

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

<b>Series number of the Certificates</b>	<b>WKN Code</b>	<b>ISIN Code</b>	<b>Number of Certificates being issued</b>	<b>Title</b>
159,666	NG4EFE	DE000NG4EFE1	1,000,000	ING Long Share Open End Turbo Certificate
159,667	NG4EFF	DE000NG4EFF8	1,000,000	ING Long Share Open End Turbo Certificate
159,668	NG4EFG	DE000NG4EFG6	1,000,000	ING Long Share Open End Turbo Certificate
159,669	NG4EFH	DE000NG4EFH4	1,000,000	ING Long Share Open End Turbo Certificate
159,670	NG4EFJ	DE000NG4EFJ0	1,000,000	ING Long Share Open End Turbo Certificate
159,671	NG4EFK	DE000NG4EFK8	1,000,000	ING Long Share Open End Turbo Certificate
159,672	NG4EFL	DE000NG4EFL6	1,000,000	ING Long Share Open End Turbo Certificate
159,673	NG4EFM	DE000NG4EFM4	1,000,000	ING Long Share Open End Turbo Certificate
159,674	NG4EFN	DE000NG4EFN2	1,000,000	ING Long Share Open End Turbo Certificate
159,675	NG4EFP	DE000NG4EFP7	1,000,000	ING Long Share Open End Turbo Certificate
159,676	NG4EFQ	DE000NG4EFQ5	1,000,000	ING Long Share Open End Turbo Certificate
159,677	NG4EFR	DE000NG4EFR3	500,000	ING Long Share Open End Turbo Certificate
159,678	NG4EFS	DE000NG4EFS1	500,000	ING Long Share Open End Turbo Certificate
159,679	NG4EFT	DE000NG4EFT9	500,000	ING Long Share Open End Turbo Certificate
159,680	NG4EFU	DE000NG4EFU7	500,000	ING Long Share Open End Turbo Certificate
159,681	NG4EFV	DE000NG4EFV5	500,000	ING Long Share Open End Turbo Certificate
159,682	NG4EFW	DE000NG4EFW3	500,000	ING Long Share Open End Turbo Certificate
159,683	NG4EFX	DE000NG4EFX1	500,000	ING Long Share Open End Turbo Certificate
159,684	NG4EFY	DE000NG4EFY9	500,000	ING Long Share Open End Turbo Certificate
159,685	NG4EFZ	DE000NG4EFZ6	500,000	ING Long Share Open End Turbo Certificate
159,686	NG4EF0	DE000NG4EF00	500,000	ING Long Share Open End Turbo Certificate
159,687	NG4EF1	DE000NG4EF18	500,000	ING Long Share Open End Turbo Certificate
159,688	NG4EF2	DE000NG4EF26	1,000,000	ING Long Share Open End Turbo Certificate

				Certificate
159,689	NG4EF3	DE000NG4EF34	1,000,000	ING Long Share Open End Turbo Certificate
159,690	NG4EF4	DE000NG4EF42	1,000,000	ING Long Share Open End Turbo Certificate
159,691	NG4EF5	DE000NG4EF59	1,000,000	ING Long Share Open End Turbo Certificate
159,692	NG4EF6	DE000NG4EF67	1,000,000	ING Long Share Open End Turbo Certificate
159,693	NG4EF7	DE000NG4EF75	1,000,000	ING Long Share Open End Turbo Certificate
159,694	NG4EF8	DE000NG4EF83	1,000,000	ING Long Share Open End Turbo Certificate
159,695	NG4EF9	DE000NG4EF91	1,000,000	ING Long Share Open End Turbo Certificate
159,696	NG4EGA	DE000NG4EGA7	1,000,000	ING Long Share Open End Turbo Certificate
159,697	NG4EGB	DE000NG4EGB5	1,000,000	ING Long Share Open End Turbo Certificate
159,698	NG4EGC	DE000NG4EGC3	1,000,000	ING Long Share Open End Turbo Certificate
159,699	NG4EGD	DE000NG4EGD1	1,000,000	ING Long Share Open End Turbo Certificate
159,700	NG4EGE	DE000NG4EGE9	1,000,000	ING Long Share Open End Turbo Certificate
159,701	NG4EGF	DE000NG4EGF6	1,000,000	ING Long Share Open End Turbo Certificate
159,702	NG4EGG	DE000NG4EGG4	1,000,000	ING Long Share Open End Turbo Certificate
159,703	NG4EGH	DE000NG4EGH2	1,000,000	ING Long Share Open End Turbo Certificate
159,704	NG4EGJ	DE000NG4EGJ8	1,000,000	ING Long Share Open End Turbo Certificate
159,705	NG4EGK	DE000NG4EGK6	1,000,000	ING Long Share Open End Turbo Certificate
159,706	NG4EGL	DE000NG4EGL4	1,000,000	ING Long Share Open End Turbo Certificate
159,707	NG4EGM	DE000NG4EGM2	500,000	ING Long Share Open End Turbo Certificate
159,708	NG4EGN	DE000NG4EGN0	500,000	ING Long Share Open End Turbo Certificate
159,709	NG4EGP	DE000NG4EGP5	500,000	ING Long Share Open End Turbo Certificate
159,710	NG4EGQ	DE000NG4EGQ3	500,000	ING Long Share Open End Turbo Certificate
159,711	NG4EGR	DE000NG4EGR1	500,000	ING Long Share Open End Turbo Certificate
159,712	NG4EGS	DE000NG4EGS9	500,000	ING Long Share Open End Turbo Certificate
159,713	NG4EGT	DE000NG4EGT7	500,000	ING Long Share Open End Turbo Certificate
159,714	NG4EGU	DE000NG4EGU5	500,000	ING Long Share Open End Turbo Certificate
159,715	NG4EGV	DE000NG4EGV3	500,000	ING Long Share Open End Turbo Certificate
159,716	NG4EGW	DE000NG4EGW1	500,000	ING Long Share Open End Turbo

				Certificate
159,717	NG4EGX	DE000NG4EGX9	500,000	ING Long Share Open End Turbo Certificate
159,718	NG4EGY	DE000NG4EGY7	500,000	ING Long Share Open End Turbo Certificate
159,719	NG4EGZ	DE000NG4EGZ4	500,000	ING Long Share Open End Turbo Certificate
159,720	NG4EG0	DE000NG4EG09	500,000	ING Long Share Open End Turbo Certificate
159,721	NG4EG1	DE000NG4EG17	500,000	ING Long Share Open End Turbo Certificate
159,722	NG4EG2	DE000NG4EG25	500,000	ING Long Share Open End Turbo Certificate
159,723	NG4EG3	DE000NG4EG33	500,000	ING Long Share Open End Turbo Certificate
159,724	NG4EG4	DE000NG4EG41	1,000,000	ING Long Share Open End Turbo Certificate
159,725	NG4EG5	DE000NG4EG58	1,000,000	ING Long Share Open End Turbo Certificate
159,726	NG4EG6	DE000NG4EG66	1,000,000	ING Long Share Open End Turbo Certificate
159,727	NG4EG7	DE000NG4EG74	1,000,000	ING Long Share Open End Turbo Certificate
159,728	NG4EG8	DE000NG4EG82	1,000,000	ING Long Share Open End Turbo Certificate
159,729	NG4EG9	DE000NG4EG90	1,000,000	ING Long Share Open End Turbo Certificate
159,730	NG4EHA	DE000NG4EHA5	1,000,000	ING Long Share Open End Turbo Certificate
159,731	NG4EHB	DE000NG4EHB3	1,000,000	ING Long Share Open End Turbo Certificate
159,732	NG4EHC	DE000NG4EHC1	1,000,000	ING Long Share Open End Turbo Certificate
159,733	NG4EHD	DE000NG4EHD9	1,000,000	ING Long Share Open End Turbo Certificate
159,734	NG4EHE	DE000NG4EHE7	1,000,000	ING Long Share Open End Turbo Certificate
159,735	NG4EHF	DE000NG4EHF4	1,000,000	ING Long Share Open End Turbo Certificate
159,736	NG4EHG	DE000NG4EHG2	500,000	ING Long Share Open End Turbo Certificate
159,737	NG4EHH	DE000NG4EHH0	500,000	ING Long Share Open End Turbo Certificate
159,738	NG4EHJ	DE000NG4EHJ6	500,000	ING Long Share Open End Turbo Certificate
159,739	NG4EHK	DE000NG4EHK4	500,000	ING Long Share Open End Turbo Certificate
159,740	NG4EHL	DE000NG4EHL2	500,000	ING Long Share Open End Turbo Certificate
159,741	NG4EHM	DE000NG4EHM0	500,000	ING Long Share Open End Turbo Certificate
159,742	NG4EHN	DE000NG4EHN8	500,000	ING Long Share Open End Turbo Certificate
159,743	NG4EHP	DE000NG4EHP3	500,000	ING Long Share Open End Turbo Certificate
159,744	NG4EHQ	DE000NG4EHQ1	500,000	ING Long Share Open End Turbo

				Certificate
159,745	NG4EHR	DE000NG4EHR9	2,000,000	ING Long Share Open End Turbo Certificate
159,746	NG4EHS	DE000NG4EHS7	2,000,000	ING Long Share Open End Turbo Certificate
159,747	NG4EHT	DE000NG4EHT5	2,000,000	ING Long Share Open End Turbo Certificate
159,748	NG4EHU	DE000NG4EHU3	2,000,000	ING Long Share Open End Turbo Certificate
159,749	NG4EHV	DE000NG4EHV1	2,000,000	ING Long Share Open End Turbo Certificate
159,750	NG4EHW	DE000NG4EHW9	2,000,000	ING Long Share Open End Turbo Certificate
159,751	NG4EHX	DE000NG4EHX7	2,000,000	ING Long Share Open End Turbo Certificate
159,752	NG4EHY	DE000NG4EHY5	2,000,000	ING Long Share Open End Turbo Certificate
159,753	NG4EHZ	DE000NG4EHZ2	2,000,000	ING Long Share Open End Turbo Certificate
159,754	NG4EH0	DE000NG4EH08	2,000,000	ING Long Share Open End Turbo Certificate
159,755	NG4EH1	DE000NG4EH16	2,000,000	ING Long Share Open End Turbo Certificate
159,756	NG4EH2	DE000NG4EH24	2,000,000	ING Long Share Open End Turbo Certificate
159,757	NG4EH3	DE000NG4EH32	2,000,000	ING Long Share Open End Turbo Certificate
159,758	NG4EH4	DE000NG4EH40	500,000	ING Long Share Open End Turbo Certificate
159,759	NG4EH5	DE000NG4EH57	500,000	ING Long Share Open End Turbo Certificate
159,760	NG4EH6	DE000NG4EH65	500,000	ING Long Share Open End Turbo Certificate
159,761	NG4EH7	DE000NG4EH73	500,000	ING Long Share Open End Turbo Certificate
159,762	NG4EH8	DE000NG4EH81	500,000	ING Long Share Open End Turbo Certificate
159,763	NG4EH9	DE000NG4EH99	500,000	ING Long Share Open End Turbo Certificate
159,764	NG4EJA	DE000NG4EJA1	500,000	ING Long Share Open End Turbo Certificate
159,765	NG4EJB	DE000NG4EJB9	500,000	ING Long Share Open End Turbo Certificate
159,766	NG4EJC	DE000NG4EJC7	500,000	ING Long Share Open End Turbo Certificate
159,767	NG4EJD	DE000NG4EJD5	500,000	ING Long Share Open End Turbo Certificate
159,768	NG4EJE	DE000NG4EJE3	500,000	ING Long Share Open End Turbo Certificate
159,769	NG4EJF	DE000NG4EJF0	500,000	ING Long Share Open End Turbo Certificate
159,770	NG4EJG	DE000NG4EJG8	500,000	ING Long Share Open End Turbo Certificate
159,771	NG4EJH	DE000NG4EJH6	500,000	ING Long Share Open End Turbo Certificate
159,772	NG4EJJ	DE000NG4EJJ2	500,000	ING Long Share Open End Turbo

				Certificate
159,773	NG4EJK	DE000NG4EJK0	500,000	ING Long Share Open End Turbo Certificate
159,774	NG4EJL	DE000NG4EJL8	500,000	ING Long Share Open End Turbo Certificate
159,775	NG4EJM	DE000NG4EJM6	500,000	ING Long Share Open End Turbo Certificate
159,776	NG4EJN	DE000NG4EJN4	500,000	ING Long Share Open End Turbo Certificate
159,777	NG4EJP	DE000NG4EJP9	500,000	ING Long Share Open End Turbo Certificate
159,778	NG4EJQ	DE000NG4EJQ7	500,000	ING Long Share Open End Turbo Certificate
159,779	NG4EJR	DE000NG4EJR5	500,000	ING Long Share Open End Turbo Certificate
159,780	NG4EJS	DE000NG4EJS3	500,000	ING Long Share Open End Turbo Certificate
159,781	NG4EJT	DE000NG4EJT1	500,000	ING Long Share Open End Turbo Certificate
159,782	NG4EJU	DE000NG4EJU9	500,000	ING Long Share Open End Turbo Certificate
159,783	NG4EJV	DE000NG4EJV7	500,000	ING Long Share Open End Turbo Certificate
159,784	NG4EJW	DE000NG4EJW5	500,000	ING Long Share Open End Turbo Certificate
159,785	NG4EJX	DE000NG4EJX3	500,000	ING Long Share Open End Turbo Certificate
159,786	NG4EJY	DE000NG4EJY1	500,000	ING Long Share Open End Turbo Certificate
159,787	NG4EJZ	DE000NG4EJZ8	500,000	ING Long Share Open End Turbo Certificate
159,788	NG4EJ0	DE000NG4EJ06	500,000	ING Long Share Open End Turbo Certificate
159,789	NG4EJ1	DE000NG4EJ14	500,000	ING Long Share Open End Turbo Certificate
159,790	NG4EJ2	DE000NG4EJ22	500,000	ING Long Share Open End Turbo Certificate
159,791	NG4EJ3	DE000NG4EJ30	500,000	ING Long Share Open End Turbo Certificate
159,792	NG4EJ4	DE000NG4EJ48	500,000	ING Long Share Open End Turbo Certificate
159,793	NG4EJ5	DE000NG4EJ55	500,000	ING Long Share Open End Turbo Certificate
159,794	NG4EJ6	DE000NG4EJ63	500,000	ING Long Share Open End Turbo Certificate
159,795	NG4EJ7	DE000NG4EJ71	500,000	ING Long Share Open End Turbo Certificate
159,796	NG4EJ8	DE000NG4EJ89	500,000	ING Long Share Open End Turbo Certificate
159,797	NG4EJ9	DE000NG4EJ97	500,000	ING Long Share Open End Turbo Certificate
159,798	NG4EKA	DE000NG4EKA9	500,000	ING Long Share Open End Turbo Certificate
159,799	NG4EKB	DE000NG4EKB7	500,000	ING Long Share Open End Turbo Certificate
159,800	NG4EKC	DE000NG4EKC5	500,000	ING Long Share Open End Turbo

				Certificate
159,801	NG4EKD	DE000NG4EKD3	500,000	ING Long Share Open End Turbo Certificate
159,802	NG4EKE	DE000NG4EKE1	500,000	ING Long Share Open End Turbo Certificate
159,803	NG4EKF	DE000NG4EKF8	500,000	ING Long Share Open End Turbo Certificate
159,804	NG4EKG	DE000NG4EKG6	500,000	ING Long Share Open End Turbo Certificate
159,805	NG4EKH	DE000NG4EKH4	500,000	ING Long Share Open End Turbo Certificate
159,806	NG4EKJ	DE000NG4EKJ0	500,000	ING Long Share Open End Turbo Certificate
159,807	NG4EKK	DE000NG4EKK8	500,000	ING Long Share Open End Turbo Certificate
159,808	NG4EKL	DE000NG4EKL6	500,000	ING Long Share Open End Turbo Certificate
159,809	NG4EKM	DE000NG4EKM4	500,000	ING Long Share Open End Turbo Certificate
159,810	NG4EKN	DE000NG4EKN2	500,000	ING Long Share Open End Turbo Certificate
159,811	NG4EKP	DE000NG4EKP7	500,000	ING Long Share Open End Turbo Certificate
159,812	NG4EKQ	DE000NG4EKQ5	500,000	ING Long Share Open End Turbo Certificate
159,813	NG4EKR	DE000NG4EKR3	1,000,000	ING Long Share Open End Turbo Certificate
159,814	NG4EKS	DE000NG4EKS1	1,000,000	ING Long Share Open End Turbo Certificate
159,815	NG4EKT	DE000NG4EKT9	1,000,000	ING Long Share Open End Turbo Certificate
159,816	NG4EKU	DE000NG4EKU7	1,000,000	ING Long Share Open End Turbo Certificate
159,817	NG4EKV	DE000NG4EKV5	1,000,000	ING Long Share Open End Turbo Certificate
159,818	NG4EKW	DE000NG4EKW3	500,000	ING Long Share Open End Turbo Certificate
159,819	NG4EKX	DE000NG4EKX1	500,000	ING Long Share Open End Turbo Certificate
159,820	NG4EKY	DE000NG4EKY9	500,000	ING Long Share Open End Turbo Certificate
159,821	NG4EKZ	DE000NG4EKZ6	500,000	ING Long Share Open End Turbo Certificate
159,822	NG4EK0	DE000NG4EK03	500,000	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 terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant 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.*

***UK MIFIR 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 retail clients, 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**”), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook (“**COBS**”) and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA (“**UK MiFIR**”); **EITHER** 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 COBS, 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 the FCA Handbook Product Intervention and Product Governance Sourcebook (the “**UK MiFIR Product Governance Rules**”) 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 COBS, as applicable.*

## **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 16 April 2021 and its supplement(s) (if any) (the “**Securities Note**”) and (ii) the registration document of ING Bank N.V. (the “**Issuer**”) dated 26 March 2021, 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](http://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](mailto:info@sprinters.nl)) and are available for viewing on the websites [www.ingmarkets.de](http://www.ingmarkets.de), [www.ingsprinters.nl](http://www.ingsprinters.nl) and [www.ingturbos.fr](http://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:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.	Best Certificates (Marketing name: Open End Turbo, Sprinter 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:	26 May 2021
6	Issue Date:	28 May 2021
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 Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
159,666	DE000NG4EFE1	1,000,000	0.62	295.950000000	3.5	5.0	7.5	20.0	0.0	295.950000000	0.01	0.1	EUR
159,667	DE000NG4EFF8	1,000,000	0.91	293.010000000	3.5	5.0	7.5	20.0	0.0	293.010000000	0.01	0.1	EUR
159,668	DE000NG4EFG6	1,000,000	1.21	290.100000000	3.5	5.0	7.5	20.0	0.0	290.100000000	0.01	0.1	EUR
159,669	DE000NG4EFH4	1,000,000	1.49	287.220000000	3.5	5.0	7.5	20.0	0.0	287.220000000	0.01	0.1	EUR
159,670	DE000NG4EFJ0	1,000,000	1.78	284.370000000	3.5	5.0	7.5	20.0	0.0	284.370000000	0.01	0.1	EUR
159,671	DE000NG4EFK8	1,000,000	2.06	281.550000000	3.5	5.0	7.5	20.0	0.0	281.550000000	0.01	0.1	EUR
159,672	DE000NG4EFL6	1,000,000	2.34	278.760000000	3.5	5.0	7.5	20.0	0.0	278.760000000	0.01	0.1	EUR

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159,67 3	DE000NG4 EFM4	1,000,000	0.41	94.2881 000000	3.5	5.0	10.0	20.0	0.0	94.2900 000000	0.01	0.1	EUR
159,67 4	DE000NG4 EFN2	1,000,000	0.5	93.3545 000000	3.5	5.0	10.0	20.0	0.0	93.3600 000000	0.01	0.1	EUR
159,67 5	DE000NG4 EFP7	1,000,000	0.31	213.200 000000 0	3.5	5.0	5.0	20.0	0.0	213.200 000000 0	0.01	0.1	EUR
159,67 6	DE000NG4 EFQ5	1,000,000	0.41	212.130 000000 0	3.5	5.0	5.0	20.0	0.0	212.130 000000 0	0.01	0.1	EUR
159,67 7	DE000NG4 EFR3	500,000	1.34	23.0400 000000	3.5	5.0	15.0	20.0	0.0	23.0400 000000	0.01	1.0	USD
159,67 8	DE000NG4 EFS1	500,000	1.53	22.8100 000000	3.5	5.0	15.0	20.0	0.0	22.8100 000000	0.01	1.0	USD
159,67 9	DE000NG4 EFT9	500,000	1.72	22.5800 000000	3.5	5.0	15.0	20.0	0.0	22.5800 000000	0.01	1.0	USD
159,68 0	DE000NG4 EFU7	500,000	1.91	22.3500 000000	3.5	5.0	15.0	20.0	0.0	22.3500 000000	0.01	1.0	USD
159,68 1	DE000NG4 EFV5	500,000	0.08	55.0700 000000	3.5	5.0	7.5	20.0	0.0	55.0700 000000	0.01	0.1	EUR
159,68 2	DE000NG4 EFW3	500,000	0.32	83.1000 000000	3.5	5.0	7.5	20.0	0.0	83.1000 000000	0.01	0.1	EUR
159,68 3	DE000NG4 EFX1	500,000	0.41	82.2700 000000	3.5	5.0	7.5	20.0	0.0	82.2700 000000	0.01	0.1	EUR
159,68 4	DE000NG4 EFY9	500,000	0.49	81.4500 000000	3.5	5.0	7.5	20.0	0.0	81.4500 000000	0.01	0.1	EUR
159,68 5	DE000NG4 EFZ6	500,000	0.57	80.6400 000000	3.5	5.0	7.5	20.0	0.0	80.6400 000000	0.01	0.1	EUR
159,68 6	DE000NG4 EF00	500,000	0.36	94.8000 000000	3.5	5.0	5.0	20.0	0.0	94.8000 000000	0.01	0.1	EUR
159,68 7	DE000NG4 EF18	500,000	0.51	93.3900 000000	3.5	5.0	5.0	20.0	0.0	93.3900 000000	0.01	0.1	EUR
159,68 8	DE000NG4 EF26	1,000,000	0.09	6.55100 00000	3.5	5.0	7.5	20.0	0.0	6.55100 00000	0.001	1.0	EUR
159,68 9	DE000NG4 EF34	1,000,000	0.13	6.51800 00000	3.5	5.0	7.5	20.0	0.0	6.51800 00000	0.001	1.0	EUR
159,69 0	DE000NG4 EF42	1,000,000	0.16	6.48500 00000	3.5	5.0	7.5	20.0	0.0	6.48500 00000	0.001	1.0	EUR
159,69 1	DE000NG4 EF59	1,000,000	0.19	6.45200 00000	3.5	5.0	7.5	20.0	0.0	6.45200 00000	0.001	1.0	EUR
159,69 2	DE000NG4 EF67	1,000,000	0.22	6.41900 00000	3.5	5.0	7.5	20.0	0.0	6.41900 00000	0.001	1.0	EUR
159,69 3	DE000NG4 EF75	1,000,000	0.26	6.38700 00000	3.5	5.0	7.5	20.0	0.0	6.38700 00000	0.001	1.0	EUR
159,69 4	DE000NG4 EF83	1,000,000	0.29	6.35500 00000	3.5	5.0	7.5	20.0	0.0	6.35500 00000	0.001	1.0	EUR
159,69 5	DE000NG4 EF91	1,000,000	0.32	6.32300 00000	3.5	5.0	7.5	20.0	0.0	6.32300 00000	0.001	1.0	EUR
159,69 6	DE000NG4 EGA7	1,000,000	0.35	6.29100 00000	3.5	5.0	7.5	20.0	0.0	6.29100 00000	0.001	1.0	EUR
159,69 7	DE000NG4 EGB5	1,000,000	0.38	6.25900 00000	3.5	5.0	7.5	20.0	0.0	6.25900 00000	0.001	1.0	EUR
159,69 8	DE000NG4 EGC3	1,000,000	0.42	6.22700 00000	3.5	5.0	7.5	20.0	0.0	6.22700 00000	0.001	1.0	EUR
159,69 9	DE000NG4 EGD1	1,000,000	0.45	6.19600 00000	3.5	5.0	7.5	20.0	0.0	6.19600 00000	0.001	1.0	EUR
159,70	DE000NG4	1,000,000	0.48	6.16500	3.5	5.0	7.5	20.0	0.0	6.16500	0.001	1.0	EUR

0	EGE9			00000						00000			
159,701	DE000NG4 EGF6	1,000,000	0.51	6.13400 00000	3.5	5.0	7.5	20.0	0.0	6.13400 00000	0.001	1.0	EUR
159,702	DE000NG4 EGG4	1,000,000	0.54	6.10300 00000	3.5	5.0	7.5	20.0	0.0	6.10300 00000	0.001	1.0	EUR
159,703	DE000NG4 EGH2	1,000,000	0.57	6.07200 00000	3.5	5.0	7.5	20.0	0.0	6.07200 00000	0.001	1.0	EUR
159,704	DE000NG4 EGJ8	1,000,000	0.6	6.04100 00000	3.5	5.0	7.5	20.0	0.0	6.04100 00000	0.001	1.0	EUR
159,705	DE000NG4 EGK6	1,000,000	0.63	6.01000 00000	3.5	5.0	7.5	20.0	0.0	6.01000 00000	0.001	1.0	EUR
159,706	DE000NG4 EGL4	1,000,000	0.66	5.98000 00000	3.5	5.0	7.5	20.0	0.0	5.98000 00000	0.001	1.0	EUR
159,707	DE000NG4 EGM2	500,000	0.46	114.510 000000 0	3.5	5.0	7.5	20.0	0.0	114.510 000000 0	0.01	0.1	EUR
159,708	DE000NG4 EGN0	500,000	0.58	113.370 000000 0	3.5	5.0	7.5	20.0	0.0	113.370 000000 0	0.01	0.1	EUR
159,709	DE000NG4 EGP5	500,000	0.69	112.240 000000 0	3.5	5.0	7.5	20.0	0.0	112.240 000000 0	0.01	0.1	EUR
159,710	DE000NG4 EGQ3	500,000	0.8	111.120 000000 0	3.5	5.0	7.5	20.0	0.0	111.120 000000 0	0.01	0.1	EUR
159,711	DE000NG4 EGR1	500,000	0.91	110.010 000000 0	3.5	5.0	7.5	20.0	0.0	110.010 000000 0	0.01	0.1	EUR
159,712	DE000NG4 EGS9	500,000	0.11	55.6600 000000	3.5	5.0	7.5	20.0	0.0	55.6600 000000	0.01	0.1	EUR
159,713	DE000NG4 EGT7	500,000	0.17	55.1000 000000	3.5	5.0	7.5	20.0	0.0	55.1000 000000	0.01	0.1	EUR
159,714	DE000NG4 EGU5	500,000	0.18	74.7200 000000	3.5	5.0	5.0	20.0	0.0	74.7200 000000	0.001	0.1	EUR
159,715	DE000NG4 EGV3	500,000	0.21	74.3480 000000	3.5	5.0	5.0	20.0	0.0	74.3480 000000	0.001	0.1	EUR
159,716	DE000NG4 EGW1	500,000	0.25	73.9780 000000	3.5	5.0	5.0	20.0	0.0	73.9780 000000	0.001	0.1	EUR
159,717	DE000NG4 EGX9	500,000	0.29	73.6090 000000	3.5	5.0	5.0	20.0	0.0	73.6090 000000	0.001	0.1	EUR
159,718	DE000NG4 EGY7	500,000	0.32	73.2420 000000	3.5	5.0	5.0	20.0	0.0	73.2420 000000	0.001	0.1	EUR
159,719	DE000NG4 EGZ4	500,000	0.36	72.8770 000000	3.5	5.0	5.0	20.0	0.0	72.8770 000000	0.001	0.1	EUR
159,720	DE000NG4 EG09	500,000	0.4	72.5140 000000	3.5	5.0	5.0	20.0	0.0	72.5140 000000	0.001	0.1	EUR
159,721	DE000NG4 EG17	500,000	0.43	72.1530 000000	3.5	5.0	5.0	20.0	0.0	72.1530 000000	0.001	0.1	EUR
159,722	DE000NG4 EG25	500,000	0.47	71.7940 000000	3.5	5.0	5.0	20.0	0.0	71.7940 000000	0.001	0.1	EUR
159,723	DE000NG4 EG33	500,000	0.5	71.4360 000000	3.5	5.0	5.0	20.0	0.0	71.4360 000000	0.001	0.1	EUR
159,724	DE000NG4 EG41	1,000,000	0.19	12.1530 000000	3.5	5.0	7.5	20.0	0.0	12.1530 000000	0.001	1.0	EUR
159,725	DE000NG4 EG58	1,000,000	0.25	12.0920 000000	3.5	5.0	7.5	20.0	0.0	12.0920 000000	0.001	1.0	EUR
159,726	DE000NG4 EG66	1,000,000	0.31	12.0310 000000	3.5	5.0	7.5	20.0	0.0	12.0310 000000	0.001	1.0	EUR

159,727	DE000NG4EG74	1,000,000	0.37	11.9710000000	3.5	5.0	7.5	20.0	0.0	11.9710000000	0.001	1.0	EUR
159,728	DE000NG4EG82	1,000,000	0.43	11.9110000000	3.5	5.0	7.5	20.0	0.0	11.9110000000	0.001	1.0	EUR
159,729	DE000NG4EG90	1,000,000	0.49	11.8510000000	3.5	5.0	7.5	20.0	0.0	11.8510000000	0.001	1.0	EUR
159,730	DE000NG4EHA5	1,000,000	0.55	11.7920000000	3.5	5.0	7.5	20.0	0.0	11.7920000000	0.001	1.0	EUR
159,731	DE000NG4EHB3	1,000,000	0.61	11.7330000000	3.5	5.0	7.5	20.0	0.0	11.7330000000	0.001	1.0	EUR
159,732	DE000NG4EHC1	1,000,000	0.67	11.6740000000	3.5	5.0	7.5	20.0	0.0	11.6740000000	0.001	1.0	EUR
159,733	DE000NG4EHD9	1,000,000	0.73	11.6150000000	3.5	5.0	7.5	20.0	0.0	11.6150000000	0.001	1.0	EUR
159,734	DE000NG4EHE7	1,000,000	0.78	11.5570000000	3.5	5.0	7.5	20.0	0.0	11.5570000000	0.001	1.0	EUR
159,735	DE000NG4EHF4	1,000,000	0.84	11.4990000000	3.5	5.0	7.5	20.0	0.0	11.4990000000	0.001	1.0	EUR
159,736	DE000NG4EHG2	500,000	1.83	51.6410000000	3.5	5.0	7.5	20.0	0.0	51.6410000000	0.001	1.0	EUR
159,737	DE000NG4EHH0	500,000	2.34	51.1290000000	3.5	5.0	7.5	20.0	0.0	51.1290000000	0.001	1.0	EUR
159,738	DE000NG4EHJ6	500,000	2.85	50.6220000000	3.5	5.0	7.5	20.0	0.0	50.6220000000	0.001	1.0	EUR
159,739	DE000NG4EHK4	500,000	0.32	16.8400000000	3.5	5.0	7.5	20.0	0.0	16.8400000000	0.001	1.0	EUR
159,740	DE000NG4EHL2	500,000	0.4	16.7560000000	3.5	5.0	7.5	20.0	0.0	16.7560000000	0.001	1.0	EUR
159,741	DE000NG4EHM0	500,000	0.49	16.6720000000	3.5	5.0	7.5	20.0	0.0	16.6720000000	0.001	1.0	EUR
159,742	DE000NG4EHN8	500,000	0.57	16.5890000000	3.5	5.0	7.5	20.0	0.0	16.5890000000	0.001	1.0	EUR
159,743	DE000NG4EHP3	500,000	0.65	16.5060000000	3.5	5.0	7.5	20.0	0.0	16.5060000000	0.001	1.0	EUR
159,744	DE000NG4EHQ1	500,000	0.74	16.4230000000	3.5	5.0	7.5	20.0	0.0	16.4230000000	0.001	1.0	EUR
159,745	DE000NG4EHR9	2,000,000	0.37	9.7530000000	3.5	5.0	7.5	20.0	0.0	9.7530000000	0.001	1.0	EUR
159,746	DE000NG4EHS7	2,000,000	0.44	9.6800000000	3.5	5.0	7.5	20.0	0.0	9.6800000000	0.001	1.0	EUR
159,747	DE000NG4EHT5	2,000,000	0.51	9.6070000000	3.5	5.0	7.5	20.0	0.0	9.6070000000	0.001	1.0	EUR
159,748	DE000NG4EHU3	2,000,000	0.58	9.5350000000	3.5	5.0	7.5	20.0	0.0	9.5350000000	0.001	1.0	EUR
159,749	DE000NG4EHV1	2,000,000	0.65	9.4640000000	3.5	5.0	7.5	20.0	0.0	9.4640000000	0.001	1.0	EUR
159,750	DE000NG4EHW9	2,000,000	0.73	9.3930000000	3.5	5.0	7.5	20.0	0.0	9.3930000000	0.001	1.0	EUR
159,751	DE000NG4EHX7	2,000,000	0.8	9.3230000000	3.5	5.0	7.5	20.0	0.0	9.3230000000	0.001	1.0	EUR
159,752	DE000NG4EHY5	2,000,000	0.19	35.0225000000	3.5	5.0	10.0	20.0	0.0	35.0300000000	0.01	0.1	EUR
159,753	DE000NG4EHZ2	2,000,000	0.22	34.6757000000	3.5	5.0	10.0	20.0	0.0	34.6800000000	0.01	0.1	EUR
159,754	DE000NG4EH08	2,000,000	0.26	34.3323000000	3.5	5.0	10.0	20.0	0.0	34.3400000000	0.01	0.1	EUR
159,755	DE000NG4EH16	2,000,000	0.32	33.6557000000	3.5	5.0	10.0	20.0	0.0	33.6600000000	0.01	0.1	EUR

159,75 6	DE000NG4 EH24	2,000,000	0.36	33.3224 000000	3.5	5.0	10.0	20.0	0.0	33.3300 000000	0.01	0.1	EUR
159,75 7	DE000NG4 EH32	2,000,000	0.39	32.9924 000000	3.5	5.0	10.0	20.0	0.0	33.0000 000000	0.01	0.1	EUR
159,75 8	DE000NG4 EH40	500,000	0.11	44.1100 000000	3.5	5.0	7.5	20.0	0.0	44.1100 000000	0.01	0.1	EUR
159,75 9	DE000NG4 EH57	500,000	0.16	43.6700 000000	3.5	5.0	7.5	20.0	0.0	43.6700 000000	0.01	0.1	EUR
159,76 0	DE000NG4 EH65	500,000	0.2	43.2300 000000	3.5	5.0	7.5	20.0	0.0	43.2300 000000	0.01	0.1	EUR
159,76 1	DE000NG4 EH73	500,000	0.24	42.8000 000000	3.5	5.0	7.5	20.0	0.0	42.8000 000000	0.01	0.1	EUR
159,76 2	DE000NG4 EH81	500,000	0.29	42.3700 000000	3.5	5.0	7.5	20.0	0.0	42.3700 000000	0.01	0.1	EUR
159,76 3	DE000NG4 EH99	500,000	0.33	41.9500 000000	3.5	5.0	7.5	20.0	0.0	41.9500 000000	0.01	0.1	EUR
159,76 4	DE000NG4 EJA1	500,000	0.37	41.5300 000000	3.5	5.0	7.5	20.0	0.0	41.5300 000000	0.01	0.1	EUR
159,76 5	DE000NG4 EJB9	500,000	0.41	41.1100 000000	3.5	5.0	7.5	20.0	0.0	41.1100 000000	0.01	0.1	EUR
159,76 6	DE000NG4 EJC7	500,000	0.45	40.7000 000000	3.5	5.0	7.5	20.0	0.0	40.7000 000000	0.01	0.1	EUR
159,76 7	DE000NG4 EJD5	500,000	0.49	40.2900 000000	3.5	5.0	7.5	20.0	0.0	40.2900 000000	0.01	0.1	EUR
159,76 8	DE000NG4 EJE3	500,000	0.53	39.8900 000000	3.5	5.0	7.5	20.0	0.0	39.8900 000000	0.01	0.1	EUR
159,76 9	DE000NG4 EJF0	500,000	0.57	39.4900 000000	3.5	5.0	7.5	20.0	0.0	39.4900 000000	0.01	0.1	EUR
159,77 0	DE000NG4 EJG8	500,000	1.4	233.650 000000 0	3.5	5.0	5.0	20.0	0.0	233.650 000000 0	0.01	0.1	EUR
159,77 1	DE000NG4 EJH6	500,000	1.52	232.480 000000 0	3.5	5.0	5.0	20.0	0.0	232.480 000000 0	0.01	0.1	EUR
159,77 2	DE000NG4 EJJ2	500,000	1.63	231.320 000000 0	3.5	5.0	5.0	20.0	0.0	231.320 000000 0	0.01	0.1	EUR
159,77 3	DE000NG4 EJK0	500,000	1.75	230.160 000000 0	3.5	5.0	5.0	20.0	0.0	230.160 000000 0	0.01	0.1	EUR
159,77 4	DE000NG4 EJL8	500,000	0.5	142.620 000000 0	3.5	5.0	7.5	20.0	0.0	142.620 000000 0	0.01	0.1	EUR
159,77 5	DE000NG4 EJM6	500,000	0.65	141.200 000000 0	3.5	5.0	7.5	20.0	0.0	141.200 000000 0	0.01	0.1	EUR
159,77 6	DE000NG4 EJN4	500,000	0.79	139.800 000000 0	3.5	5.0	7.5	20.0	0.0	139.800 000000 0	0.01	0.1	EUR
159,77 7	DE000NG4 EJP9	500,000	0.92	138.410 000000 0	3.5	5.0	7.5	20.0	0.0	138.410 000000 0	0.01	0.1	EUR
159,77 8	DE000NG4 EJQ7	500,000	1.06	137.030 000000 0	3.5	5.0	7.5	20.0	0.0	137.030 000000 0	0.01	0.1	EUR
159,77 9	DE000NG4 EJR5	500,000	1.2	135.670 000000 0	3.5	5.0	7.5	20.0	0.0	135.670 000000 0	0.01	0.1	EUR
159,78	DE000NG4	500,000	0.16	70.3800	3.5	5.0	7.5	20.0	0.0	70.3800	0.01	0.1	EUR

0	EJS3			000000						000000			
159,78 1	DE000NG4 EJT1	500,000	0.23	69.6800 000000	3.5	5.0	7.5	20.0	0.0	69.6800 000000	0.01	0.1	EUR
159,78 2	DE000NG4 EJU9	500,000	0.3	68.9900 000000	3.5	5.0	7.5	20.0	0.0	68.9900 000000	0.01	0.1	EUR
159,78 3	DE000NG4 EJV7	500,000	0.37	68.3000 000000	3.5	5.0	7.5	20.0	0.0	68.3000 000000	0.01	0.1	EUR
159,78 4	DE000NG4 EJW5	500,000	0.44	67.6200 000000	3.5	5.0	7.5	20.0	0.0	67.6200 000000	0.01	0.1	EUR
159,78 5	DE000NG4 EJX3	500,000	0.51	66.9500 000000	3.5	5.0	7.5	20.0	0.0	66.9500 000000	0.01	0.1	EUR
159,78 6	DE000NG4 EJY1	500,000	0.57	66.2800 000000	3.5	5.0	7.5	20.0	0.0	66.2800 000000	0.01	0.1	EUR
159,78 7	DE000NG4 EJZ8	500,000	0.83	17.1880 000000	3.5	0.0	5.0	20.0	0.0	17.1880 000000	0.001	1.0	EUR
159,78 8	DE000NG4 EJ06	500,000	1.0	17.0170 000000	3.5	0.0	5.0	20.0	0.0	17.0170 000000	0.001	1.0	EUR
159,78 9	DE000NG4 EJ14	500,000	1.17	16.8480 000000	3.5	0.0	5.0	20.0	0.0	16.8480 000000	0.001	1.0	EUR
159,79 0	DE000NG4 EJ22	500,000	1.34	16.6810 000000	3.5	0.0	5.0	20.0	0.0	16.6810 000000	0.001	1.0	EUR
159,79 1	DE000NG4 EJ30	500,000	1.51	16.5150 000000	3.5	0.0	5.0	20.0	0.0	16.5150 000000	0.001	1.0	EUR
159,79 2	DE000NG4 EJ48	500,000	0.07	114.468 000000 0	3.5	5.0	7.5	20.0	0.0	114.470 000000 0	0.01	0.1	EUR
159,79 3	DE000NG4 EJ55	500,000	0.13	113.898 000000 0	3.5	5.0	7.5	20.0	0.0	113.900 000000 0	0.01	0.1	EUR
159,79 4	DE000NG4 EJ63	500,000	0.18	113.331 000000 0	3.5	5.0	7.5	20.0	0.0	113.340 000000 0	0.01	0.1	EUR
159,79 5	DE000NG4 EJ71	500,000	0.24	112.767 000000 0	3.5	5.0	7.5	20.0	0.0	112.770 000000 0	0.01	0.1	EUR
159,79 6	DE000NG4 EJ89	500,000	0.3	112.205 000000 0	3.5	5.0	7.5	20.0	0.0	112.210 000000 0	0.01	0.1	EUR
159,79 7	DE000NG4 EJ97	500,000	0.35	111.646 000000 0	3.5	5.0	7.5	20.0	0.0	111.650 000000 0	0.01	0.1	EUR
159,79 8	DE000NG4 EKA9	500,000	0.41	111.090 000000 0	3.5	5.0	7.5	20.0	0.0	111.090 000000 0	0.01	0.1	EUR
159,79 9	DE000NG4 EKB7	500,000	0.37	133.480 000000 0	3.5	3.5	5.0	20.0	0.0	133.480 000000 0	0.01	0.1	EUR
159,80 0	DE000NG4 EKC5	500,000	0.44	132.810 000000 0	3.5	3.5	5.0	20.0	0.0	132.810 000000 0	0.01	0.1	EUR
159,80 1	DE000NG4 EKD3	500,000	0.24	4.80100 000000	3.5	5.0	10.0	20.0	0.0	4.80100 000000	0.001	1.0	EUR
159,80 2	DE000NG4 EKE1	500,000	0.29	4.75300 000000	3.5	5.0	10.0	20.0	0.0	4.75300 000000	0.001	1.0	EUR
159,80 3	DE000NG4 EKF8	500,000	0.34	4.70500 000000	3.5	5.0	10.0	20.0	0.0	4.70500 000000	0.001	1.0	EUR
159,80 4	DE000NG4 EKG6	500,000	0.38	4.65800 000000	3.5	5.0	10.0	20.0	0.0	4.65800 000000	0.001	1.0	EUR
159,80	DE000NG4	500,000	0.52	214.120	3.5	5.0	7.5	20.0	0.0	214.120	0.01	0.1	EUR

5	EKH4			000000 0						000000 0			
159,80 6	DE000NG4 EKJ0	500,000	0.63	213.050 000000 0	3.5	5.0	7.5	20.0	0.0	213.050 000000 0	0.01	0.1	EUR
159,80 7	DE000NG4 EKK8	500,000	0.73	211.990 000000 0	3.5	5.0	7.5	20.0	0.0	211.990 000000 0	0.01	0.1	EUR
159,80 8	DE000NG4 EKL6	500,000	1.05	208.830 000000 0	3.5	5.0	7.5	20.0	0.0	208.830 000000 0	0.01	0.1	EUR
159,80 9	DE000NG4 EKM4	500,000	1.15	207.790 000000 0	3.5	5.0	7.5	20.0	0.0	207.790 000000 0	0.01	0.1	EUR
159,81 0	DE000NG4 EKN2	500,000	1.26	206.750 000000 0	3.5	5.0	7.5	20.0	0.0	206.750 000000 0	0.01	0.1	EUR
159,81 1	DE000NG4 EKP7	500,000	1.36	205.720 000000 0	3.5	5.0	7.5	20.0	0.0	205.720 000000 0	0.01	0.1	EUR
159,81 2	DE000NG4 EKQ5	500,000	1.46	204.690 000000 0	3.5	5.0	7.5	20.0	0.0	204.690 000000 0	0.01	0.1	EUR
159,81 3	DE000NG4 EKR3	1,000,000	1.16	1788.86 000000 00	2.0	3.5	10.0	20.0	0.0	1788.86 000000 00	0.01	0.01	EUR
159,81 4	DE000NG4 EKS1	1,000,000	1.51	1753.78 000000 00	2.0	3.5	10.0	20.0	0.0	1753.78 000000 00	0.01	0.01	EUR
159,81 5	DE000NG4 EKT9	1,000,000	1.85	1719.39 000000 00	2.0	3.5	10.0	20.0	0.0	1719.39 000000 00	0.01	0.01	EUR
159,81 6	DE000NG4 EKU7	1,000,000	2.19	1685.67 000000 00	2.0	3.5	10.0	20.0	0.0	1685.67 000000 00	0.01	0.01	EUR
159,81 7	DE000NG4 EKV5	1,000,000	2.52	1652.61 000000 00	2.0	3.5	10.0	20.0	0.0	1652.61 000000 00	0.01	0.01	EUR
159,81 8	DE000NG4 EKW3	500,000	2.06	528.530 000000 0	3.5	5.0	7.5	20.0	0.0	528.530 000000 0	0.01	0.1	EUR
159,81 9	DE000NG4 EKX1	500,000	2.84	520.710 000000 0	3.5	5.0	7.5	20.0	0.0	520.710 000000 0	0.01	0.1	EUR
159,82 0	DE000NG4 EKY9	500,000	3.61	513.010 000000 0	3.5	5.0	7.5	20.0	0.0	513.010 000000 0	0.01	0.1	EUR
159,82 1	DE000NG4 EKZ6	500,000	4.37	505.420 000000 0	3.5	5.0	7.5	20.0	0.0	505.420 000000 0	0.01	0.1	EUR
159,82 2	DE000NG4 EK03	500,000	5.12	497.950 000000 0	3.5	5.0	7.5	20.0	0.0	497.950 000000 0	0.01	0.1	EUR

**ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:**

24	<b>Index Certificate Provisions</b>	Not Applicable
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25	Share Certificate Provisions	Applicable
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Series Number of the Certificates	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
159,666	DE000NG4EFE1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,667	DE000NG4EFF8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,668	DE000NG4EFG6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,669	DE000NG4EFH4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,670	DE000NG4EFJ0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,671	DE000NG4EFK8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		code: ADS GY <Equity>)				
159,672	DE000NG4EFL6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,673	DE000NG4EFM4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <Equity>)	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
159,674	DE000NG4EFN2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <Equity>)	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
159,675	DE000NG4EFP7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>)	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,676	DE000NG4EFQ5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>)	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,677	DE000NG4EFR3	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <Equity>)	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,678	DE000NG4EFS1	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <Equity>)	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

159,679	DE000NG4EFT9	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <Equity>)	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,680	DE000NG4EFU7	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <Equity>)	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,681	DE000NG4EFV5	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
159,682	DE000NG4EFW3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,683	DE000NG4EFX1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,684	DE000NG4EFY9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,685	DE000NG4EFZ6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,686	DE000NG4EF00	Ordinary Shares issued by the Share Issuer (ISIN code:	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005200000) (Bloomberg code: BEI GR <Equity>)				Index Certificate Conditions
159,687	DE000NG4EF18	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GR <Equity>)	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,688	DE000NG4EF26	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,689	DE000NG4EF34	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,690	DE000NG4EF42	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,691	DE000NG4EF59	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,692	DE000NG4EF67	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,693	DE000NG4EF75	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

159,694	DE000NG4EF83	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,695	DE000NG4EF91	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,696	DE000NG4EGA7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,697	DE000NG4EGB5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,698	DE000NG4EGC3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,699	DE000NG4EGD1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,700	DE000NG4EGE9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,701	DE000NG4EGF6	Ordinary Shares issued by the Share Issuer (ISIN code:	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000CBK1001 (Bloomberg code: CBK GY <Equity>)				Index Certificate Conditions
159,702	DE000NG4EGG 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,703	DE000NG4EGH 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,704	DE000NG4EGJ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,705	DE000NG4EGK 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,706	DE000NG4EGL 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,707	DE000NG4EGM 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,708	DE000NG4EGN 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

159,709	DE000NG4EGP 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,710	DE000NG4EGQ 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,711	DE000NG4EGR 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,712	DE000NG4EGS 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <Equity>)	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,713	DE000NG4EGT 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <Equity>)	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,714	DE000NG4EGU 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,715	DE000NG4EGV 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,716	DE000NG4EGW 1	Ordinary Shares issued by the Share Issuer (ISIN code:	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007100000) (Bloomberg code: DAI GY <Equity>)				Index Certificate Conditions
159,717	DE000NG4EGX 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,718	DE000NG4EGY 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,719	DE000NG4EGZ 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,720	DE000NG4EG09	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,721	DE000NG4EG17	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,722	DE000NG4EG25	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,723	DE000NG4EG33	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <Equity>)	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions



159,724	DE000NG4EG41	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,725	DE000NG4EG58	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,726	DE000NG4EG66	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,727	DE000NG4EG74	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,728	DE000NG4EG82	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,729	DE000NG4EG90	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,730	DE000NG4EHA5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,731	DE000NG4EHB3	Ordinary Shares issued by the Share Issuer (ISIN code:	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005140008) (Bloomberg code: DBK GY <Equity>)				Index Certificate Conditions
159,732	DE000NG4EHC 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,733	DE000NG4EHD 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,734	DE000NG4EHE 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,735	DE000NG4EHF 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,736	DE000NG4EHG 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <Equity>)	Deutsche Post AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,737	DE000NG4EHH 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <Equity>)	Deutsche Post AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,738	DE000NG4EHJ6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DPW GY <Equity>)	Deutsche Post AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

159,739	DE000NG4EHK 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,740	DE000NG4EHL 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,741	DE000NG4EHM 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,742	DE000NG4EHN 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,743	DE000NG4EHP 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,744	DE000NG4EHQ 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>)	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,745	DE000NG4EHR 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,746	DE000NG4EHS 7	Ordinary Shares issued by the Share Issuer (ISIN code:	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)				Index Certificate Conditions
159,747	DE000NG4EHT5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,748	DE000NG4EHU3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,749	DE000NG4EHV1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,750	DE000NG4EHW9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,751	DE000NG4EHX7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY <Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,752	DE000NG4EHY5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,753	DE000NG4EHZ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

159,754	DE000NG4EH08	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,755	DE000NG4EH16	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,756	DE000NG4EH24	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,757	DE000NG4EH32	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <Equity>)	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,758	DE000NG4EH40	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,759	DE000NG4EH57	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,760	DE000NG4EH65	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,761	DE000NG4EH73	Ordinary Shares issued by the Share Issuer (ISIN code:	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005785604) (Bloomberg code: FRE GR <Equity>)				Index Certificate Conditions
159,762	DE000NG4EH81	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,763	DE000NG4EH99	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,764	DE000NG4EJA1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,765	DE000NG4EJB9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,766	DE000NG4EJC7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,767	DE000NG4EJD5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,768	DE000NG4EJE3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

159,769	DE000NG4EJF0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GR <Equity>)	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,770	DE000NG4EJG8	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>)	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,771	DE000NG4EJH6	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>)	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,772	DE000NG4EJJ2	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>)	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,773	DE000NG4EJK0	Ordinary Shares issued by the Share Issuer (ISIN code: IE00BZ12WP82) (Bloomberg code: LIN GY <Equity>)	Linde PLC	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
159,774	DE000NG4EJL8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GR <Equity>)	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,775	DE000NG4EJM6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GR <Equity>)	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,776	DE000NG4EJN4	Ordinary Shares issued by the Share Issuer (ISIN code:	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0006599905) (Bloomberg code: MRK GR <Equity>)				Index Certificate Conditions
159,777	DE000NG4EJP9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GR <Equity>)	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,778	DE000NG4EJQ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GR <Equity>)	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,779	DE000NG4EJR5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GR <Equity>)	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,780	DE000NG4EJS3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,781	DE000NG4EJT1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,782	DE000NG4EJU9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,783	DE000NG4EJV7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions



159,784	DE000NG4EJW5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,785	DE000NG4EJX3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,786	DE000NG4EJY1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>)	Morphosys AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,787	DE000NG4EJZ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000PSM7770) (Bloomberg code: PSM GY <Equity>)	ProSiebenSat.1 Media AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,788	DE000NG4EJ06	Ordinary Shares issued by the Share Issuer (ISIN code: DE000PSM7770) (Bloomberg code: PSM GY <Equity>)	ProSiebenSat.1 Media AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,789	DE000NG4EJ14	Ordinary Shares issued by the Share Issuer (ISIN code: DE000PSM7770) (Bloomberg code: PSM GY <Equity>)	ProSiebenSat.1 Media AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,790	DE000NG4EJ22	Ordinary Shares issued by the Share Issuer (ISIN code: DE000PSM7770) (Bloomberg code: PSM GY <Equity>)	ProSiebenSat.1 Media AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,791	DE000NG4EJ30	Ordinary Shares issued by the Share Issuer (ISIN code:	ProSiebenSat.1 Media AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000PSM7770 (Bloomberg code: PSM GY <Equity>)				Index Certificate Conditions
159,792	DE000NG4EJ48	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,793	DE000NG4EJ55	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,794	DE000NG4EJ63	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,795	DE000NG4EJ71	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,796	DE000NG4EJ89	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,797	DE000NG4EJ97	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,798	DE000NG4EKA 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

159,799	DE000NG4EKB 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,800	DE000NG4EKC 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,801	DE000NG4EKD 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY <Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,802	DE000NG4EKE 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY <Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,803	DE000NG4EKF 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY <Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,804	DE000NG4EKG 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000) (Bloomberg code: TUI1 GY <Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
159,805	DE000NG4EKH 4	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
159,806	DE000NG4EKJ0	Preferred Shares issued by the Share Issuer (ISIN code:	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007664039) (Bloomberg code: VOW3 GY <Equity>)				Index Certificate Conditions
159,807	DE000NG4EKK 8	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
159,808	DE000NG4EKL 6	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
159,809	DE000NG4EKM 4	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
159,810	DE000NG4EKN 2	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
159,811	DE000NG4EKP 7	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
159,812	DE000NG4EKQ 5	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
159,813	DE000NG4EKR 3	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

159,814	DE000NG4EKS 1	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
159,815	DE000NG4EKT 9	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
159,816	DE000NG4EKU 7	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
159,817	DE000NG4EKV 5	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
159,818	DE000NG4EKW 3	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
159,819	DE000NG4EKX 1	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
159,820	DE000NG4EKY 9	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
159,821	DE000NG4EKZ 6	Ordinary Shares issued by the Share Issuer (ISIN code:	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the

		NL0010273215) (Bloomberg code: ASML NA <Equity>)				Index Certificate Conditions
159,822	DE000NG4EK03	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

26	<b>Currency Certificate Provisions</b>	Not Applicable
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27	<b>Commodity Certificate Provisions</b>	Not Applicable
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28	<b>Fund Certificate Provisions</b>	Not Applicable
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29	<b>Government Bond Certificate Provisions</b>	Not Applicable
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30	<b>Other Bond Certificate Provisions</b>	Not Applicable
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31	<b>Index Futures Certificate Provisions</b>	Not Applicable
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Signed on behalf of the Issuer:

By: .....

*Duly authorised*

By: .....

*Duly authorised*

## PART B – OTHER INFORMATION

### 1 LISTING

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

### 2 RATINGS

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

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

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

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

### 5 INFORMATION CONCERNING THE UNDERLYING

<b>Underlying</b>	<b>Information on the underlying can be obtained from the below specified source.</b>
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 GR <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>)
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>)
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>)
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>)
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>)
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>)
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 GR <Equity>)
ProSiebenSat.1 Media 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: PSM GY <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>)
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>)
Daimler 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: DAI GY <Equity>)
Linde 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: LIN GY <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>)
Deutsche Post 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: DPW GY <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>)
Bayerische Motoren Werke AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BMW GY <Equity>)
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>)
Barrick Gold Corp	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GOLD US <Equity>)
TUI 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: TUI1 GY <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>)
Beiersdorf 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: BEI GR <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>)
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>)
E.ON 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: EOAN GY <Equity>)

## 6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer [www.ingmarkets.de](http://www.ingmarkets.de), [www.ingsprinters.nl](http://www.ingsprinters.nl), [www.ingturbo.fr](http://www.ingturbo.fr) or any sucesor 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
DE000NG4EFE1	Not Applicable	NG4EFE
DE000NG4EFF8	Not Applicable	NG4EFF
DE000NG4EFG6	Not Applicable	NG4EFG
DE000NG4EFH4	Not Applicable	NG4EFH
DE000NG4EFJ0	Not Applicable	NG4EFJ
DE000NG4EFK8	Not Applicable	NG4EFK

DE000NG4EFL6	Not Applicable	NG4EFL
DE000NG4EFM4	Not Applicable	NG4EFM
DE000NG4EFN2	Not Applicable	NG4EFN
DE000NG4EFP7	Not Applicable	NG4EFP
DE000NG4EFQ5	Not Applicable	NG4EFQ
DE000NG4EFR3	Not Applicable	NG4EFR
DE000NG4EFS1	Not Applicable	NG4EFS
DE000NG4EFT9	Not Applicable	NG4EFT
DE000NG4EFU7	Not Applicable	NG4EFU
DE000NG4EFV5	Not Applicable	NG4EFV
DE000NG4EFW3	Not Applicable	NG4EFW
DE000NG4EFX1	Not Applicable	NG4EFX
DE000NG4EFY9	Not Applicable	NG4EFY
DE000NG4EFZ6	Not Applicable	NG4EFZ
DE000NG4EF00	Not Applicable	NG4EF0
DE000NG4EF18	Not Applicable	NG4EF1
DE000NG4EF26	Not Applicable	NG4EF2
DE000NG4EF34	Not Applicable	NG4EF3
DE000NG4EF42	Not Applicable	NG4EF4
DE000NG4EF59	Not Applicable	NG4EF5
DE000NG4EF67	Not Applicable	NG4EF6
DE000NG4EF75	Not Applicable	NG4EF7
DE000NG4EF83	Not Applicable	NG4EF8
DE000NG4EF91	Not Applicable	NG4EF9
DE000NG4EGA7	Not Applicable	NG4EGA
DE000NG4EGB5	Not Applicable	NG4EGB
DE000NG4EGC3	Not Applicable	NG4EGC
DE000NG4EGD1	Not Applicable	NG4EGD
DE000NG4EGE9	Not Applicable	NG4EGE
DE000NG4EGF6	Not Applicable	NG4EGF
DE000NG4EGG4	Not Applicable	NG4EGG
DE000NG4EGH2	Not Applicable	NG4EGH
DE000NG4EGJ8	Not Applicable	NG4EGJ
DE000NG4EGK6	Not Applicable	NG4EGK
DE000NG4EGL4	Not Applicable	NG4EGL
DE000NG4EGM2	Not Applicable	NG4EGM
DE000NG4EGN0	Not Applicable	NG4EGN
DE000NG4EGP5	Not Applicable	NG4EGP
DE000NG4EGQ3	Not Applicable	NG4EGQ
DE000NG4EGR1	Not Applicable	NG4EGR
DE000NG4EGS9	Not Applicable	NG4EGS
DE000NG4EGT7	Not Applicable	NG4EGT
DE000NG4EGU5	Not Applicable	NG4EGU
DE000NG4EGV3	Not Applicable	NG4EGV
DE000NG4EGW1	Not Applicable	NG4EGW
DE000NG4EGX9	Not Applicable	NG4EGX
DE000NG4EGY7	Not Applicable	NG4EGY
DE000NG4EGZ4	Not Applicable	NG4EGZ
DE000NG4EG09	Not Applicable	NG4EG0
DE000NG4EG17	Not Applicable	NG4EG1
DE000NG4EG25	Not Applicable	NG4EG2
DE000NG4EG33	Not Applicable	NG4EG3

DE000NG4EG41	Not Applicable	NG4EG4
DE000NG4EG58	Not Applicable	NG4EG5
DE000NG4EG66	Not Applicable	NG4EG6
DE000NG4EG74	Not Applicable	NG4EG7
DE000NG4EG82	Not Applicable	NG4EG8
DE000NG4EG90	Not Applicable	NG4EG9
DE000NG4EHA5	Not Applicable	NG4EHA
DE000NG4EHB3	Not Applicable	NG4EHB
DE000NG4EHC1	Not Applicable	NG4EHC
DE000NG4EHD9	Not Applicable	NG4EHD
DE000NG4EHE7	Not Applicable	NG4EHE
DE000NG4EHF4	Not Applicable	NG4EHF
DE000NG4EHG2	Not Applicable	NG4EHG
DE000NG4EHH0	Not Applicable	NG4EHH
DE000NG4EHJ6	Not Applicable	NG4EHJ
DE000NG4EHK4	Not Applicable	NG4EHK
DE000NG4EHL2	Not Applicable	NG4EHL
DE000NG4EHM0	Not Applicable	NG4EHM
DE000NG4EHN8	Not Applicable	NG4EHN
DE000NG4EHP3	Not Applicable	NG4EHP
DE000NG4EHQ1	Not Applicable	NG4EHQ
DE000NG4EHR9	Not Applicable	NG4EHR
DE000NG4EHS7	Not Applicable	NG4EHS
DE000NG4EHT5	Not Applicable	NG4EHT
DE000NG4EHU3	Not Applicable	NG4EHU
DE000NG4EHV1	Not Applicable	NG4EHV
DE000NG4EHW9	Not Applicable	NG4EHW
DE000NG4EHX7	Not Applicable	NG4EHX
DE000NG4EHY5	Not Applicable	NG4EHY
DE000NG4EHZ2	Not Applicable	NG4EHZ
DE000NG4EH08	Not Applicable	NG4EH0
DE000NG4EH16	Not Applicable	NG4EH1
DE000NG4EH24	Not Applicable	NG4EH2
DE000NG4EH32	Not Applicable	NG4EH3
DE000NG4EH40	Not Applicable	NG4EH4
DE000NG4EH57	Not Applicable	NG4EH5
DE000NG4EH65	Not Applicable	NG4EH6
DE000NG4EH73	Not Applicable	NG4EH7
DE000NG4EH81	Not Applicable	NG4EH8
DE000NG4EH99	Not Applicable	NG4EH9
DE000NG4EJA1	Not Applicable	NG4EJA
DE000NG4EJB9	Not Applicable	NG4EJB
DE000NG4EJC7	Not Applicable	NG4EJC
DE000NG4EJD5	Not Applicable	NG4EJD
DE000NG4EJE3	Not Applicable	NG4EJE
DE000NG4EJF0	Not Applicable	NG4EJF
DE000NG4EJG8	Not Applicable	NG4EJG
DE000NG4EJH6	Not Applicable	NG4EJH
DE000NG4EJJ2	Not Applicable	NG4EJJ
DE000NG4EJK0	Not Applicable	NG4EJK
DE000NG4EJL8	Not Applicable	NG4EJL
DE000NG4EJM6	Not Applicable	NG4EJM

DE000NG4EJN4	Not Applicable	NG4EJN
DE000NG4EJP9	Not Applicable	NG4EJP
DE000NG4EJQ7	Not Applicable	NG4EJQ
DE000NG4EJR5	Not Applicable	NG4EJR
DE000NG4EJS3	Not Applicable	NG4EJS
DE000NG4EJT1	Not Applicable	NG4EJT
DE000NG4EJU9	Not Applicable	NG4EJU
DE000NG4EJV7	Not Applicable	NG4EJV
DE000NG4EJW5	Not Applicable	NG4EJW
DE000NG4EJX3	Not Applicable	NG4EJX
DE000NG4EJY1	Not Applicable	NG4EJY
DE000NG4EJZ8	Not Applicable	NG4EJZ
DE000NG4EJ06	Not Applicable	NG4EJ0
DE000NG4EJ14	Not Applicable	NG4EJ1
DE000NG4EJ22	Not Applicable	NG4EJ2
DE000NG4EJ30	Not Applicable	NG4EJ3
DE000NG4EJ48	Not Applicable	NG4EJ4
DE000NG4EJ55	Not Applicable	NG4EJ5
DE000NG4EJ63	Not Applicable	NG4EJ6
DE000NG4EJ71	Not Applicable	NG4EJ7
DE000NG4EJ89	Not Applicable	NG4EJ8
DE000NG4EJ97	Not Applicable	NG4EJ9
DE000NG4EKA9	Not Applicable	NG4EKA
DE000NG4EKB7	Not Applicable	NG4EKB
DE000NG4EKC5	Not Applicable	NG4EKC
DE000NG4EKD3	Not Applicable	NG4EKD
DE000NG4EKE1	Not Applicable	NG4EKE
DE000NG4EKF8	Not Applicable	NG4EKF
DE000NG4EKG6	Not Applicable	NG4EKG
DE000NG4EKH4	Not Applicable	NG4EKH
DE000NG4EKJ0	Not Applicable	NG4EKJ
DE000NG4EKK8	Not Applicable	NG4EKK
DE000NG4EKL6	Not Applicable	NG4EKL
DE000NG4EKM4	Not Applicable	NG4EKM
DE000NG4EKN2	Not Applicable	NG4EKN
DE000NG4EKP7	Not Applicable	NG4EKP
DE000NG4EKQ5	Not Applicable	NG4EKQ
DE000NG4EKR3	Not Applicable	NG4EKR
DE000NG4EKS1	Not Applicable	NG4EKS
DE000NG4EKT9	Not Applicable	NG4EKT
DE000NG4EKU7	Not Applicable	NG4EKU
DE000NG4EKV5	Not Applicable	NG4EKV
DE000NG4EKW3	Not Applicable	NG4EKW
DE000NG4EKX1	Not Applicable	NG4EKX
DE000NG4EKY9	Not Applicable	NG4EKY
DE000NG4EKZ6	Not Applicable	NG4EKZ
DE000NG4EK03	Not Applicable	NG4EK0

<b>(iv)</b>	<b>Name of the Principal Certificate Agent</b>	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 “ <b>Public Offer Jurisdiction</b> ” and together the “ <b>Public Offer Jurisdictions</b> ”).
(iii) Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:	Not 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.
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## **ANNEX**

**ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBSITES OF THE ISSUER [WWW.INGMARKETS.DE](http://WWW.INGMARKETS.DE), [WWW.INGSPRINTERS.NL](http://WWW.INGSPRINTERS.NL) AND [WWW.INGTURBOS.FR](http://WWW.INGTURBOS.FR)**