

**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>
209,773	NG5PS5	DE000NG5PS50	1,000,000	ING Short Share Open End Turbo Certificate
209,774	NG5PS6	DE000NG5PS68	1,000,000	ING Short Share Open End Turbo Certificate
209,775	NG5PS7	DE000NG5PS76	1,000,000	ING Short Share Open End Turbo Certificate
209,776	NG5PS8	DE000NG5PS84	1,000,000	ING Short Share Open End Turbo Certificate
209,777	NG5PS9	DE000NG5PS92	1,000,000	ING Short Share Open End Turbo Certificate
209,778	NG5PTA	DE000NG5PTA3	1,000,000	ING Short Share Open End Turbo Certificate
209,779	NG5PTB	DE000NG5PTB1	1,000,000	ING Short Share Open End Turbo Certificate
209,780	NG5PTC	DE000NG5PTC9	1,000,000	ING Short Share Open End Turbo Certificate
209,781	NG5PTD	DE000NG5PTD7	1,000,000	ING Short Share Open End Turbo Certificate
209,782	NG5PTE	DE000NG5PTE5	1,000,000	ING Short Share Open End Turbo Certificate
209,783	NG5PTF	DE000NG5PTF2	1,000,000	ING Short Share Open End Turbo Certificate
209,784	NG5PTG	DE000NG5PTG0	1,000,000	ING Short Share Open End Turbo Certificate
209,785	NG5PTH	DE000NG5PTH8	500,000	ING Short Share Open End Turbo Certificate
209,786	NG5PTJ	DE000NG5PTJ4	500,000	ING Short Share Open End Turbo Certificate
209,787	NG5PTK	DE000NG5PTK2	500,000	ING Short Share Open End Turbo Certificate
209,788	NG5PTL	DE000NG5PTL0	500,000	ING Short Share Open End Turbo Certificate
209,789	NG5PTM	DE000NG5PTM8	500,000	ING Short Share Open End Turbo Certificate
209,790	NG5PTN	DE000NG5PTN6	500,000	ING Short Share Open End Turbo Certificate
209,791	NG5PTP	DE000NG5PTP1	500,000	ING Short Share Open End Turbo Certificate
209,792	NG5PTQ	DE000NG5PTQ9	500,000	ING Short Share Open End Turbo Certificate
209,793	NG5PTR	DE000NG5PTR7	500,000	ING Short Share Open End Turbo Certificate
209,794	NG5PTS	DE000NG5PTS5	500,000	ING Short Share Open End Turbo Certificate
209,795	NG5PTT	DE000NG5PTT3	500,000	ING Short Share Open End Turbo Certificate

				Certificate
209,796	NG5PTU	DE000NG5PTU1	500,000	ING Short Share Open End Turbo Certificate
209,797	NG5PTV	DE000NG5PTV9	500,000	ING Short Share Open End Turbo Certificate
209,798	NG5PTW	DE000NG5PTW7	500,000	ING Short Share Open End Turbo Certificate
209,799	NG5PTX	DE000NG5PTX5	500,000	ING Short Share Open End Turbo Certificate
209,800	NG5PTY	DE000NG5PTY3	500,000	ING Short Share Open End Turbo Certificate
209,801	NG5PTZ	DE000NG5PTZ0	500,000	ING Short Share Open End Turbo Certificate
209,802	NG5PT0	DE000NG5PT00	500,000	ING Short Share Open End Turbo Certificate
209,803	NG5PT1	DE000NG5PT18	500,000	ING Short Share Open End Turbo Certificate
209,804	NG5PT2	DE000NG5PT26	1,000,000	ING Short Share Open End Turbo Certificate
209,805	NG5PT3	DE000NG5PT34	1,000,000	ING Short Share Open End Turbo Certificate
209,806	NG5PT4	DE000NG5PT42	1,000,000	ING Short Share Open End Turbo Certificate
209,807	NG5PT5	DE000NG5PT59	1,000,000	ING Short Share Open End Turbo Certificate
209,808	NG5PT6	DE000NG5PT67	1,000,000	ING Short Share Open End Turbo Certificate
209,809	NG5PT7	DE000NG5PT75	1,000,000	ING Short Share Open End Turbo Certificate
209,810	NG5PT8	DE000NG5PT83	1,000,000	ING Short Share Open End Turbo Certificate
209,811	NG5PT9	DE000NG5PT91	1,000,000	ING Short Share Open End Turbo Certificate
209,812	NG5PUA	DE000NG5PUA1	1,000,000	ING Short Share Open End Turbo Certificate
209,813	NG5PUB	DE000NG5PUB9	1,000,000	ING Short Share Open End Turbo Certificate
209,814	NG5PUC	DE000NG5PUC7	1,000,000	ING Short Share Open End Turbo Certificate
209,815	NG5PUD	DE000NG5PUD5	1,000,000	ING Short Share Open End Turbo Certificate
209,816	NG5PUE	DE000NG5PUE3	1,000,000	ING Short Share Open End Turbo Certificate
209,817	NG5PUF	DE000NG5PUF0	1,000,000	ING Short Share Open End Turbo Certificate
209,818	NG5PUG	DE000NG5PUG8	1,000,000	ING Short Share Open End Turbo Certificate
209,819	NG5PUH	DE000NG5PUH6	500,000	ING Short Share Open End Turbo Certificate
209,820	NG5PUJ	DE000NG5PUJ2	500,000	ING Short Share Open End Turbo Certificate
209,821	NG5PUK	DE000NG5PUK0	500,000	ING Short Share Open End Turbo Certificate
209,822	NG5PUL	DE000NG5PUL8	500,000	ING Short Share Open End Turbo Certificate
209,823	NG5PUM	DE000NG5PUM6	500,000	ING Short Share Open End Turbo

				Certificate
209,824	NG5PUN	DE000NG5PUN4	500,000	ING Short Share Open End Turbo Certificate
209,825	NG5PUP	DE000NG5PUP9	1,000,000	ING Short Share Open End Turbo Certificate
209,826	NG5PUQ	DE000NG5PUQ7	1,000,000	ING Short Share Open End Turbo Certificate
209,827	NG5PUR	DE000NG5PUR5	1,000,000	ING Short Share Open End Turbo Certificate
209,828	NG5PUS	DE000NG5PUS3	1,000,000	ING Short Share Open End Turbo Certificate
209,829	NG5PUT	DE000NG5PUT1	1,000,000	ING Short Share Open End Turbo Certificate
209,830	NG5PUU	DE000NG5PUU9	1,000,000	ING Short Share Open End Turbo Certificate
209,831	NG5PUV	DE000NG5PUV7	1,000,000	ING Short Share Open End Turbo Certificate
209,832	NG5PUW	DE000NG5PUW5	1,000,000	ING Short Share Open End Turbo Certificate
209,833	NG5PUX	DE000NG5PUX3	1,000,000	ING Short Share Open End Turbo Certificate
209,834	NG5PUY	DE000NG5PUY1	1,000,000	ING Short Share Open End Turbo Certificate
209,835	NG5PUZ	DE000NG5PUZ8	1,000,000	ING Short Share Open End Turbo Certificate
209,836	NG5PU0	DE000NG5PU07	1,000,000	ING Short Share Open End Turbo Certificate
209,837	NG5PU1	DE000NG5PU15	500,000	ING Short Share Open End Turbo Certificate
209,838	NG5PU2	DE000NG5PU23	500,000	ING Short Share Open End Turbo Certificate
209,839	NG5PU3	DE000NG5PU31	500,000	ING Short Share Open End Turbo Certificate
209,840	NG5PU4	DE000NG5PU49	500,000	ING Short Share Open End Turbo Certificate
209,841	NG5PU5	DE000NG5PU56	500,000	ING Short Share Open End Turbo Certificate
209,842	NG5PU6	DE000NG5PU64	500,000	ING Short Share Open End Turbo Certificate
209,843	NG5PU7	DE000NG5PU72	500,000	ING Short Share Open End Turbo Certificate
209,844	NG5PU8	DE000NG5PU80	500,000	ING Short Share Open End Turbo Certificate
209,845	NG5PU9	DE000NG5PU98	500,000	ING Short Share Open End Turbo Certificate
209,846	NG5PVA	DE000NG5PVA9	500,000	ING Short Share Open End Turbo Certificate
209,847	NG5PVB	DE000NG5PVB7	500,000	ING Short Share Open End Turbo Certificate
209,848	NG5PVC	DE000NG5PVC5	500,000	ING Short Share Open End Turbo Certificate
209,849	NG5PVD	DE000NG5PVD3	500,000	ING Short Share Open End Turbo Certificate
209,850	NG5PVE	DE000NG5PVE1	500,000	ING Short Share Open End Turbo Certificate
209,851	NG5PVF	DE000NG5PVF8	500,000	ING Short Share Open End Turbo

				Certificate
209,852	NG5PVG	DE000NG5PVG6	500,000	ING Short Share Open End Turbo Certificate
209,853	NG5PVH	DE000NG5PVH4	500,000	ING Short Share Open End Turbo Certificate
209,854	NG5PVJ	DE000NG5PVJ0	500,000	ING Short Share Open End Turbo Certificate
209,855	NG5PVK	DE000NG5PVK8	500,000	ING Short Share Open End Turbo Certificate
209,856	NG5PVL	DE000NG5PVL6	500,000	ING Short Share Open End Turbo Certificate
209,857	NG5PVM	DE000NG5PVM4	500,000	ING Short Share Open End Turbo Certificate
209,858	NG5PVN	DE000NG5PVN2	500,000	ING Short Share Open End Turbo Certificate
209,859	NG5PVP	DE000NG5PVP7	500,000	ING Short Share Open End Turbo Certificate
209,860	NG5PVQ	DE000NG5PVQ5	500,000	ING Short Share Open End Turbo Certificate
209,861	NG5PVR	DE000NG5PVR3	500,000	ING Short Share Open End Turbo Certificate
209,862	NG5PVS	DE000NG5PVS1	500,000	ING Short Share Open End Turbo Certificate
209,863	NG5PVT	DE000NG5PVT9	500,000	ING Short Share Open End Turbo Certificate
209,864	NG5PVU	DE000NG5PVU7	500,000	ING Short Share Open End Turbo Certificate
209,865	NG5PVV	DE000NG5PVV5	500,000	ING Short Share Open End Turbo Certificate
209,866	NG5PVW	DE000NG5PVW3	500,000	ING Short Share Open End Turbo Certificate
209,867	NG5PVX	DE000NG5PVX1	500,000	ING Short Share Open End Turbo Certificate
209,868	NG5PVY	DE000NG5PVY9	500,000	ING Short Share Open End Turbo Certificate
209,869	NG5PVZ	DE000NG5PVZ6	500,000	ING Short Share Open End Turbo Certificate
209,870	NG5PV0	DE000NG5PV06	500,000	ING Short Share Open End Turbo Certificate
209,871	NG5PV1	DE000NG5PV14	500,000	ING Short Share Open End Turbo Certificate
209,872	NG5PV2	DE000NG5PV22	500,000	ING Short Share Open End Turbo Certificate
209,873	NG5PV3	DE000NG5PV30	500,000	ING Short Share Open End Turbo Certificate
209,874	NG5PV4	DE000NG5PV48	500,000	ING Short Share Open End Turbo Certificate
209,875	NG5PV5	DE000NG5PV55	500,000	ING Short Share Open End Turbo Certificate
209,876	NG5PV6	DE000NG5PV63	500,000	ING Short Share Open End Turbo Certificate
209,877	NG5PV7	DE000NG5PV71	500,000	ING Short Share Open End Turbo Certificate
209,878	NG5PV8	DE000NG5PV89	500,000	ING Short Share Open End Turbo Certificate
209,879	NG5PV9	DE000NG5PV97	500,000	ING Short Share Open End Turbo

				Certificate
209,880	NG5PWA	DE000NG5PWA7	500,000	ING Short Share Open End Turbo Certificate
209,881	NG5PWB	DE000NG5PWB5	500,000	ING Short Share Open End Turbo Certificate
209,882	NG5PWC	DE000NG5PWC3	500,000	ING Short Share Open End Turbo Certificate
209,883	NG5PWD	DE000NG5PWD1	2,000,000	ING Short Share Open End Turbo Certificate
209,884	NG5PWE	DE000NG5PWE9	2,000,000	ING Short Share Open End Turbo Certificate
209,885	NG5PWF	DE000NG5PWF6	2,000,000	ING Short Share Open End Turbo Certificate
209,886	NG5PWG	DE000NG5PWG4	2,000,000	ING Short Share Open End Turbo Certificate
209,887	NG5PWH	DE000NG5PWH2	2,000,000	ING Short Share Open End Turbo Certificate
209,888	NG5PWJ	DE000NG5PWJ8	2,000,000	ING Short Share Open End Turbo Certificate
209,889	NG5PWK	DE000NG5PWK6	2,000,000	ING Short Share Open End Turbo Certificate
209,890	NG5PWL	DE000NG5PWL4	2,000,000	ING Short Share Open End Turbo Certificate
209,891	NG5PWM	DE000NG5PWM2	2,000,000	ING Short Share Open End Turbo Certificate
209,892	NG5PWN	DE000NG5PWN0	2,000,000	ING Short Share Open End Turbo Certificate
209,893	NG5PWP	DE000NG5PWP5	2,000,000	ING Short Share Open End Turbo Certificate
209,894	NG5PWQ	DE000NG5PWQ3	2,000,000	ING Short Share Open End Turbo Certificate
209,895	NG5PWR	DE000NG5PWR1	2,000,000	ING Short Share Open End Turbo Certificate
209,896	NG5PWS	DE000NG5PWS9	500,000	ING Short Share Open End Turbo Certificate
209,897	NG5PWT	DE000NG5PWT7	500,000	ING Short Share Open End Turbo Certificate
209,898	NG5PWU	DE000NG5PWU5	500,000	ING Short Share Open End Turbo Certificate
209,899	NG5PWV	DE000NG5PWV3	500,000	ING Short Share Open End Turbo Certificate
209,900	NG5PWW	DE000NG5PWW1	500,000	ING Short Share Open End Turbo Certificate
209,901	NG5PWX	DE000NG5PWX9	500,000	ING Short Share Open End Turbo Certificate
209,902	NG5PWY	DE000NG5PWY7	300,000	ING Short Share Open End Turbo Certificate
209,903	NG5PWZ	DE000NG5PWZ4	300,000	ING Short Share Open End Turbo Certificate
209,904	NG5PW0	DE000NG5PW05	300,000	ING Short Share Open End Turbo Certificate
209,905	NG5PW1	DE000NG5PW13	300,000	ING Short Share Open End Turbo Certificate
209,906	NG5PW2	DE000NG5PW21	300,000	ING Short Share Open End Turbo Certificate
209,907	NG5PW3	DE000NG5PW39	300,000	ING Short Share Open End Turbo

				Certificate
209,908	NG5PW4	DE000NG5PW47	300,000	ING Short Share Open End Turbo Certificate
209,909	NG5PW5	DE000NG5PW54	300,000	ING Short Share Open End Turbo Certificate
209,910	NG5PW6	DE000NG5PW62	300,000	ING Short 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 25 March 2022 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 25 March 2022, 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:	Short 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:	13 July 2022
6	Issue Date:	15 July 2022
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
209,773	DE000NG5PS50	1,000,000	0.75	166.310000000	3.5	5.0	7.5	20.0	0.0	166.310000000	0.01	0.1	EUR
209,774	DE000NG5PS68	1,000,000	0.92	167.990000000	3.5	5.0	7.5	20.0	0.0	167.990000000	0.01	0.1	EUR
209,775	DE000NG5PS76	1,000,000	1.09	169.690000000	3.5	5.0	7.5	20.0	0.0	169.690000000	0.01	0.1	EUR
209,776	DE000NG5PS84	1,000,000	1.26	171.410000000	3.5	5.0	7.5	20.0	0.0	171.410000000	0.01	0.1	EUR
209,777	DE000NG5PS92	1,000,000	1.44	173.150000000	3.5	5.0	7.5	20.0	0.0	173.150000000	0.01	0.1	EUR
209,778	DE000NG5PTA3	1,000,000	1.61	174.900000000	3.5	5.0	7.5	20.0	0.0	174.900000000	0.01	0.1	EUR
209,779	DE000NG5PTB1	1,000,000	0.51	181.120000000	3.5	5.0	5.0	20.0	0.0	181.120000000	0.01	0.1	EUR

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209,78 0	DE000NG5 PTC9	1,000,000	0.79	183.880 000000 0	3.5	5.0	5.0	20.0	0.0	183.880 000000 0	0.01	0.1	EUR
209,78 1	DE000NG5 PTD7	1,000,000	1.07	186.690 000000 0	3.5	5.0	5.0	20.0	0.0	186.690 000000 0	0.01	0.1	EUR
209,78 2	DE000NG5 PTE5	1,000,000	0.4	44.9800 000000	3.5	5.0	7.5	20.0	0.0	44.9800 000000	0.01	0.1	EUR
209,78 3	DE000NG5 PTF2	1,000,000	0.49	45.9000 000000	3.5	5.0	7.5	20.0	0.0	45.9000 000000	0.01	0.1	EUR
209,78 4	DE000NG5 PTG0	1,000,000	0.58	46.8400 000000	3.5	5.0	7.5	20.0	0.0	46.8400 000000	0.01	0.1	EUR
209,78 5	DE000NG5 PTH8	500,000	0.14	57.3300 000000	3.5	5.0	7.5	20.0	0.0	57.3300 000000	0.01	0.1	EUR
209,78 6	DE000NG5 PTJ4	500,000	0.2	57.9100 000000	3.5	5.0	7.5	20.0	0.0	57.9100 000000	0.01	0.1	EUR
209,78 7	DE000NG5 PTK2	500,000	0.26	58.5000 000000	3.5	5.0	7.5	20.0	0.0	58.5000 000000	0.01	0.1	EUR
209,78 8	DE000NG5 PTL0	500,000	0.32	59.1000 000000	3.5	5.0	7.5	20.0	0.0	59.1000 000000	0.01	0.1	EUR
209,78 9	DE000NG5 PTM8	500,000	0.38	59.7000 000000	3.5	5.0	7.5	20.0	0.0	59.7000 000000	0.01	0.1	EUR
209,79 0	DE000NG5 PTN6	500,000	0.44	60.3100 000000	3.5	5.0	7.5	20.0	0.0	60.3100 000000	0.01	0.1	EUR
209,79 1	DE000NG5 PTP1	500,000	0.67	80.2200 000000	3.5	5.0	7.5	20.0	0.0	80.2200 000000	0.01	0.1	EUR
209,79 2	DE000NG5 PTQ9	500,000	0.83	81.8600 000000	3.5	5.0	7.5	20.0	0.0	81.8600 000000	0.01	0.1	EUR
209,79 3	DE000NG5 PTR7	500,000	1.0	83.5400 000000	3.5	5.0	7.5	20.0	0.0	83.5400 000000	0.01	0.1	EUR
209,79 4	DE000NG5 PTS5	500,000	0.33	33.5725 000000	3.5	5.0	7.5	20.0	0.0	33.5700 000000	0.01	0.1	EUR
209,79 5	DE000NG5 PTT3	500,000	0.4	34.2577 000000	3.5	5.0	7.5	20.0	0.0	34.2500 000000	0.01	0.1	EUR
209,79 6	DE000NG5 PTU1	500,000	0.47	34.9569 000000	3.5	5.0	7.5	20.0	0.0	34.9500 000000	0.01	0.1	EUR
209,79 7	DE000NG5 PTV9	500,000	0.54	35.6704 000000	3.5	5.0	7.5	20.0	0.0	35.6700 000000	0.01	0.1	EUR
209,79 8	DE000NG5 PTW7	500,000	0.61	36.3984 000000	3.5	5.0	7.5	20.0	0.0	36.3900 000000	0.01	0.1	EUR
209,79 9	DE000NG5 PTX5	500,000	0.68	37.1413 000000	3.5	5.0	7.5	20.0	0.0	37.1400 000000	0.01	0.1	EUR
209,80 0	DE000NG5 PTY3	500,000	0.76	37.8993 000000	3.5	5.0	7.5	20.0	0.0	37.8900 000000	0.01	0.1	EUR
209,80 1	DE000NG5 PTZ0	500,000	0.84	38.6728 000000	3.5	5.0	7.5	20.0	0.0	38.6700 000000	0.01	0.1	EUR
209,80 2	DE000NG5 PT00	500,000	0.92	39.4621 000000	3.5	5.0	7.5	20.0	0.0	39.4600 000000	0.01	0.1	EUR
209,80 3	DE000NG5 PT18	500,000	1.0	40.2675 000000	3.5	5.0	7.5	20.0	0.0	40.2600 000000	0.01	0.1	EUR
209,80 4	DE000NG5 PT26	1,000,000	0.46	6.46700 00000	3.5	5.0	7.5	20.0	0.0	6.46700 00000	0.001	1.0	EUR
209,80 5	DE000NG5 PT34	1,000,000	0.59	6.59900 00000	3.5	5.0	7.5	20.0	0.0	6.59900 00000	0.001	1.0	EUR
209,80 6	DE000NG5 PT42	1,000,000	0.72	6.73400 00000	3.5	5.0	7.5	20.0	0.0	6.73400 00000	0.001	1.0	EUR
209,80	DE000NG5	1,000,000	0.86	6.87200	3.5	5.0	7.5	20.0	0.0	6.87200	0.001	1.0	EUR

7	PT59			00000						00000			
209,808	DE000NG5 PT67	1,000,000	1.0	7.01300 00000	3.5	5.0	7.5	20.0	0.0	7.01300 00000	0.001	1.0	EUR
209,809	DE000NG5 PT75	1,000,000	1.15	7.15700 00000	3.5	5.0	7.5	20.0	0.0	7.15700 00000	0.001	1.0	EUR
209,810	DE000NG5 PT83	1,000,000	1.29	7.30400 00000	3.5	5.0	7.5	20.0	0.0	7.30400 00000	0.001	1.0	EUR
209,811	DE000NG5 PT91	1,000,000	1.44	7.45400 00000	3.5	5.0	7.5	20.0	0.0	7.45400 00000	0.001	1.0	EUR
209,812	DE000NG5 PUA1	1,000,000	1.6	7.60700 00000	3.5	5.0	7.5	20.0	0.0	7.60700 00000	0.001	1.0	EUR
209,813	DE000NG5 PUB9	1,000,000	1.75	7.76300 00000	3.5	5.0	7.5	20.0	0.0	7.76300 00000	0.001	1.0	EUR
209,814	DE000NG5 PUC7	1,000,000	1.91	7.92200 00000	3.5	5.0	7.5	20.0	0.0	7.92200 00000	0.001	1.0	EUR
209,815	DE000NG5 PUD5	1,000,000	2.07	8.08400 00000	3.5	5.0	7.5	20.0	0.0	8.08400 00000	0.001	1.0	EUR
209,816	DE000NG5 PUE3	1,000,000	2.24	8.24900 00000	3.5	5.0	7.5	20.0	0.0	8.24900 00000	0.001	1.0	EUR
209,817	DE000NG5 PUF0	1,000,000	2.41	8.41800 00000	3.5	5.0	7.5	20.0	0.0	8.41800 00000	0.001	1.0	EUR
209,818	DE000NG5 PUG8	1,000,000	2.58	8.59000 00000	3.5	5.0	7.5	20.0	0.0	8.59000 00000	0.001	1.0	EUR
209,819	DE000NG5 PUH6	500,000	0.79	72.4400 000000	3.5	5.0	7.5	20.0	0.0	72.4400 000000	0.01	0.1	EUR
209,820	DE000NG5 PUJ2	500,000	0.94	73.9200 000000	3.5	5.0	7.5	20.0	0.0	73.9200 000000	0.01	0.1	EUR
209,821	DE000NG5 PUK0	500,000	1.09	75.4300 000000	3.5	5.0	7.5	20.0	0.0	75.4300 000000	0.01	0.1	EUR
209,822	DE000NG5 PUL8	500,000	0.25	33.7600 000000	3.5	5.0	7.5	20.0	0.0	33.7600 000000	0.01	0.1	EUR
209,823	DE000NG5 PUM6	500,000	0.32	34.4500 000000	3.5	5.0	7.5	20.0	0.0	34.4500 000000	0.01	0.1	EUR
209,824	DE000NG5 PUN4	500,000	0.39	35.1600 000000	3.5	5.0	7.5	20.0	0.0	35.1600 000000	0.01	0.1	EUR
209,825	DE000NG5 PUP9	1,000,000	0.66	8.36200 00000	3.5	5.0	7.5	20.0	0.0	8.36200 00000	0.001	1.0	EUR
209,826	DE000NG5 PUQ7	1,000,000	0.75	8.44700 00000	3.5	5.0	7.5	20.0	0.0	8.44700 00000	0.001	1.0	EUR
209,827	DE000NG5 PUR5	1,000,000	0.83	8.53300 00000	3.5	5.0	7.5	20.0	0.0	8.53300 00000	0.001	1.0	EUR
209,828	DE000NG5 PUS3	1,000,000	0.92	8.62000 00000	3.5	5.0	7.5	20.0	0.0	8.62000 00000	0.001	1.0	EUR
209,829	DE000NG5 PUT1	1,000,000	1.01	8.70800 00000	3.5	5.0	7.5	20.0	0.0	8.70800 00000	0.001	1.0	EUR
209,830	DE000NG5 PUU9	1,000,000	1.1	8.79600 00000	3.5	5.0	7.5	20.0	0.0	8.79600 00000	0.001	1.0	EUR
209,831	DE000NG5 PUV7	1,000,000	1.19	8.88500 00000	3.5	5.0	7.5	20.0	0.0	8.88500 00000	0.001	1.0	EUR
209,832	DE000NG5 PUW5	1,000,000	1.28	8.97500 00000	3.5	5.0	7.5	20.0	0.0	8.97500 00000	0.001	1.0	EUR
209,833	DE000NG5 PUX3	1,000,000	1.37	9.06600 00000	3.5	5.0	7.5	20.0	0.0	9.06600 00000	0.001	1.0	EUR
209,834	DE000NG5 PUY1	1,000,000	1.46	9.15800 00000	3.5	5.0	7.5	20.0	0.0	9.15800 00000	0.001	1.0	EUR
209,835	DE000NG5 PUZ8	1,000,000	1.55	9.25100 00000	3.5	5.0	7.5	20.0	0.0	9.25100 00000	0.001	1.0	EUR
209,836	DE000NG5	1,000,000	1.65	9.34500	3.5	5.0	7.5	20.0	0.0	9.34500	0.001	1.0	EUR

6	PU07			00000						00000			
209,837	DE000NG5 PU15	500,000	0.5	92.3730 000000	3.5	5.0	7.5	20.0	0.0	92.3700 000000	0.01	0.1	EUR
209,838	DE000NG5 PU23	500,000	0.68	94.2590 000000	3.5	5.0	7.5	20.0	0.0	94.2500 000000	0.01	0.1	EUR
209,839	DE000NG5 PU31	500,000	1.14	106.130 000000 0	3.5	3.5	5.0	20.0	0.0	106.130 000000 0	0.01	0.1	EUR
209,840	DE000NG5 PU49	500,000	1.35	108.300 000000 0	3.5	3.5	5.0	20.0	0.0	108.300 000000 0	0.01	0.1	EUR
209,841	DE000NG5 PU56	500,000	1.58	110.520 000000 0	3.5	3.5	5.0	20.0	0.0	110.520 000000 0	0.01	0.1	EUR
209,842	DE000NG5 PU64	500,000	1.8	112.780 000000 0	3.5	3.5	5.0	20.0	0.0	112.780 000000 0	0.01	0.1	EUR
209,843	DE000NG5 PU72	500,000	2.03	115.090 000000 0	3.5	3.5	5.0	20.0	0.0	115.090 000000 0	0.01	0.1	EUR
209,844	DE000NG5 PU80	500,000	2.27	117.440 000000 0	3.5	3.5	5.0	20.0	0.0	117.440 000000 0	0.01	0.1	EUR
209,845	DE000NG5 PU98	500,000	2.51	119.840 000000 0	3.5	3.5	5.0	20.0	0.0	119.840 000000 0	0.01	0.1	EUR
209,846	DE000NG5 PVA9	500,000	2.75	122.290 000000 0	3.5	3.5	5.0	20.0	0.0	122.290 000000 0	0.01	0.1	EUR
209,847	DE000NG5 PVB7	500,000	3.0	124.790 000000 0	3.5	3.5	5.0	20.0	0.0	124.790 000000 0	0.01	0.1	EUR
209,848	DE000NG5 PVC5	500,000	3.26	127.340 000000 0	3.5	3.5	5.0	20.0	0.0	127.340 000000 0	0.01	0.1	EUR
209,849	DE000NG5 PVD3	500,000	3.52	129.940 000000 0	3.5	3.5	5.0	20.0	0.0	129.940 000000 0	0.01	0.1	EUR
209,850	DE000NG5 PVE1	500,000	0.16	1.63500 00000	3.5	5.0	10.0	20.0	0.0	1.63500 00000	0.001	1.0	EUR
209,851	DE000NG5 PVF8	500,000	0.23	1.70400 00000	3.5	5.0	10.0	20.0	0.0	1.70400 00000	0.001	1.0	EUR
209,852	DE000NG5 PVG6	500,000	0.3	1.77500 00000	3.5	5.0	10.0	20.0	0.0	1.77500 00000	0.001	1.0	EUR
209,853	DE000NG5 PVH4	500,000	0.37	1.84900 00000	3.5	5.0	10.0	20.0	0.0	1.84900 00000	0.001	1.0	EUR
209,854	DE000NG5 PVJ0	500,000	0.45	1.92700 00000	3.5	5.0	10.0	20.0	0.0	1.92700 00000	0.001	1.0	EUR
209,855	DE000NG5 PVK8	500,000	0.53	2.00800 00000	3.5	5.0	10.0	20.0	0.0	2.00800 00000	0.001	1.0	EUR
209,856	DE000NG5 PVL6	500,000	0.62	2.09200 00000	3.5	5.0	10.0	20.0	0.0	2.09200 00000	0.001	1.0	EUR
209,857	DE000NG5 PVM4	500,000	0.7	2.18000 00000	3.5	5.0	10.0	20.0	0.0	2.18000 00000	0.001	1.0	EUR
209,858	DE000NG5 PVN2	500,000	0.79	2.27100 00000	3.5	5.0	10.0	20.0	0.0	2.27100 00000	0.001	1.0	EUR
209,859	DE000NG5 PVP7	500,000	0.89	2.36600 00000	3.5	5.0	10.0	20.0	0.0	2.36600 00000	0.001	1.0	EUR
209,86	DE000NG5	500,000	0.99	2.46500	3.5	5.0	10.0	20.0	0.0	2.46500	0.001	1.0	EUR

0	PVQ5			00000						00000			
209,86 1	DE000NG5 PVR3	500,000	1.09	2.56800 00000	3.5	5.0	10.0	20.0	0.0	2.56800 00000	0.001	1.0	EUR
209,86 2	DE000NG5 PVS1	500,000	1.2	2.67600 00000	3.5	5.0	10.0	20.0	0.0	2.67600 00000	0.001	1.0	EUR
209,86 3	DE000NG5 PVT9	500,000	1.31	2.78800 00000	3.5	5.0	10.0	20.0	0.0	2.78800 00000	0.001	1.0	EUR
209,86 4	DE000NG5 PVU7	500,000	1.43	2.90500 00000	3.5	5.0	10.0	20.0	0.0	2.90500 00000	0.001	1.0	EUR
209,86 5	DE000NG5 PVV5	500,000	0.55	134.120 000000 0	3.5	5.0	7.5	20.0	0.0	134.120 000000 0	0.01	0.1	EUR
209,86 6	DE000NG5 PVW3	500,000	0.69	135.480 000000 0	3.5	5.0	7.5	20.0	0.0	135.480 000000 0	0.01	0.1	EUR
209,86 7	DE000NG5 PVX1	500,000	0.83	136.850 000000 0	3.5	5.0	7.5	20.0	0.0	136.850 000000 0	0.01	0.1	EUR
209,86 8	DE000NG5 PVY9	500,000	0.97	138.240 000000 0	3.5	5.0	7.5	20.0	0.0	138.240 000000 0	0.01	0.1	EUR
209,86 9	DE000NG5 PVZ6	500,000	1.11	139.640 000000 0	3.5	5.0	7.5	20.0	0.0	139.640 000000 0	0.01	0.1	EUR
209,87 0	DE000NG5 PV06	500,000	1.25	141.060 000000 0	3.5	5.0	7.5	20.0	0.0	141.060 000000 0	0.01	0.1	EUR
209,87 1	DE000NG5 PV14	500,000	1.39	142.490 000000 0	3.5	5.0	7.5	20.0	0.0	142.490 000000 0	0.01	0.1	EUR
209,87 2	DE000NG5 PV22	500,000	1.54	143.930 000000 0	3.5	5.0	7.5	20.0	0.0	143.930 000000 0	0.01	0.1	EUR
209,87 3	DE000NG5 PV30	500,000	1.68	145.390 000000 0	3.5	5.0	7.5	20.0	0.0	145.390 000000 0	0.01	0.1	EUR
209,87 4	DE000NG5 PV48	500,000	1.83	146.860 000000 0	3.5	5.0	7.5	20.0	0.0	146.860 000000 0	0.01	0.1	EUR
209,87 5	DE000NG5 PV55	500,000	1.98	148.350 000000 0	3.5	5.0	7.5	20.0	0.0	148.350 000000 0	0.01	0.1	EUR
209,87 6	DE000NG5 PV63	500,000	2.13	149.850 000000 0	3.5	5.0	7.5	20.0	0.0	149.850 000000 0	0.01	0.1	EUR
209,87 7	DE000NG5 PV71	500,000	2.28	151.370 000000 0	3.5	5.0	7.5	20.0	0.0	151.370 000000 0	0.01	0.1	EUR
209,87 8	DE000NG5 PV89	500,000	2.43	152.900 000000 0	3.5	5.0	7.5	20.0	0.0	152.900 000000 0	0.01	0.1	EUR
209,87 9	DE000NG5 PV97	500,000	2.59	154.450 000000 0	3.5	5.0	7.5	20.0	0.0	154.450 000000 0	0.01	0.1	EUR
209,88 0	DE000NG5 PWA7	500,000	2.74	156.020 000000 0	3.5	5.0	7.5	20.0	0.0	156.020 000000 0	0.01	0.1	EUR
209,88 1	DE000NG5 PWB5	500,000	2.9	157.600 000000 0	3.5	5.0	7.5	20.0	0.0	157.600 000000 0	0.01	0.1	EUR

209,88 2	DE000NG5 PWC3	500,000	3.06	159.200 000000 0	3.5	5.0	7.5	20.0	0.0	159.200 000000 0	0.01	0.1	EUR
209,88 3	DE000NG5 PWD1	2,000,000	0.12	28.6190 000000	3.5	5.0	15.0	20.0	0.0	28.6190 000000	0.001	0.1	EUR
209,88 4	DE000NG5 PWE9	2,000,000	0.18	29.2040 000000	3.5	5.0	15.0	20.0	0.0	29.2040 000000	0.001	0.1	EUR
209,88 5	DE000NG5 PWF6	2,000,000	0.24	29.8000 000000	3.5	5.0	15.0	20.0	0.0	29.8000 000000	0.001	0.1	EUR
209,88 6	DE000NG5 PWG4	2,000,000	0.3	30.4090 000000	3.5	5.0	15.0	20.0	0.0	30.4090 000000	0.001	0.1	EUR
209,88 7	DE000NG5 PWH2	2,000,000	0.36	31.0300 000000	3.5	5.0	15.0	20.0	0.0	31.0300 000000	0.001	0.1	EUR
209,88 8	DE000NG5 PWJ8	2,000,000	0.42	31.6640 000000	3.5	5.0	15.0	20.0	0.0	31.6640 000000	0.001	0.1	EUR
209,88 9	DE000NG5 PWK6	2,000,000	0.49	32.3110 000000	3.5	5.0	15.0	20.0	0.0	32.3110 000000	0.001	0.1	EUR
209,89 0	DE000NG5 PWL4	2,000,000	0.55	32.9710 000000	3.5	5.0	15.0	20.0	0.0	32.9710 000000	0.001	0.1	EUR
209,89 1	DE000NG5 PWM2	2,000,000	0.62	33.6440 000000	3.5	5.0	15.0	20.0	0.0	33.6440 000000	0.001	0.1	EUR
209,89 2	DE000NG5 PWN0	2,000,000	0.69	34.3310 000000	3.5	5.0	15.0	20.0	0.0	34.3310 000000	0.001	0.1	EUR
209,89 3	DE000NG5 PWP5	2,000,000	0.76	35.0320 000000	3.5	5.0	15.0	20.0	0.0	35.0320 000000	0.001	0.1	EUR
209,89 4	DE000NG5 PWQ3	2,000,000	0.83	35.7470 000000	3.5	5.0	15.0	20.0	0.0	35.7470 000000	0.001	0.1	EUR
209,89 5	DE000NG5 PWR1	2,000,000	0.9	36.4770 000000	3.5	5.0	15.0	20.0	0.0	36.4770 000000	0.001	0.1	EUR
209,89 6	DE000NG5 PWS9	500,000	0.29	79.4900 000000	3.5	5.0	10.0	20.0	0.0	79.4900 000000	0.01	0.1	EUR
209,89 7	DE000NG5 PWT7	500,000	0.45	81.1200 000000	3.5	5.0	10.0	20.0	0.0	81.1200 000000	0.01	0.1	EUR
209,89 8	DE000NG5 PWU5	500,000	0.62	82.7800 000000	3.5	5.0	10.0	20.0	0.0	82.7800 000000	0.01	0.1	EUR
209,89 9	DE000NG5 PWV3	500,000	0.79	84.4700 000000	3.5	5.0	10.0	20.0	0.0	84.4700 000000	0.01	0.1	EUR
209,90 0	DE000NG5 PWW1	500,000	0.96	86.2000 000000	3.5	5.0	10.0	20.0	0.0	86.2000 000000	0.01	0.1	EUR
209,90 1	DE000NG5 PWX9	500,000	1.14	87.9600 000000	3.5	5.0	10.0	20.0	0.0	87.9600 000000	0.01	0.1	EUR
209,90 2	DE000NG5 PWY7	300,000	0.24	108.660 000000 0	3.5	5.0	10.0	20.0	0.0	108.660 000000 0	0.01	0.1	EUR
209,90 3	DE000NG5 PWZ4	300,000	0.41	110.320 000000 0	3.5	5.0	10.0	20.0	0.0	110.320 000000 0	0.01	0.1	EUR
209,90 4	DE000NG5 PW05	300,000	0.58	112.000 000000 0	3.5	5.0	10.0	20.0	0.0	112.000 000000 0	0.01	0.1	EUR
209,90 5	DE000NG5 PW13	300,000	0.75	113.710 000000 0	3.5	5.0	10.0	20.0	0.0	113.710 000000 0	0.01	0.1	EUR
209,90 6	DE000NG5 PW21	300,000	0.92	115.450 000000 0	3.5	5.0	10.0	20.0	0.0	115.450 000000 0	0.01	0.1	EUR
209,90 7	DE000NG5 PW39	300,000	1.1	117.210 000000 0	3.5	5.0	10.0	20.0	0.0	117.210 000000 0	0.01	0.1	EUR

209,908	DE000NG5PW47	300,000	1.28	119.000000000	3.5	5.0	10.0	20.0	0.0	119.000000000	0.01	0.1	EUR
209,909	DE000NG5PW54	300,000	1.46	120.820000000	3.5	5.0	10.0	20.0	0.0	120.820000000	0.01	0.1	EUR
209,910	DE000NG5PW62	300,000	1.64	122.660000000	3.5	5.0	10.0	20.0	0.0	122.660000000	0.01	0.1	EUR

**ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:**

24	<b>Index Certificate Provisions</b>	Not Applicable
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25	<b>Share Certificate Provisions</b>	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
209,773	DE000NG5PS50	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,774	DE000NG5PS68	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,775	DE000NG5PS76	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,776	DE000NG5PS84	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

209,777	DE000NG5PS92	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
209,778	DE000NG5PTA3	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
209,779	DE000NG5PTB1	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
209,780	DE000NG5PTC9	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
209,781	DE000NG5PTD7	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
209,782	DE000NG5PTE5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111) (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,783	DE000NG5PTF2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111) (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,784	DE000NG5PTG0	Ordinary Shares issued by the	BASF SE	Deutsche Börse, Exchange	Not Applicable	As



		Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY <Equity>)		Electronic Trading (Xetra)		specified in the Index Certificate Conditions
209,785	DE000NG5PTH 8	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
209,786	DE000NG5PTJ4	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
209,787	DE000NG5PTK 2	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
209,788	DE000NG5PTL0	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
209,789	DE000NG5PTM 8	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
209,790	DE000NG5PTN 6	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
209,791	DE000NG5PTP1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: BMW GY <Equity>)				Conditions
209,792	DE000NG5PTQ 9	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
209,793	DE000NG5PTR7	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
209,794	DE000NG5PTS5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,795	DE000NG5PTT3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,796	DE000NG5PTU 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,797	DE000NG5PTV 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,798	DE000NG5PTW 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,799	DE000NG5PTX	Ordinary Shares issued by the	CANCOM SE	Deutsche Börse, Exchange	Not	As

	5	Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,800	DE000NG5PTY 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,801	DE000NG5PTZ0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,802	DE000NG5PT00	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,803	DE000NG5PT18	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>)	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,804	DE000NG5PT26	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
209,805	DE000NG5PT34	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
209,806	DE000NG5PT42	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: CBK GY <Equity>)				Conditions
209,807	DE000NG5PT59	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
209,808	DE000NG5PT67	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
209,809	DE000NG5PT75	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
209,810	DE000NG5PT83	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
209,811	DE000NG5PT91	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
209,812	DE000NG5PUA1	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
209,813	DE000NG5PUB9	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
209,814	DE000NG5PUC	Ordinary Shares issued by the	Commerzbank	Deutsche Börse, Exchange	Not	As

	7	Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <Equity>)	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,815	DE000NG5PUD 5	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
209,816	DE000NG5PUE 3	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
209,817	DE000NG5PUF0	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
209,818	DE000NG5PUG 8	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
209,819	DE000NG5PUH 6	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
209,820	DE000NG5PUJ2	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
209,821	DE000NG5PUK 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: CON GR <Equity>)				Conditions
209,822	DE000NG5PUL 8	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
209,823	DE000NG5PUM 6	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
209,824	DE000NG5PUN 4	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
209,825	DE000NG5PUP9	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
209,826	DE000NG5PUQ 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
209,827	DE000NG5PUR 5	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
209,828	DE000NG5PUS3	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
209,829	DE000NG5PUT	Ordinary Shares issued by the	Deutsche Bank	Deutsche Börse, Exchange	Not	As

	1	Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>)	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,830	DE000NG5PUU 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
209,831	DE000NG5PUV 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
209,832	DE000NG5PUW 5	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
209,833	DE000NG5PUX 3	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
209,834	DE000NG5PUY 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
209,835	DE000NG5PUZ 8	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
209,836	DE000NG5PU07	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: DBK GY <Equity>)				Conditions
209,837	DE000NG5PU15	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
209,838	DE000NG5PU23	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
209,839	DE000NG5PU31	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
209,840	DE000NG5PU49	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
209,841	DE000NG5PU56	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
209,842	DE000NG5PU64	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
209,843	DE000NG5PU72	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
209,844	DE000NG5PU80	Ordinary Shares issued by the	Siemens AG	Deutsche Börse, Exchange	Not	As



		Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,845	DE000NG5PU98	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
209,846	DE000NG5PVA 9	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
209,847	DE000NG5PVB 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
209,848	DE000NG5PVC 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
209,849	DE000NG5PVD 3	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
209,850	DE000NG5PVE 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
209,851	DE000NG5PVF8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG000 ) (Bloomberg	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: TUI1 GY <Equity>)				Conditions
209,852	DE000NG5PVG 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
209,853	DE000NG5PVH 4	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
209,854	DE000NG5PVJ0	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
209,855	DE000NG5PVK 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
209,856	DE000NG5PVL 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
209,857	DE000NG5PVM 4	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
209,858	DE000NG5PVN 2	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
209,859	DE000NG5PVP7	Ordinary Shares issued by the	TUI AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE000TUAG000 ) (Bloomberg code: TUI1 GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,860	DE000NG5PVQ 5	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
209,861	DE000NG5PVR 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
209,862	DE000NG5PVS1	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
209,863	DE000NG5PVT 9	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
209,864	DE000NG5PVU 7	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
209,865	DE000NG5PVV 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
209,866	DE000NG5PVW 3	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: VOW3 GY <Equity>)				Conditions
209,867	DE000NG5PVX 1	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
209,868	DE000NG5PVY 9	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
209,869	DE000NG5PVZ 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
209,870	DE000NG5PV06	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
209,871	DE000NG5PV14	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
209,872	DE000NG5PV22	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
209,873	DE000NG5PV30	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
209,874	DE000NG5PV48	Preferred Shares issued by the	Volkswagen AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,875	DE000NG5PV55	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
209,876	DE000NG5PV63	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
209,877	DE000NG5PV71	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
209,878	DE000NG5PV89	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
209,879	DE000NG5PV97	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
209,880	DE000NG5PWA 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
209,881	DE000NG5PWB 5	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: VOW3 GY <Equity>)				Conditions
209,882	DE000NG5PWC 3	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
209,883	DE000NG5PWD 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,884	DE000NG5PWE 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,885	DE000NG5PWF 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,886	DE000NG5PWG 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,887	DE000NG5PWH 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,888	DE000NG5PWJ 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,889	DE000NG5PWK	Ordinary Shares issued by the	Vonovia SE	Deutsche Börse, Exchange	Not	As

	6	Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,890	DE000NG5PWL 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,891	DE000NG5PW M2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,892	DE000NG5PWN 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,893	DE000NG5PWP 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,894	DE000NG5PWQ 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,895	DE000NG5PWR 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <Equity>)	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,896	DE000NG5PWS 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: VAR1 GY <Equity>)				Conditions
209,897	DE000NG5PWT 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,898	DE000NG5PWU 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,899	DE000NG5PWW 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,900	DE000NG5PW W1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,901	DE000NG5PWX 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>)	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,902	DE000NG5PWY 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,903	DE000NG5PWZ 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,904	DE000NG5PW0	Ordinary Shares issued by the	Symrise AG	Deutsche Börse, Exchange	Not	As



	5	Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
209,905	DE000NG5PW1 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,906	DE000NG5PW2 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,907	DE000NG5PW3 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,908	DE000NG5PW4 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,909	DE000NG5PW5 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
209,910	DE000NG5PW6 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <Equity>)	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	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
29	<b>Government Bond Certificate Provisions</b>	Not Applicable
30	<b>Other Bond Certificate Provisions</b>	Not Applicable
31	<b>Index Futures Certificate Provisions</b>	Not Applicable

Signed on behalf of the Issuer:

By: .....

*Duly authorised*

By: .....

*Duly authorised*

## PART B – OTHER INFORMATION

### 1 LISTING

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

### 2 RATINGS

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

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

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

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

### 5 INFORMATION CONCERNING THE UNDERLYING

<b>Underlying</b>	<b>Information on the underlying can be obtained from the below specified source.</b>
BASF SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAS GY <Equity>)
Vonovia 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: VNA 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>)
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>)
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>)
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>)
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>)
CANCOM SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <Equity>)
Varta AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VAR1 GY <Equity>)
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>)
Symrise AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SY1 GY <Equity>)

## 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
DE000NG5PS50	Not Applicable	NG5PS5
DE000NG5PS68	Not Applicable	NG5PS6
DE000NG5PS76	Not Applicable	NG5PS7
DE000NG5PS84	Not Applicable	NG5PS8
DE000NG5PS92	Not Applicable	NG5PS9
DE000NG5PTA3	Not Applicable	NG5PTA
DE000NG5PTB1	Not Applicable	NG5PTB
DE000NG5PTC9	Not Applicable	NG5PTC
DE000NG5PTD7	Not Applicable	NG5PTD
DE000NG5PTE5	Not Applicable	NG5PTE
DE000NG5PTF2	Not Applicable	NG5PTF
DE000NG5PTG0	Not Applicable	NG5PTG
DE000NG5PTH8	Not Applicable	NG5PTH
DE000NG5PTJ4	Not Applicable	NG5PTJ
DE000NG5PTK2	Not Applicable	NG5PTK
DE000NG5PTL0	Not Applicable	NG5PTL
DE000NG5PTM8	Not Applicable	NG5PTM
DE000NG5PTN6	Not Applicable	NG5PTN
DE000NG5PTP1	Not Applicable	NG5PTP
DE000NG5PTQ9	Not Applicable	NG5PTQ
DE000NG5PTR7	Not Applicable	NG5PTR
DE000NG5PTS5	Not Applicable	NG5PTS
DE000NG5PTT3	Not Applicable	NG5PTT
DE000NG5PTU1	Not Applicable	NG5PTU
DE000NG5PTV9	Not Applicable	NG5PTV
DE000NG5PTW7	Not Applicable	NG5PTW
DE000NG5PTX5	Not Applicable	NG5PTX
DE000NG5PTY3	Not Applicable	NG5PTY

DE000NG5PTZ0	Not Applicable	NG5PTZ
DE000NG5PT00	Not Applicable	NG5PT0
DE000NG5PT18	Not Applicable	NG5PT1
DE000NG5PT26	Not Applicable	NG5PT2
DE000NG5PT34	Not Applicable	NG5PT3
DE000NG5PT42	Not Applicable	NG5PT4
DE000NG5PT59	Not Applicable	NG5PT5
DE000NG5PT67	Not Applicable	NG5PT6
DE000NG5PT75	Not Applicable	NG5PT7
DE000NG5PT83	Not Applicable	NG5PT8
DE000NG5PT91	Not Applicable	NG5PT9
DE000NG5PUA1	Not Applicable	NG5PUA
DE000NG5PUB9	Not Applicable	NG5PUB
DE000NG5PUC7	Not Applicable	NG5PUC
DE000NG5PUD5	Not Applicable	NG5PUD
DE000NG5PUE3	Not Applicable	NG5PUE
DE000NG5PUF0	Not Applicable	NG5PUF
DE000NG5PUG8	Not Applicable	NG5PUG
DE000NG5PUH6	Not Applicable	NG5PUH
DE000NG5PUJ2	Not Applicable	NG5PUJ
DE000NG5PUK0	Not Applicable	NG5PUK
DE000NG5PUL8	Not Applicable	NG5PUL
DE000NG5PUM6	Not Applicable	NG5PUM
DE000NG5PUN4	Not Applicable	NG5PUN
DE000NG5PUP9	Not Applicable	NG5PUP
DE000NG5PUQ7	Not Applicable	NG5PUQ
DE000NG5PUR5	Not Applicable	NG5PUR
DE000NG5PUS3	Not Applicable	NG5PUS
DE000NG5PUT1	Not Applicable	NG5PUT
DE000NG5PUU9	Not Applicable	NG5PUU
DE000NG5PUV7	Not Applicable	NG5PUV
DE000NG5PUW5	Not Applicable	NG5PUW
DE000NG5PUX3	Not Applicable	NG5PUX
DE000NG5PUY1	Not Applicable	NG5PUY
DE000NG5PUZ8	Not Applicable	NG5PUZ
DE000NG5PU07	Not Applicable	NG5PU0
DE000NG5PU15	Not Applicable	NG5PU1
DE000NG5PU23	Not Applicable	NG5PU2
DE000NG5PU31	Not Applicable	NG5PU3
DE000NG5PU49	Not Applicable	NG5PU4
DE000NG5PU56	Not Applicable	NG5PU5
DE000NG5PU64	Not Applicable	NG5PU6
DE000NG5PU72	Not Applicable	NG5PU7
DE000NG5PU80	Not Applicable	NG5PU8
DE000NG5PU98	Not Applicable	NG5PU9
DE000NG5PVA9	Not Applicable	NG5PVA
DE000NG5PVB7	Not Applicable	NG5PVB
DE000NG5PVC5	Not Applicable	NG5PVC
DE000NG5PVD3	Not Applicable	NG5PVD
DE000NG5PVE1	Not Applicable	NG5PVE
DE000NG5PVF8	Not Applicable	NG5PVF
DE000NG5PVG6	Not Applicable	NG5PVG

DE000NG5PVH4	Not Applicable	NG5PVH
DE000NG5PVJ0	Not Applicable	NG5PVJ
DE000NG5PVK8	Not Applicable	NG5PVK
DE000NG5PVL6	Not Applicable	NG5PVL
DE000NG5PVM4	Not Applicable	NG5PVM
DE000NG5PVN2	Not Applicable	NG5PVN
DE000NG5PVP7	Not Applicable	NG5PVP
DE000NG5PVQ5	Not Applicable	NG5PVQ
DE000NG5PVR3	Not Applicable	NG5PVR
DE000NG5PVS1	Not Applicable	NG5PVS
DE000NG5PVT9	Not Applicable	NG5PVT
DE000NG5PVU7	Not Applicable	NG5PVU
DE000NG5PVV5	Not Applicable	NG5PVV
DE000NG5PVW3	Not Applicable	NG5PVW
DE000NG5PVX1	Not Applicable	NG5PVX
DE000NG5PVY9	Not Applicable	NG5PVY
DE000NG5PVZ6	Not Applicable	NG5PVZ
DE000NG5PV06	Not Applicable	NG5PV0
DE000NG5PV14	Not Applicable	NG5PV1
DE000NG5PV22	Not Applicable	NG5PV2
DE000NG5PV30	Not Applicable	NG5PV3
DE000NG5PV48	Not Applicable	NG5PV4
DE000NG5PV55	Not Applicable	NG5PV5
DE000NG5PV63	Not Applicable	NG5PV6
DE000NG5PV71	Not Applicable	NG5PV7
DE000NG5PV89	Not Applicable	NG5PV8
DE000NG5PV97	Not Applicable	NG5PV9
DE000NG5PWA7	Not Applicable	NG5PWA
DE000NG5PWB5	Not Applicable	NG5PWB
DE000NG5PWC3	Not Applicable	NG5PWC
DE000NG5PWD1	Not Applicable	NG5PWD
DE000NG5PWE9	Not Applicable	NG5PWE
DE000NG5PWF6	Not Applicable	NG5PWF
DE000NG5PWG4	Not Applicable	NG5PWG
DE000NG5PWH2	Not Applicable	NG5PWH
DE000NG5PWJ8	Not Applicable	NG5PWJ
DE000NG5PWK6	Not Applicable	NG5PWK
DE000NG5PWL4	Not Applicable	NG5PWL
DE000NG5PWM2	Not Applicable	NG5PWM
DE000NG5PWN0	Not Applicable	NG5PWN
DE000NG5PWP5	Not Applicable	NG5PWP
DE000NG5PWQ3	Not Applicable	NG5PWQ
DE000NG5PWR1	Not Applicable	NG5PWR
DE000NG5PWS9	Not Applicable	NG5PWS
DE000NG5PWT7	Not Applicable	NG5PWT
DE000NG5PWU5	Not Applicable	NG5PWU
DE000NG5PWV3	Not Applicable	NG5PWV
DE000NG5PWW1	Not Applicable	NG5PWW
DE000NG5PWX9	Not Applicable	NG5PWX
DE000NG5PWY7	Not Applicable	NG5PWY
DE000NG5PWZ4	Not Applicable	NG5PWZ
DE000NG5PW05	Not Applicable	NG5PW0



DE000NG5PW13	Not Applicable	NG5PW1
DE000NG5PW21	Not Applicable	NG5PW2
DE000NG5PW39	Not Applicable	NG5PW3
DE000NG5PW47	Not Applicable	NG5PW4
DE000NG5PW54	Not Applicable	NG5PW5
DE000NG5PW62	Not Applicable	NG5PW6

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

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