13000	0.01	1.0	EUR
2	STJ4			00000				"		00000			
291,86	DE000NG7	100,000	0.18	9.08000	3.5	5.0	7.5	20.0	0.0	9.08000	0.01	1.0	EUR
3	STK2			00000						00000			
291,86	DE000NG7	1,000,000	1.45	304.246	3.5	5.0	7.5	20.0	0.0	304.250	0.01	0.1	USD
4	STL0			600000						000000			
				0						0			

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
291,764	DE000NG7SQN 2	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 Certificate

		W0)	1		1	Conditions
		(Bloomberg				Conditions
		code: ADS GY				
		<equity>)</equity>				
291,765	DE000NG7SQP7	Ordinary Shares issued by the Share Issuer (ISIN code:	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index
		DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>				Certificate Conditions
291,766	DE000NG7SQQ	Ordinary Shares	Allianz SE	Deutsche Börse,	Not	As
	5	issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
291,767	DE000NG7SQR	Ordinary Shares	Alphabet Inc	Nasdaq Stock	Not	As
	3	issued by the Share Issuer (ISIN code: US02079K1079)( Bloomberg code: GOOG US <equity>)</equity>	CL C	Exchange	Applicable	specified in the Index Certificate Conditions
291,768	DE000NG7SQS1	Ordinary Shares	Apple Inc.	Nasdaq Stock	Not	As
		issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>		Exchange	Applicable	specified in the Index Certificate Conditions
291,769	DE000NG7SQT 9	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
291,770	DE000NG7SQU 7	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
291,771	DE000NG7SQV 5	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

291,772	DE000NG7SQW	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
	3	issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY < Equity >)		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
291,773	DE000NG7SQX 1	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
291,774	DE000NG7SQY 9	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
291,775	DE000NG7SQZ	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,776	DE000NG7SQ08	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,777	DE000NG7SQ16	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,778	DE000NG7SQ24	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,779	DE000NG7SQ32	Ordinary Shares issued by the Share Issuer (ISIN code:	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005419105) (Bloomberg code: COK GY <equity>)</equity>				Index Certificate Conditions
291,780	DE000NG7SQ40	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,781	DE000NG7SQ57	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,782	DE000NG7SQ65	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
291,783	DE000NG7SQ73	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
291,784	DE000NG7SQ81	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
291,785	DE000NG7SQ99	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
291,786	DE000NG7SRA	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

291,787	DE000NG7SRB	Ordinary Shares	Commerzbank	Deutsche Börse,	Not	As
	5	issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
291,788	DE000NG7SRC	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
291,789	DE000NG7SRD	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
291,790	DE000NG7SRE9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,791	DE000NG7SRF6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,792	DE000NG7SRG 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,793	DE000NG7SRH 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005810055) (Bloomberg code: DB1 GY <equity>)</equity>	Deutsche Boerse AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,794	DE000NG7SRJ8	Ordinary Shares issued by the Share Issuer (ISIN code:	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0008232125)	1	1	1	Index
		(Bloomberg				Certificate
		code: LHA GY				Conditions
		<equity>)</equity>				
291,795	DE000NG7SRK	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
	6	issued by the	Lufthansa AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0008232125) (Bloomberg				Certificate
		code: LHA GY				Conditions
		<equity>)</equity>				
291,796	DE000NG7SRL4	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
		issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg code: DTE GY				Conditions
		<equity>)</equity>				
291,797	DE000NG7SRM	Ordinary Shares	Deutsche	Deutsche Börse,	Not	As
	2	issued by the	Telekom	Exchange	Applicable	specified
		Share Issuer	AG-REG	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005557508)				Certificate
		(Bloomberg code: DTE GY				Conditions
		<equity>)</equity>				
291,798	DE000NG7SRN	Ordinary Shares	Evotec AG	Deutsche Börse,	Not	As
	0	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0005664809)				Certificate
		(Bloomberg code: EVT GY				Conditions
		<equity>)</equity>				
291,799	DE000NG7SRP5	Preferred Shares	Henkel AG &	Deutsche Börse,	Not	As
ĺ		issued by the	Co KGaA	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	''	in the
		(ISIN code:		(Xetra)		Index
		DE0006048432)				Certificate
		(Bloomberg code: HEN3 GY				Conditions
		<equity>)</equity>				
291,800	DE000NG7SRQ	Preferred Shares	Henkel AG &	Deutsche Börse,	Not	As
ĺ	3	issued by the	Co KGaA	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006048432)				Certificate
		(Bloomberg code: HEN3 GY				Conditions
		<equity>)</equity>				
291,801	DE000NG7SRR	Preferred Shares	Henkel AG &	Deutsche Börse,	Not	As
	1	issued by the	Co KGaA	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006048432)				Certificate
		(Bloomberg code: HEN3 GY				Conditions
		<equity>)</equity>				
		\L'quity\/j	Į			<u> </u>

291,802	DE000NG7SRS9	Ordinary Shares	K+S AG	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg code: SDF GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
291,803	DE000NG7SRT7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,804	DE000NG7SRU 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,805	DE000NG7SRV	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,806	DE000NG7SRW 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,807	DE000NG7SRX 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,808	DE000NG7SRY 7	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
291,809	DE000NG7SRZ4	Ordinary Shares issued by the Share Issuer (ISIN code:	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0006599905)	<u> </u>	1		Index
		(Bloomberg				Certificate
		code: MRK GY				Conditions
		<equity>)</equity>				Conditions
291,810	DE000NG7SR07	Ordinary Shares	Merck KGaA	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006599905)				Certificate
		(Bloomberg code: MRK GY				Conditions
		<equity>)</equity>				
291,811	DE000NG7SR15	Ordinary Shares	Merck KGaA	Deutsche Börse,	Not	As
	BEOUGIVGYSKIIS	issued by the	TVICTOR II Gui I	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006599905)				Certificate
		(Bloomberg				Conditions
		code: MRK GY				
291,812	DE000NG7SR23	<equity>) Ordinary Shares</equity>	Microsoft Corp.	Nasdaq Stock	Not	As
271,012	DEVOUND/SK25	issued by the	Tyriciosoft Corp.	Exchange	Applicable	specified
		Share Issuer		Exchange	пррисцене	in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				
291,813	DE000NG7GD21	<equity>) Ordinary Shares</equity>	Manufacture	Deutsche Börse,	Not	As
291,013	DE000NG7SR31	issued by the	Morphosys AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Тършеноте	in the
		(ISIN code:		(Xetra)		Index
		DE0006632003)				Certificate
		(Bloomberg				Conditions
		code: MOR GY				
201 014	DE000NG70D40	<equity>) Ordinary Shares</equity>	NI (O' I	N1 C41-	Not	Λ -
291,814	DE000NG7SR49	issued by the	Netflix Inc	Nasdaq Stock Exchange	Applicable	As
		Share Issuer		Exchange	Applicable	specified in the
		(ISIN code:				Index
		ÙS64110L1061)				Certificate
		(Bloomberg				Conditions
		code: NFLX US				Conditions
201.015	D D 0 0 0 1 0 5 0 5 0 6	<equity>)</equity>	D 1	D ( 1 D"	NT /	
291,815	DE000NG7SR56	Preferred Shares issued by the	Porsche Automobil	Deutsche Börse, Exchange	Not	As
		Share Issuer	Holding SE	Electronic Trading	Applicable	specified
		(ISIN code:	Troiding SE	(Xetra)		in the
		DE000PAH0038				Index Certificate
		) (Bloomberg				Conditions
		code: PAH3 GY				Conditions
201.01.		<equity>)</equity>				
291,816	DE000NG7SR64	Ordinary Shares	SAP SE	Deutsche Börse,	Not	As
		issued by the Share Issuer		Exchange Electronic Trading	Applicable	specified
		(ISIN code:		(Xetra)		in the
		DE0007164600)		(210111)		Index
		(Bloomberg				Certificate
		code: SAP GY				Conditions
		<equity>)</equity>				

291,817	DE000NG7SR72	Ordinary Shares issued by the Share Issuer	SAP SE	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified in the
		(ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		(Xetra)		Index Certificate Conditions
291,818	DE000NG7SR80	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
291,819	DE000NG7SR98	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,820	DE000NG7SSA5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,821	DE000NG7SSB3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,822	DE000NG7SSC1	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity >)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,823	DE000NG7SSD9	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity >)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,824	DE000NG7SSE7	Ordinary Shares issued by the Share Issuer (ISIN code:	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the

	1	NL0012969182)	1	1	_	Index
		(Bloomberg				Certificate
		code: ADYEN				Conditions
		NA <equity>)</equity>				Conditions
291,825	DE000NG7SSF4	Ordinary Shares	Adyen N.V.	Euronext	Not	As
, , , ,	BECCOIVE, SSI	issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext	11	in the
		(ISIN code:				Index
		NL0012969182)				Certificate
		(Bloomberg				Conditions
		code: ADYEN				Conditions
		NA < Equity >)				
291,826	DE000NG7SSG2	Ordinary Shares	Adyen N.V.	Euronext	Not	As
		issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code: NL0012969182)				Index
		(Bloomberg				Certificate
		code: ADYEN				Conditions
		NA <equity>)</equity>				
291,827	DE000NG7SSH0	Ordinary Shares	Adyen N.V.	Euronext	Not	As
, i		issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext	11	in the
		(ISIN code:				Index
		NL0012969182)				Certificate
		(Bloomberg				Conditions
		code: ADYEN				
		NA < Equity >)				
291,828	DE000NG7SSJ6	Ordinary Shares	Adyen N.V.	Euronext	Not	As
		issued by the Share Issuer		Amsterdam by	Applicable	specified
				NYSE Euronext		in the
		(ISIN code: NL0012969182)				Index
		(Bloomberg				Certificate
		code: ADYEN				Conditions
		NA <equity>)</equity>				
291,829	DE000NG7SSK4	Ordinary Shares	Adyen N.V.	Euronext	Not	As
		issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL0012969182)				Certificate
		(Bloomberg				Conditions
		code: ADYEN				
201 920	DE000NG7ggL0	NA < Equity >)	A 1 NT 37	Eumamant	Not	Α -
291,830	DE000NG7SSL2	Ordinary Shares issued by the	Adyen N.V.	Euronext Amsterdam by		As
		Share Issuer		NYSE Euronext	Applicable	specified
		(ISIN code:		IN I SE EUROREXT		in the
		NL0012969182)				Index
		(Bloomberg				Certificate
		code: ADYEN				Conditions
		NA <equity>)</equity>				
291,831	DE000NG7SSM	Ordinary Shares	Adyen N.V.	Euronext	Not	As
	0	issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL0012969182)				Certificate
		(Bloomberg				Conditions
		code: ADYEN				
		NA < Equity >)	<u> </u>	<u> </u>		

291,832	DE000NG7SSN8	Ordinary Shares	Adyen N.V.	Euronext	Not	As
		issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN		Amsterdam by NYSE Euronext	Applicable	specified in the Index Certificate Conditions
291,833	DE000NG7SSP3	NA < Equity >) Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity >)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
291,834	DE000NG7SSQ1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
291,835	DE000NG7SSR9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity >)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
291,836	DE000NG7SSS7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity >)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
291,837	DE000NG7SST5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity >)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
291,838	DE000NG7SSU3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity >)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
291,839	DE000NG7SSV1	Ordinary Shares issued by the Share Issuer (ISIN code:	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US67066G1040) (	1	<del></del>	1	la day
		Bloomberg				Index
		code: NVDA				Certificate
		US <equity>)</equity>				Conditions
291,840	DE000NG7SSW	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
271,040	9	issued by the	INVIGIA COIP.	Exchange	Applicable	specified
		Share Issuer		Lixellarige	Applicable	in the
		(ISIN code:				Index
		US67066G1040)(	1			
		Bloomberg				Certificate
		code: NVDA				Conditions
		US <equity>)</equity>				
291,841	DE000NG7SSX7	Ordinary Shares	Unilever PLC	Euronext	Not	As
		issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext	11	in the
		(ISIN code:				Index
		GB00B10RZP78				Certificate
		) (Bloomberg				Conditions
		code: UNA NA				
201.042		<equity>)</equity>	"		3.7	
291,842	DE000NG7SSY5	Ordinary Shares	Unilever PLC	Euronext	Not	As
		issued by the Share Issuer		Amsterdam by	Applicable	specified
		(ISIN code:		NYSE Euronext		in the
		GB00B10RZP78				Index
		) (Bloomberg				Certificate
		code: UNA NA				Conditions
		<equity>)</equity>				
291,843	DE000NG7SSZ2	Ordinary Shares	MTU Aero	Deutsche Börse,	Not	As
, , , ,	BE0001(075522	issued by the	Engines AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A0D9PT0				Certificate
		) (Bloomberg				Conditions
		code: MTX GY				Conditions
		<equity>)</equity>				
291,844	DE000NG7SS06	Ordinary Shares	Varta AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code: DE000A0TGJ55)		(Xetra)		Index
		(Bloomberg				Certificate
		code: VAR1 GY				Conditions
		<equity>)</equity>				
291,845	DE000NG7SS14	Ordinary Shares	Varta AG	Deutsche Börse,	Not	As
,,,,,,	2200011375514	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A0TGJ55)				Certificate
		(Bloomberg				Conditions
		code: VAR1 GY				COMUNICIES
		<equity>)</equity>				
291,846	DE000NG7SS22	Ordinary Shares	PUMA SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006969603)				Certificate
		(Bloomberg code: PUM GY				Conditions
		<equity>)</equity>	<u> </u>			

291,847	DE000NG7SS30	Ordinary Shares	Brenntag SE	Deutsche Börse,	Not	As
	DEMONING/2930	issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Dreimtag SE	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
291,848	DE000NG7SS48	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,849	DE000NG7SS55	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,850	DE000NG7SS63	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,851	DE000NG7SS71	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
291,852	DE000NG7SS89	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,853	DE000NG7SS97	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,854	DE000NG7STA	Ordinary Shares issued by the Share Issuer (ISIN code:	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000SYM9999 ) (Bloomberg code: SY1 GY <equity>)</equity>				Index Certificate Conditions
291,855	DE000NG7STB1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,856	DE000NG7STC9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,857	DE000NG7STD 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,858	DE000NG7STE5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,859	DE000NG7STF2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,860	DE000NG7STG 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,861	DE000NG7STH 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

291,862	DE000NG7STJ4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens AG		Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,863	DE000NG7STK 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens AG		Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
291,864	DE000NG7STL0	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Meta Pla	tforms	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
26 Curi	rency Certificate F	Provisions		Not App	olicable		
27 Commodity Certificate Provisions				Not Applicable			
28 Fund Certificate Provisions				Not Applicable			
29 Government Bond Certificate Provisions			}	Not App	olicable		
30 <b>Oth</b>	30 Other Bond Certificate Provisions			Not Applicable			
31 Inde	31 Index Futures Certificate Provisions			Not Applicable			
Signed on be	Signed on behalf of the Issuer:						
By:	By:						
Duly authori	Duly authorised						
Ву:							
Duly authori	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

### 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.		
Lanxess 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: LXS GY <equity>)</equity>		
Evotec AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the		

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: EVT GY <equity>)</equity>
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>
Deutsche Boerse 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: DB1 GY <equity>)</equity>
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <equity>)</equity>
Apple Inc.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AAPL US < Equity>)
Deutsche 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>
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY < Equity >)
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>
Covestro 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: 1COV GY <equity>)</equity>
Mercedes-Benz Group AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MBG GY <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>)
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>
Adyen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADYEN NA <equity>)</equity>
Morphosys 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: MOR GY <equity>)</equity>
Henkel AG & 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: HEN3 GY <equity>)</equity>
K+S 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: SDF GY <equity>)</equity>
Commerzbank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY < Equity>)
SAP SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <equity>)</equity>
Nvidia Corp.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: NVDA US <equity>)</equity>
Volkswagen 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: VOW3 GY <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>
Porsche Automobil Holding 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: PAH3 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>
Brenntag 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: BNR 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>
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>)
CANCOM 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: COK 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>
Alphabet Inc CL C	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GOOG US <equity>)</equity>
Unilever PLC	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: UNA NA <equity>)</equity>
Continental 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: CON GR <equity>)</equity>
Symrise 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: SY1 GY <equity>)</equity>

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
DE000NG7SQN2	Not Applicable	NG7SQN
DE000NG7SQP7	Not Applicable	NG7SQP
DE000NG7SQQ5	Not Applicable	NG7SQQ
DE000NG7SQR3	Not Applicable	NG7SQR
DE000NG7SQS1	Not Applicable	NG7SQS
DE000NG7SQT9	Not Applicable	NG7SQT
DE000NG7SQU7	Not Applicable	NG7SQU
DE000NG7SQV5	Not Applicable	NG7SQV
DE000NG7SQW3	Not Applicable	NG7SQW
DE000NG7SQX1	Not Applicable	NG7SQX
DE000NG7SQY9	Not Applicable	NG7SQY
DE000NG7SQZ6	Not Applicable	NG7SQZ
DE000NG7SQ08	Not Applicable	NG7SQ0
DE000NG7SQ16	Not Applicable	NG7SQ1
DE000NG7SQ24	Not Applicable	NG7SQ2
DE000NG7SQ32	Not Applicable	NG7SQ3
DE000NG7SQ40	Not Applicable	NG7SQ4
DE000NG7SQ57	Not Applicable	NG7SQ5
DE000NG7SQ65	Not Applicable	NG7SQ6
DE000NG7SQ73	Not Applicable	NG7SQ7
DE000NG7SQ81	Not Applicable	NG7SQ8
DE000NG7SQ99	Not Applicable	NG7SQ9
DE000NG7SRA7	Not Applicable	NG7SRA
DE000NG7SRB5	Not Applicable	NG7SRB
DE000NG7SRC3	Not Applicable	NG7SRC
DE000NG7SRD1	Not Applicable	NG7SRD
DE000NG7SRE9	Not Applicable	NG7SRE
DE000NG7SRF6	Not Applicable	NG7SRF
DE000NG7SRG4	Not Applicable	NG7SRG
DE000NG7SRH2	Not Applicable	NG7SRH
DE000NG7SRJ8	Not Applicable	NG7SRJ
DE000NG7SRK6	Not Applicable	NG7SRK
DE000NG7SRL4	Not Applicable	NG7SRL
DE000NG7SRM2	Not Applicable	NG7SRM
DE000NG7SRN0	Not Applicable	NG7SRN
DE000NG7SRP5	Not Applicable	NG7SRP
DE000NG7SRQ3	Not Applicable	NG7SRQ
DE000NG7SRR1	Not Applicable	NG7SRR
DE000NG7SRS9	Not Applicable	NG7SRS
DE000NG7SRT7	Not Applicable	NG7SRT
DE000NG7SRU5	Not Applicable	NG7SRU
DE000NG7SRV3	Not Applicable	NG7SRV
DE000NG7SRW1	Not Applicable	NG7SRW
DE000NG7SRX9	Not Applicable	NG7SRX
DE000NG7SRY7	Not Applicable	NG7SRY
DE000NG7SRZ4	Not Applicable	NG7SRZ

DE00037050D05	i i	+
DE000NG7SR07	Not Applicable	NG7SR0
DE000NG7SR15	Not Applicable	NG7SR1
DE000NG7SR23	Not Applicable	NG7SR2
DE000NG7SR31	Not Applicable	NG7SR3
DE000NG7SR49	Not Applicable	NG7SR4
DE000NG7SR56	Not Applicable	NG7SR5
DE000NG7SR64	Not Applicable	NG7SR6
DE000NG7SR72	Not Applicable	NG7SR7
DE000NG7SR80	Not Applicable	NG7SR8
DE000NG7SR98	Not Applicable	NG7SR9
DE000NG7SSA5	Not Applicable	NG7SSA
DE000NG7SSB3	Not Applicable	NG7SSB
DE000NG7SSC1	Not Applicable	NG7SSC
DE000NG7SSD9	Not Applicable	NG7SSD
DE000NG7SSE7	Not Applicable	NG7SSE
DE000NG7SSF4	Not Applicable	NG7SSF
DE000NG7SSG2	Not Applicable	NG7SSG
DE000NG7SSH0	Not Applicable	NG7SSH
DE000NG7SSJ6	Not Applicable	NG7SSJ
DE000NG7SSK4	Not Applicable	NG7SSK
DE000NG7SSL2	Not Applicable	NG7SSL
DE000NG7SSM0	Not Applicable	NG7SSM
DE000NG7SSN8	Not Applicable	NG7SSN
DE000NG7SSP3	Not Applicable	NG7SSP
DE000NG7SSQ1	Not Applicable	NG7SSQ
DE000NG7SSR9	Not Applicable	NG7SSR
DE000NG7SSS7	Not Applicable	NG7SSS
DE000NG7SST5	Not Applicable	NG7SST
DE000NG7SSU3	Not Applicable	NG7SSU
DE000NG7SSV1	Not Applicable	NG7SSV
DE000NG7SSW9	Not Applicable	NG7SSW
DE000NG7SSX7	Not Applicable	NG7SSX
DE000NG7SSY5	Not Applicable	NG7SSY
DE000NG7SSZ2	Not Applicable	NG7SSZ
DE000NG7SS06	Not Applicable	NG7SS0
DE000NG7SS14	Not Applicable	NG7SS1
DE000NG7SS22	Not Applicable	NG7SS2
DE000NG7SS30	Not Applicable	NG7SS3
DE000NG7SS48	Not Applicable	NG7SS4
DE000NG7SS55	Not Applicable	NG7SS5
DE000NG7SS63	Not Applicable	NG7SS6
DE000NG7SS71	Not Applicable	NG7SS7
DE000NG7SS89	Not Applicable	NG7SS8
DE000NG7SS97	Not Applicable	NG7SS9
DE000NG7STA3	Not Applicable	NG7STA
DE000NG7STB1	Not Applicable	NG7STB
DE000NG7STC9	Not Applicable	NG7STC
DE000NG7STD7	Not Applicable	NG7STD
DE000NG7STE5	Not Applicable	NG7STE
DE000NG7STF2	Not Applicable	NG7STF
DE000NG7STG0	Not Applicable	NG7STG
DE000NG7STH8	Not Applicable	NG7STH
DE000NG7STJ4	Not Applicable	NG7STJ
DE000NG7STK2	Not Applicable  Not Applicable	NG7STK
DE000NG7STL0	Not Applicable  Not Applicable	NG7STL
PE000110 / BIE0	Inot Applicable	NO/SIL

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

## 8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a "Public Offer Jurisdiction" and together the "Public Offer Jurisdictions").
(iii) Prohibition of Sales to EEA Retail Investors:		Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:		Applicable
(v) Prohibition of Sales to Belgian Consumers:		Not Applicable

## 9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of
	Certificates is not subject to any conditions imposed by
	the Issuer.

### **ANNEX**

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR