

## ING Bank N.V.

Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75

## Issue of

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
180,474	NG4YFE	DE000NG4YFE9	1,000,000	ING Long Share Open End Turbo Certificate
180,475	NG4YFF	DE000NG4YFF6	1,000,000	ING Long Share Open End Turbo Certificate
180,476	NG4YFG	DE000NG4YFG4	1,000,000	ING Long Share Open End Turbo Certificate
180,477	NG4YFH	DE000NG4YFH2	1,000,000	ING Long Share Open End Turbo Certificate
180,478	NG4YFJ	DE000NG4YFJ8	1,000,000	ING Long Share Open End Turbo Certificate
180,479	NG4YFK	DE000NG4YFK6	1,000,000	ING Long Share Open End Turbo Certificate
180,480	NG4YFL	DE000NG4YFL4	1,000,000	ING Long Share Open End Turbo Certificate
180,481	NG4YFM	DE000NG4YFM2	1,000,000	ING Long Share Open End Turbo Certificate
180,482	NG4YFN	DE000NG4YFN0	1,000,000	ING Long Share Open End Turbo Certificate
180,483	NG4YFP	DE000NG4YFP5	1,000,000	ING Long Share Open End Turbo Certificate
180,484	NG4YFQ	DE000NG4YFQ3	1,000,000	ING Long Share Open End Turbo Certificate
180,485	NG4YFR	DE000NG4YFR1	1,000,000	ING Long Share Open End Turbo Certificate
180,486	NG4YFS	DE000NG4YFS9	1,000,000	ING Long Share Open End Turbo Certificate
180,487	NG4YFT	DE000NG4YFT7	1,000,000	ING Long Share Open End Turbo Certificate
180,488	NG4YFU	DE000NG4YFU5	1,000,000	ING Long Share Open End Turbo Certificate
180,489	NG4YFV	DE000NG4YFV3	1,000,000	ING Long Share Open End Turbo Certificate
180,490	NG4YFW	DE000NG4YFW1	1,000,000	ING Long Share Open End Turbo Certificate
180,491	NG4YFX	DE000NG4YFX9	500,000	ING Long Share Open End Turbo Certificate
180,492	NG4YFY	DE000NG4YFY7	500,000	ING Long Share Open End Turbo Certificate
180,493	NG4YFZ	DE000NG4YFZ4	500,000	ING Long Share Open End Turbo Certificate
180,494	NG4YF0	DE000NG4YF06	500,000	ING Long Share Open End Turbo Certificate
180,495	NG4YF1	DE000NG4YF14	500,000	ING Long Share Open End Turbo Certificate
180,496	NG4YF2	DE000NG4YF22	500,000	ING Long Share Open End Turbo Certificate

				Certificate
180,497	NG4YF3	DE000NG4YF30	500,000	ING Long Share Open End Turbo Certificate
180,498	NG4YF4	DE000NG4YF48	500,000	ING Long Share Open End Turbo Certificate
180,499	NG4YF5	DE000NG4YF55	500,000	ING Long Share Open End Turbo Certificate
180,500	NG4YF6	DE000NG4YF63	500,000	ING Long Share Open End Turbo Certificate
180,501	NG4YF7	DE000NG4YF71	500,000	ING Long Share Open End Turbo Certificate
180,502	NG4YF8	DE000NG4YF89	1,000,000	ING Long Share Open End Turbo Certificate
180,503	NG4YF9	DE000NG4YF97	1,000,000	ING Long Share Open End Turbo Certificate
180,504	NG4YGA	DE000NG4YGA5	1,000,000	ING Long Share Open End Turbo Certificate
180,505	NG4YGB	DE000NG4YGB3	1,000,000	ING Long Share Open End Turbo Certificate
180,506	NG4YGC	DE000NG4YGC1	1,000,000	ING Long Share Open End Turbo Certificate
180,507	NG4YGD	DE000NG4YGD9	1,000,000	ING Long Share Open End Turbo Certificate
180,508	NG4YGE	DE000NG4YGE7	1,000,000	ING Long Share Open End Turbo Certificate
180,509	NG4YGF	DE000NG4YGF4	1,000,000	ING Long Share Open End Turbo Certificate
180,510	NG4YGG	DE000NG4YGG2	1,000,000	ING Long Share Open End Turbo Certificate
180,511	NG4YGH	DE000NG4YGH0	500,000	ING Long Share Open End Turbo Certificate
180,512	NG4YGJ	DE000NG4YGJ6	500,000	ING Long Share Open End Turbo Certificate
180,513	NG4YGK	DE000NG4YGK4	500,000	ING Long Share Open End Turbo Certificate
180,514	NG4YGL	DE000NG4YGL2	500,000	ING Long Share Open End Turbo Certificate
180,515	NG4YGM	DE000NG4YGM0	1,000,000	ING Long Share Open End Turbo Certificate
180,516	NG4YGN	DE000NG4YGN8	1,000,000	ING Long Share Open End Turbo Certificate
180,517	NG4YGP	DE000NG4YGP3	1,000,000	ING Long Share Open End Turbo Certificate
180,518	NG4YGQ	DE000NG4YGQ1	1,000,000	ING Long Share Open End Turbo Certificate
180,519	NG4YGR	DE000NG4YGR9	1,000,000	ING Long Share Open End Turbo Certificate
180,520	NG4YGS	DE000NG4YGS7	500,000	ING Long Share Open End Turbo Certificate
180,521	NG4YGT	DE000NG4YGT5	500,000	ING Long Share Open End Turbo Certificate
180,522	NG4YGU	DE000NG4YGU3	500,000	ING Long Share Open End Turbo Certificate
180,523	NG4YGV	DE000NG4YGV1	500,000	ING Long Share Open End Turbo Certificate
180,524	NG4YGW	DE000NG4YGW9	500,000	ING Long Share Open End Turbo

				Certificate
180,525	NG4YGX	DE000NG4YGX7	500,000	ING Long Share Open End Turbo Certificate
180,526	NG4YGY	DE000NG4YGY5	500,000	ING Long Share Open End Turbo Certificate
180,527	NG4YGZ	DE000NG4YGZ2	500,000	ING Long Share Open End Turbo Certificate
180,528	NG4YG0	DE000NG4YG05	500,000	ING Long Share Open End Turbo Certificate
180,529	NG4YG1	DE000NG4YG13	500,000	ING Long Share Open End Turbo Certificate
180,530	NG4YG2	DE000NG4YG21	500,000	ING Long Share Open End Turbo Certificate
180,531	NG4YG3	DE000NG4YG39	500,000	ING Long Share Open End Turbo Certificate
180,532	NG4YG4	DE000NG4YG47	500,000	ING Long Share Open End Turbo Certificate
180,533	NG4YG5	DE000NG4YG54	500,000	ING Long Share Open End Turbo Certificate
180,534	NG4YG6	DE000NG4YG62	500,000	ING Long Share Open End Turbo Certificate
180,535	NG4YG7	DE000NG4YG70	500,000	ING Long Share Open End Turbo Certificate
180,536	NG4YG8	DE000NG4YG88	500,000	ING Long Share Open End Turbo Certificate
180,537	NG4YG9	DE000NG4YG96	500,000	ING Long Share Open End Turbo Certificate
180,538	NG4YHA	DE000NG4YHA3	500,000	ING Long Share Open End Turbo Certificate
180,539	NG4YHB	DE000NG4YHB1	500,000	ING Long Share Open End Turbo Certificate
180,540	NG4YHC	DE000NG4YHC9	500,000	ING Long Share Open End Turbo Certificate
180,541	NG4YHD	DE000NG4YHD7	500,000	ING Long Share Open End Turbo Certificate
180,542	NG4YHE	DE000NG4YHE5	500,000	ING Long Share Open End Turbo Certificate
180,543	NG4YHF	DE000NG4YHF2	500,000	ING Long Share Open End Turbo Certificate
180,544	NG4YHG	DE000NG4YHG0	500,000	ING Long Share Open End Turbo Certificate
180,545	NG4YHH	DE000NG4YHH8	500,000	ING Long Share Open End Turbo Certificate
180,546	NG4YHJ	DE000NG4YHJ4	500,000	ING Long Share Open End Turbo Certificate
180,547	NG4YHK	DE000NG4YHK2	500,000	ING Long Share Open End Turbo Certificate
180,548	NG4YHL	DE000NG4YHL0	500,000	ING Long Share Open End Turbo Certificate
180,549	NG4YHM	DE000NG4YHM8	500,000	ING Long Share Open End Turbo Certificate
180,550	NG4YHN	DE000NG4YHN6	500,000	ING Long Share Open End Turbo Certificate
180,551	NG4YHP	DE000NG4YHP1	500,000	ING Long Share Open End Turbo Certificate
180,552	NG4YHQ	DE000NG4YHQ9	500,000	ING Long Share Open End Turbo

				Certificate
180,553	NG4YHR	DE000NG4YHR7	500,000	ING Long Share Open End Turbo Certificate
180,554	NG4YHS	DE000NG4YHS5	500,000	ING Long Share Open End Turbo Certificate
180,555	NG4YHT	DE000NG4YHT3	500,000	ING Long Share Open End Turbo Certificate
180,556	NG4YHU	DE000NG4YHU1	500,000	ING Long Share Open End Turbo Certificate
180,557	NG4YHV	DE000NG4YHV9	500,000	ING Long Share Open End Turbo Certificate
180,558	NG4YHW	DE000NG4YHW7	500,000	ING Long Share Open End Turbo Certificate
180,559	NG4YHX	DE000NG4YHX5	500,000	ING Long Share Open End Turbo Certificate
180,560	NG4YHY	DE000NG4YHY3	500,000	ING Long Share Open End Turbo Certificate
180,561	NG4YHZ	DE000NG4YHZ0	500,000	ING Long Share Open End Turbo Certificate
180,562	NG4YH0	DE000NG4YH04	500,000	ING Long Share Open End Turbo Certificate
180,563	NG4YH1	DE000NG4YH12	500,000	ING Long Share Open End Turbo Certificate
180,564	NG4YH2	DE000NG4YH20	500,000	ING Long Share Open End Turbo Certificate
180,565	NG4YH3	DE000NG4YH38	500,000	ING Long Share Open End Turbo Certificate
180,566	NG4YH4	DE000NG4YH46	500,000	ING Long Share Open End Turbo Certificate
180,567	NG4YH5	DE000NG4YH53	500,000	ING Long Share Open End Turbo Certificate
180,568	NG4YH6	DE000NG4YH61	500,000	ING Long Share Open End Turbo Certificate
180,569	NG4YH7	DE000NG4YH79	500,000	ING Long Share Open End Turbo Certificate
180,570	NG4YH8	DE000NG4YH87	500,000	ING Long Share Open End Turbo Certificate
180,571	NG4YH9	DE000NG4YH95	500,000	ING Long Share Open End Turbo Certificate
180,572	NG4YJA	DE000NG4YJA9	500,000	ING Long Share Open End Turbo Certificate
180,573	NG4YJB	DE000NG4YJB7	100,000	ING Long Share Open End Turbo Certificate
180,574	NG4YJC	DE000NG4YJC5	100,000	ING Long Share Open End Turbo Certificate
180,575	NG4YJD	DE000NG4YJD3	100,000	ING Long Share Open End Turbo Certificate
180,576	NG4YJE	DE000NG4YJE1	100,000	ING Long Share Open End Turbo Certificate
180,577	NG4YJF	DE000NG4YJF8	100,000	ING Long Share Open End Turbo Certificate
180,578	NG4YJG	DE000NG4YJG6	100,000	ING Long Share Open End Turbo Certificate
180,579	NG4YJH	DE000NG4YJH4	100,000	ING Long Share Open End Turbo Certificate
180,580	NG4YJJ	DE000NG4YJJ0	100,000	ING Long Share Open End Turbo

				Certificate
180,581	NG4YJK	DE000NG4YJK8	100,000	ING Long Share Open End Turbo Certificate
180,582	NG4YJL	DE000NG4YJL6	100,000	ING Long Share Open End Turbo Certificate
180,583	NG4YJM	DE000NG4YJM4	100,000	ING Long Share Open End Turbo Certificate
180,584	NG4YJN	DE000NG4YJN2	100,000	ING Long Share Open End Turbo Certificate
180,585	NG4YJP	DE000NG4YJP7	100,000	ING Long Share Open End Turbo Certificate
180,586	NG4YJQ	DE000NG4YJQ5	100,000	ING Long Share Open End Turbo Certificate
180,587	NG4YJR	DE000NG4YJR3	100,000	ING Long Share Open End Turbo Certificate
180,588	NG4YJS	DE000NG4YJS1	100,000	ING Long Share Open End Turbo Certificate
180,589	NG4YJT	DE000NG4YJT9	100,000	ING Long Share Open End Turbo Certificate
180,590	NG4YJU	DE000NG4YJU7	100,000	ING Long Share Open End Turbo Certificate
180,591	NG4YJV	DE000NG4YJV5	100,000	ING Long Share Open End Turbo Certificate
180,592	NG4YJW	DE000NG4YJW3	100,000	ING Long Share Open End Turbo Certificate
180,593	NG4YJX	DE000NG4YJX1	100,000	ING Long Share Open End Turbo Certificate
180,594	NG4YJY	DE000NG4YJY9	100,000	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:	30 December 2021
6	Issue Date:	04 January 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
180,474	DE000NG4YFE9	1,000,000	0.6	249.050000000	3.5	5.0	7.5	20.0	0.0	249.050000000	0.01	0.1	EUR
180,475	DE000NG4YFF6	1,000,000	0.84	246.580000000	3.5	5.0	7.5	20.0	0.0	246.580000000	0.01	0.1	EUR
180,476	DE000NG4YFG4	1,000,000	1.09	244.130000000	3.5	5.0	7.5	20.0	0.0	244.130000000	0.01	0.1	EUR
180,477	DE000NG4YFH2	1,000,000	0.45	108.195500000	3.5	5.0	10.0	20.0	0.0	108.200000000	0.01	0.1	EUR
180,478	DE000NG4YFJ8	1,000,000	0.56	107.124200000	3.5	5.0	10.0	20.0	0.0	107.130000000	0.01	0.1	EUR
180,479	DE000NG4YFK6	1,000,000	0.66	106.063500000	3.5	5.0	10.0	20.0	0.0	106.070000000	0.01	0.1	EUR
180,480	DE000NG4YFL4	1,000,000	0.77	105.013300000	3.5	5.0	10.0	20.0	0.0	105.020000000	0.01	0.1	EUR



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180,48 1	DE000NG4 YFM2	1,000,000	0.87	103.973 500000 0	3.5	5.0	10.0	20.0	0.0	103.980 000000 0	0.01	0.1	EUR
180,48 2	DE000NG4 YFN0	1,000,000	0.98	102.944 000000 0	3.5	5.0	10.0	20.0	0.0	102.950 000000 0	0.01	0.1	EUR
180,48 3	DE000NG4 YFP5	1,000,000	1.08	101.924 700000 0	3.5	5.0	10.0	20.0	0.0	101.930 000000 0	0.01	0.1	EUR
180,48 4	DE000NG4 YFQ3	1,000,000	1.18	100.915 500000 0	3.5	5.0	10.0	20.0	0.0	100.920 000000 0	0.01	0.1	EUR
180,48 5	DE000NG4 YFR1	1,000,000	0.22	206.480 000000 0	3.5	5.0	5.0	20.0	0.0	206.480 000000 0	0.01	0.1	EUR
180,48 6	DE000NG4 YFS9	1,000,000	0.33	205.450 000000 0	3.5	5.0	5.0	20.0	0.0	205.450 000000 0	0.01	0.1	EUR
180,48 7	DE000NG4 YFT7	1,000,000	0.43	204.420 000000 0	3.5	5.0	5.0	20.0	0.0	204.420 000000 0	0.01	0.1	EUR
180,48 8	DE000NG4 YFU5	1,000,000	0.53	203.400 000000 0	3.5	5.0	5.0	20.0	0.0	203.400 000000 0	0.01	0.1	EUR
180,48 9	DE000NG4 YFV3	1,000,000	0.63	202.380 000000 0	3.5	5.0	5.0	20.0	0.0	202.380 000000 0	0.01	0.1	EUR
180,49 0	DE000NG4 YFW1	1,000,000	0.73	201.370 000000 0	3.5	5.0	5.0	20.0	0.0	201.370 000000 0	0.01	0.1	EUR
180,49 1	DE000NG4 YFX9	500,000	0.06	46.6200 000000	3.5	5.0	7.5	20.0	0.0	46.6200 000000	0.01	0.1	EUR
180,49 2	DE000NG4 YFY7	500,000	0.08	46.3800 000000	3.5	5.0	7.5	20.0	0.0	46.3800 000000	0.01	0.1	EUR
180,49 3	DE000NG4 YFZ4	500,000	0.11	46.1400 000000	3.5	5.0	7.5	20.0	0.0	46.1400 000000	0.01	0.1	EUR
180,49 4	DE000NG4 YF06	500,000	0.13	45.9100 000000	3.5	5.0	7.5	20.0	0.0	45.9100 000000	0.01	0.1	EUR
180,49 5	DE000NG4 YF14	500,000	0.15	45.6800 000000	3.5	5.0	7.5	20.0	0.0	45.6800 000000	0.01	0.1	EUR
180,49 6	DE000NG4 YF22	500,000	0.17	45.4500 000000	3.5	5.0	7.5	20.0	0.0	45.4500 000000	0.01	0.1	EUR
180,49 7	DE000NG4 YF30	500,000	0.31	86.2300 000000	3.5	5.0	7.5	20.0	0.0	86.2300 000000	0.01	0.1	EUR
180,49 8	DE000NG4 YF48	500,000	0.4	85.3700 000000	3.5	5.0	7.5	20.0	0.0	85.3700 000000	0.01	0.1	EUR
180,49 9	DE000NG4 YF55	500,000	0.48	84.5200 000000	3.5	5.0	7.5	20.0	0.0	84.5200 000000	0.01	0.1	EUR
180,50 0	DE000NG4 YF63	500,000	0.17	89.5900 000000	3.5	5.0	5.0	20.0	0.0	89.5900 000000	0.01	0.1	EUR
180,50 1	DE000NG4 YF71	500,000	0.31	88.2600 000000	3.5	5.0	5.0	20.0	0.0	88.2600 000000	0.01	0.1	EUR
180,50 2	DE000NG4 YF89	1,000,000	0.07	6.70800 00000	3.5	5.0	7.5	20.0	0.0	6.70800 00000	0.001	1.0	EUR
180,50 3	DE000NG4 YF97	1,000,000	0.1	6.67400 00000	3.5	5.0	7.5	20.0	0.0	6.67400 00000	0.001	1.0	EUR
180,50 4	DE000NG4 YGA5	1,000,000	0.14	6.64000 00000	3.5	5.0	7.5	20.0	0.0	6.64000 00000	0.001	1.0	EUR

180,50 5	DE000NG4 YGB3	1,000,000	0.17	6.60600 00000	3.5	5.0	7.5	20.0	0.0	6.60600 00000	0.001	1.0	EUR
180,50 6	DE000NG4 YGC1	1,000,000	0.21	6.57300 00000	3.5	5.0	7.5	20.0	0.0	6.57300 00000	0.001	1.0	EUR
180,50 7	DE000NG4 YGD9	1,000,000	0.24	6.54000 00000	3.5	5.0	7.5	20.0	0.0	6.54000 00000	0.001	1.0	EUR
180,50 8	DE000NG4 YGE7	1,000,000	0.27	6.50700 00000	3.5	5.0	7.5	20.0	0.0	6.50700 00000	0.001	1.0	EUR
180,50 9	DE000NG4 YGF4	1,000,000	0.3	6.47400 00000	3.5	5.0	7.5	20.0	0.0	6.47400 00000	0.001	1.0	EUR
180,51 0	DE000NG4 YGG2	1,000,000	0.34	6.44100 00000	3.5	5.0	7.5	20.0	0.0	6.44100 00000	0.001	1.0	EUR
180,51 1	DE000NG4 YGH0	500,000	0.44	89.2100 000000	3.5	5.0	7.5	20.0	0.0	89.2100 000000	0.01	0.1	EUR
180,51 2	DE000NG4 YGJ6	500,000	0.53	88.3200 000000	3.5	5.0	7.5	20.0	0.0	88.3200 000000	0.01	0.1	EUR
180,51 3	DE000NG4 YGK4	500,000	0.12	67.8600 000000	3.5	5.0	5.0	20.0	0.0	67.8600 000000	0.001	0.1	EUR
180,51 4	DE000NG4 YGL2	500,000	0.15	67.5220 000000	3.5	5.0	5.0	20.0	0.0	67.5220 000000	0.001	0.1	EUR
180,51 5	DE000NG4 YGM0	1,000,000	0.27	10.9120 000000	3.5	5.0	7.5	20.0	0.0	10.9120 000000	0.001	1.0	EUR
180,51 6	DE000NG4 YGN8	1,000,000	0.33	10.8570 000000	3.5	5.0	7.5	20.0	0.0	10.8570 000000	0.001	1.0	EUR
180,51 7	DE000NG4 YGP3	1,000,000	0.38	10.8020 000000	3.5	5.0	7.5	20.0	0.0	10.8020 000000	0.001	1.0	EUR
180,51 8	DE000NG4 YGQ1	1,000,000	0.44	10.7480 000000	3.5	5.0	7.5	20.0	0.0	10.7480 000000	0.001	1.0	EUR
180,51 9	DE000NG4 YGR9	1,000,000	0.49	10.6940 000000	3.5	5.0	7.5	20.0	0.0	10.6940 000000	0.001	1.0	EUR
180,52 0	DE000NG4 YGS7	500,000	0.13	6.13900 00000	3.5	5.0	7.5	20.0	0.0	6.13900 00000	0.001	1.0	EUR
180,52 1	DE000NG4 YGT5	500,000	0.19	6.07800 00000	3.5	5.0	7.5	20.0	0.0	6.07800 00000	0.001	1.0	EUR
180,52 2	DE000NG4 YGU3	500,000	0.25	6.01700 00000	3.5	5.0	7.5	20.0	0.0	6.01700 00000	0.001	1.0	EUR
180,52 3	DE000NG4 YGV1	500,000	0.31	5.95700 00000	3.5	5.0	7.5	20.0	0.0	5.95700 00000	0.001	1.0	EUR
180,52 4	DE000NG4 YGW9	500,000	0.58	11.6870 000000	3.5	5.0	10.0	20.0	0.0	11.6870 000000	0.001	1.0	EUR
180,52 5	DE000NG4 YGX7	500,000	1.65	245.580 000000 0	3.5	5.0	5.0	20.0	0.0	245.580 000000 0	0.01	0.1	EUR
180,52 6	DE000NG4 YGY5	500,000	1.89	243.140 000000 0	3.5	5.0	5.0	20.0	0.0	243.140 000000 0	0.01	0.1	EUR
180,52 7	DE000NG4 YGZ2	500,000	2.13	240.730 000000 0	3.5	5.0	5.0	20.0	0.0	240.730 000000 0	0.01	0.1	EUR
180,52 8	DE000NG4 YG05	500,000	0.64	30.5700 000000	3.5	5.0	7.5	20.0	0.0	30.5700 000000	0.01	1.0	EUR
180,52 9	DE000NG4 YG13	500,000	0.94	30.2600 000000	3.5	5.0	7.5	20.0	0.0	30.2600 000000	0.01	1.0	EUR
180,53 0	DE000NG4 YG21	500,000	1.24	29.9600 000000	3.5	5.0	7.5	20.0	0.0	29.9600 000000	0.01	1.0	EUR
180,53 1	DE000NG4 YG39	500,000	0.08	123.751 000000 0	3.5	5.0	7.5	20.0	0.0	123.760 000000 0	0.01	0.1	EUR

180,53 2	DE000NG4 YG47	500,000	0.14	123.135 000000 0	3.5	5.0	7.5	20.0	0.0	123.140 000000 0	0.01	0.1	EUR
180,53 3	DE000NG4 YG54	500,000	0.2	122.522 000000 0	3.5	5.0	7.5	20.0	0.0	122.530 000000 0	0.01	0.1	EUR
180,53 4	DE000NG4 YG62	500,000	0.26	121.912 000000 0	3.5	5.0	7.5	20.0	0.0	121.920 000000 0	0.01	0.1	EUR
180,53 5	DE000NG4 YG70	500,000	0.33	121.305 000000 0	3.5	5.0	7.5	20.0	0.0	121.310 000000 0	0.01	0.1	EUR
180,53 6	DE000NG4 YG88	500,000	0.39	120.701 000000 0	3.5	5.0	7.5	20.0	0.0	120.710 000000 0	0.01	0.1	EUR
180,53 7	DE000NG4 YG96	500,000	0.55	146.570 000000 0	3.5	3.5	5.0	20.0	0.0	146.570 000000 0	0.01	0.1	EUR
180,53 8	DE000NG4 YHA3	500,000	0.62	145.840 000000 0	3.5	3.5	5.0	20.0	0.0	145.840 000000 0	0.01	0.1	EUR
180,53 9	DE000NG4 YHB1	500,000	0.7	145.110 000000 0	3.5	3.5	5.0	20.0	0.0	145.110 000000 0	0.01	0.1	EUR
180,54 0	DE000NG4 YHC9	500,000	0.77	144.380 000000 0	3.5	3.5	5.0	20.0	0.0	144.380 000000 0	0.01	0.1	EUR
180,54 1	DE000NG4 YHD7	500,000	0.84	143.660 000000 0	3.5	3.5	5.0	20.0	0.0	143.660 000000 0	0.01	0.1	EUR
180,54 2	DE000NG4 YHE5	500,000	0.91	142.940 000000 0	3.5	3.5	5.0	20.0	0.0	142.940 000000 0	0.01	0.1	EUR
180,54 3	DE000NG4 YHF2	500,000	0.99	142.220 000000 0	3.5	3.5	5.0	20.0	0.0	142.220 000000 0	0.01	0.1	EUR
180,54 4	DE000NG4 YHG0	500,000	1.91	64.6675 000000	3.5	5.0	7.5	20.0	0.0	64.6700 000000	0.01	1.0	EUR
180,54 5	DE000NG4 YHH8	500,000	2.55	64.0272 000000	3.5	5.0	7.5	20.0	0.0	64.0300 000000	0.01	1.0	EUR
180,54 6	DE000NG4 YHJ4	500,000	3.19	63.3932 000000	3.5	5.0	7.5	20.0	0.0	63.4000 000000	0.01	1.0	EUR
180,54 7	DE000NG4 YHK2	500,000	3.81	62.7655 000000	3.5	5.0	7.5	20.0	0.0	62.7700 000000	0.01	1.0	EUR
180,54 8	DE000NG4 YHL0	500,000	0.03	2.80800 00000	3.5	5.0	10.0	20.0	0.0	2.80800 00000	0.001	1.0	EUR
180,54 9	DE000NG4 YHM8	500,000	0.06	2.78000 00000	3.5	5.0	10.0	20.0	0.0	2.78000 00000	0.001	1.0	EUR
180,55 0	DE000NG4 YHN6	500,000	0.09	2.75200 00000	3.5	5.0	10.0	20.0	0.0	2.75200 00000	0.001	1.0	EUR
180,55 1	DE000NG4 YHP1	500,000	0.11	2.72400 00000	3.5	5.0	10.0	20.0	0.0	2.72400 00000	0.001	1.0	EUR
180,55 2	DE000NG4 YHQ9	500,000	0.14	2.69700 00000	3.5	5.0	10.0	20.0	0.0	2.69700 00000	0.001	1.0	EUR
180,55 3	DE000NG4 YHR7	500,000	0.17	2.67000 00000	3.5	5.0	10.0	20.0	0.0	2.67000 00000	0.001	1.0	EUR
180,55 4	DE000NG4 YHS5	500,000	0.19	2.64300 00000	3.5	5.0	10.0	20.0	0.0	2.64300 00000	0.001	1.0	EUR
180,55	DE000NG4	500,000	0.22	2.61600	3.5	5.0	10.0	20.0	0.0	2.61600	0.001	1.0	EUR

5	YHT3			00000						00000			
180,556	DE000NG4 YHU1	500,000	0.25	2.59000000000	3.5	5.0	10.0	20.0	0.0	2.59000000000	0.001	1.0	EUR
180,557	DE000NG4 YHV9	500,000	0.27	2.56400000000	3.5	5.0	10.0	20.0	0.0	2.56400000000	0.001	1.0	EUR
180,558	DE000NG4 YHW7	500,000	0.3	2.53800000000	3.5	5.0	10.0	20.0	0.0	2.53800000000	0.001	1.0	EUR
180,559	DE000NG4 YHX5	500,000	0.25	175.65000000000	3.5	5.0	7.5	20.0	0.0	175.65000000000	0.01	0.1	EUR
180,560	DE000NG4 YHY3	500,000	0.34	174.77000000000	3.5	5.0	7.5	20.0	0.0	174.77000000000	0.01	0.1	EUR
180,561	DE000NG4 YHZ0	500,000	0.43	173.90000000000	3.5	5.0	7.5	20.0	0.0	173.90000000000	0.01	0.1	EUR
180,562	DE000NG4 YH04	500,000	0.51	173.03000000000	3.5	5.0	7.5	20.0	0.0	173.03000000000	0.01	0.1	EUR
180,563	DE000NG4 YH12	500,000	0.51	176.23000000000	3.5	5.0	10.0	20.0	0.0	176.23000000000	0.01	0.1	EUR
180,564	DE000NG4 YH20	500,000	0.69	174.48000000000	3.5	5.0	10.0	20.0	0.0	174.48000000000	0.01	0.1	EUR
180,565	DE000NG4 YH38	500,000	0.86	172.75000000000	3.5	5.0	10.0	20.0	0.0	172.75000000000	0.01	0.1	EUR
180,566	DE000NG4 YH46	500,000	1.03	171.03000000000	3.5	5.0	10.0	20.0	0.0	171.03000000000	0.01	0.1	EUR
180,567	DE000NG4 YH53	500,000	1.2	169.33000000000	3.5	5.0	10.0	20.0	0.0	169.33000000000	0.01	0.1	EUR
180,568	DE000NG4 YH61	500,000	1.37	167.65000000000	3.5	5.0	10.0	20.0	0.0	167.65000000000	0.01	0.1	EUR
180,569	DE000NG4 YH79	500,000	1.54	165.99000000000	3.5	5.0	10.0	20.0	0.0	165.99000000000	0.01	0.1	EUR
180,570	DE000NG4 YH87	500,000	0.37	108.84000000000	3.5	5.0	10.0	20.0	0.0	108.84000000000	0.01	0.1	EUR
180,571	DE000NG4 YH95	500,000	0.48	107.76000000000	3.5	5.0	10.0	20.0	0.0	107.76000000000	0.01	0.1	EUR
180,572	DE000NG4 YJA9	500,000	0.59	106.69000000000	3.5	5.0	10.0	20.0	0.0	106.69000000000	0.01	0.1	EUR
180,573	DE000NG4 YJB7	100,000	0.14	77.75000000000	3.5	5.0	7.5	20.0	0.0	77.75000000000	0.01	0.1	EUR
180,574	DE000NG4 YJC5	100,000	0.18	77.36000000000	3.5	5.0	7.5	20.0	0.0	77.36000000000	0.01	0.1	EUR
180,575	DE000NG4 YJD3	100,000	0.22	76.97000000000	3.5	5.0	7.5	20.0	0.0	76.97000000000	0.01	0.1	EUR
180,576	DE000NG4 YJE1	100,000	0.26	76.58000000000	3.5	5.0	7.5	20.0	0.0	76.58000000000	0.01	0.1	EUR
180,577	DE000NG4 YJF8	100,000	0.3	76.19000000000	3.5	5.0	7.5	20.0	0.0	76.19000000000	0.01	0.1	EUR

180,578	DE000NG4YJG6	100,000	0.34	75.8100000000	3.5	5.0	7.5	20.0	0.0	75.8100000000	0.01	0.1	EUR
180,579	DE000NG4YJH4	100,000	0.37	75.4300000000	3.5	5.0	7.5	20.0	0.0	75.4300000000	0.01	0.1	EUR
180,580	DE000NG4YJJ0	100,000	0.41	75.0500000000	3.5	5.0	7.5	20.0	0.0	75.0500000000	0.01	0.1	EUR
180,581	DE000NG4YJK8	100,000	0.3	94.8800000000	3.5	5.0	7.5	20.0	0.0	94.8800000000	0.01	0.1	EUR
180,582	DE000NG4YJL6	100,000	0.4	93.9300000000	3.5	5.0	7.5	20.0	0.0	93.9300000000	0.01	0.1	EUR
180,583	DE000NG4YJM4	100,000	0.49	92.9900000000	3.5	5.0	7.5	20.0	0.0	92.9900000000	0.01	0.1	EUR
180,584	DE000NG4YJN2	100,000	0.59	92.0500000000	3.5	5.0	7.5	20.0	0.0	92.0500000000	0.01	0.1	EUR
180,585	DE000NG4YJP7	100,000	0.68	91.1300000000	3.5	5.0	7.5	20.0	0.0	91.1300000000	0.01	0.1	EUR
180,586	DE000NG4YJQ5	100,000	0.77	90.2100000000	3.5	5.0	7.5	20.0	0.0	90.2100000000	0.01	0.1	EUR
180,587	DE000NG4YJR3	100,000	0.86	89.3100000000	3.5	5.0	7.5	20.0	0.0	89.3100000000	0.01	0.1	EUR
180,588	DE000NG4YJS1	100,000	0.95	88.4100000000	3.5	5.0	7.5	20.0	0.0	88.4100000000	0.01	0.1	EUR
180,589	DE000NG4YJT9	100,000	1.04	87.5300000000	3.5	5.0	7.5	20.0	0.0	87.5300000000	0.01	0.1	EUR
180,590	DE000NG4YJU7	100,000	0.14	22.5800000000	3.5	5.0	7.5	20.0	0.0	22.5800000000	0.01	1.0	EUR
180,591	DE000NG4YJV5	100,000	0.26	22.4600000000	3.5	5.0	7.5	20.0	0.0	22.4600000000	0.01	1.0	EUR
180,592	DE000NG4YJW3	100,000	0.38	22.3400000000	3.5	5.0	7.5	20.0	0.0	22.3400000000	0.01	1.0	EUR
180,593	DE000NG4YJX1	100,000	0.5	22.2200000000	3.5	5.0	7.5	20.0	0.0	22.2200000000	0.01	1.0	EUR
180,594	DE000NG4YJY9	100,000	0.62	22.1000000000	3.5	5.0	7.5	20.0	0.0	22.1000000000	0.01	1.0	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
180,474	DE000NG4YFE9	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

180,475	DE000NG4YFF6	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
180,476	DE000NG4YFG4	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
180,477	DE000NG4YFH2	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
180,478	DE000NG4YFJ8	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
180,479	DE000NG4YFK6	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
180,480	DE000NG4YFL4	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
180,481	DE000NG4YFM2	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
180,482	DE000NG4YFN0	Ordinary Shares issued by the	Airbus	Euronext Paris	Not Applicable	As

		Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <Equity>)				specified in the Index Certificate Conditions
180,483	DE000NG4YFP5	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
180,484	DE000NG4YFQ 3	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
180,485	DE000NG4YFR 1	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
180,486	DE000NG4YFS9	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
180,487	DE000NG4YFT 7	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
180,488	DE000NG4YFU 5	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
180,489	DE000NG4YFV 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: ALV GY <Equity>)				Conditions
180,490	DE000NG4YFW 1	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
180,491	DE000NG4YFX 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,492	DE000NG4YFY 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,493	DE000NG4YFZ 4	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
180,494	DE000NG4YF06	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
180,495	DE000NG4YF14	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
180,496	DE000NG4YF22	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
180,497	DE000NG4YF30	Ordinary Shares issued by the	Bayerische Motoren Werke	Deutsche Börse, Exchange	Not	As



		Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
180,498	DE000NG4YF48	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
180,499	DE000NG4YF55	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
180,500	DE000NG4YF63	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY <Equity>)	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,501	DE000NG4YF71	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY <Equity>)	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,502	DE000NG4YF89	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
180,503	DE000NG4YF97	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
180,504	DE000NG4YGA 5	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
180,505	DE000NG4YGB3	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
180,506	DE000NG4YGC1	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
180,507	DE000NG4YGD9	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
180,508	DE000NG4YGE7	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
180,509	DE000NG4YGF4	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
180,510	DE000NG4YGG2	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
180,511	DE000NG4YGH0	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
180,512	DE000NG4YGJ6	Ordinary Shares issued by the	Continental AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <Equity>)		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
180,513	DE000NG4YGK4	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
180,514	DE000NG4YGL2	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
180,515	DE000NG4YGM0	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
180,516	DE000NG4YGN8	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
180,517	DE000NG4YGP3	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
180,518	DE000NG4YGQ1	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
180,519	DE000NG4YGR9	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
180,520	DE000NG4YGS 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,521	DE000NG4YGT 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,522	DE000NG4YGU 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,523	DE000NG4YGV 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>)	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,524	DE000NG4YGW 9	Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>)	ING Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
180,525	DE000NG4YGX 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <Equity>)	Muenchener Rueckversicherungs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,526	DE000NG4YGY 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <Equity>)	Muenchener Rueckversicherungs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

180,527	DE000NG4YGZ 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY <Equity>)	Muenchener Rueckversicherungs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,528	DE000NG4YG0 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>)	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,529	DE000NG4YG1 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>)	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,530	DE000NG4YG2 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>)	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,531	DE000NG4YG3 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
180,532	DE000NG4YG4 7	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
180,533	DE000NG4YG5 4	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
180,534	DE000NG4YG6 2	Ordinary Shares issued by the Share Issuer (ISIN code:	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007164600) (Bloomberg code: SAP GY <Equity>)				Index Certificate Conditions
180,535	DE000NG4YG7 0	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
180,536	DE000NG4YG8 8	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
180,537	DE000NG4YG9 6	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
180,538	DE000NG4YHA 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
180,539	DE000NG4YHB 1	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
180,540	DE000NG4YHC 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
180,541	DE000NG4YHD 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

180,542	DE000NG4YHE5	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
180,543	DE000NG4YHF2	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
180,544	DE000NG4YHG0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <Equity>)	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,545	DE000NG4YHH8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <Equity>)	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,546	DE000NG4YHJ4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <Equity>)	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,547	DE000NG4YHK2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <Equity>)	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,548	DE000NG4YHL0	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
180,549	DE000NG4YHM8	Ordinary Shares issued by the Share Issuer (ISIN code:	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000TUAG000 (Bloomberg code: TUI1 GY <Equity>)				Index Certificate Conditions
180,550	DE000NG4YHN 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
180,551	DE000NG4YHP 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
180,552	DE000NG4YHQ 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
180,553	DE000NG4YHR 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
180,554	DE000NG4YHS 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
180,555	DE000NG4YHT 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
180,556	DE000NG4YHU 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



180,557	DE000NG4YHV9	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
180,558	DE000NG4YHW7	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
180,559	DE000NG4YHX5	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
180,560	DE000NG4YHY3	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
180,561	DE000NG4YHZ0	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
180,562	DE000NG4YH04	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
180,563	DE000NG4YH12	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,564	DE000NG4YH20	Ordinary Shares issued by the Share Issuer (ISIN code:	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000A0D9PT0 (Bloomberg code: MTX GY <Equity>)				Index Certificate Conditions
180,565	DE000NG4YH3 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,566	DE000NG4YH4 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,567	DE000NG4YH5 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,568	DE000NG4YH6 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,569	DE000NG4YH7 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <Equity>)	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,570	DE000NG4YH8 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
180,571	DE000NG4YH9 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

180,572	DE000NG4YJA9	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
180,573	DE000NG4YJB7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,574	DE000NG4YJC5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,575	DE000NG4YJD3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,576	DE000NG4YJE1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,577	DE000NG4YJF8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,578	DE000NG4YJG6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,579	DE000NG4YJH4	Ordinary Shares issued by the Share Issuer (ISIN code:	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000A1DAHH0) (Bloomberg code: BNR GY <Equity>)				Index Certificate Conditions
180,580	DE000NG4YJJ0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH0) (Bloomberg code: BNR GY <Equity>)	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,581	DE000NG4YJK8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,582	DE000NG4YJL6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,583	DE000NG4YJM4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,584	DE000NG4YJN2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,585	DE000NG4YJP7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,586	DE000NG4YJQ5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

180,587	DE000NG4YJR3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHERGY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,588	DE000NG4YJS1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHERGY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,589	DE000NG4YJT9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHERGY <Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,590	DE000NG4YJU7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,591	DE000NG4YJV5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,592	DE000NG4YJW3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,593	DE000NG4YJX1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
180,594	DE000NG4YJY9	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENER6Y 0) (Bloomberg code: ENR GY <Equity>)				Index Certificate Conditions
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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>
Delivery Hero SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DHER GY <Equity>)
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <Equity>)
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>)
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 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>)
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>)
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>)
Siemens Energy AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <Equity>)
Salzgitter AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <Equity>)
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>)
MTU Aero Engines AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <Equity>)
Brenntag SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY <Equity>)
Deutsche Lufthansa AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY <Equity>)
ING Groep N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: INGA NA <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>)
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>)
Muenchener Rueckversicherungs AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: MUV2 GY <Equity>)
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>)

## 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
DE000NG4YFE9	Not Applicable	NG4YFE
DE000NG4YFF6	Not Applicable	NG4YFF
DE000NG4YFG4	Not Applicable	NG4YFG
DE000NG4YFH2	Not Applicable	NG4YFH
DE000NG4YFJ8	Not Applicable	NG4YFJ
DE000NG4YFK6	Not Applicable	NG4YFK
DE000NG4YFL4	Not Applicable	NG4YFL
DE000NG4YFM2	Not Applicable	NG4YFM
DE000NG4YFN0	Not Applicable	NG4YFN
DE000NG4YFP5	Not Applicable	NG4YFP
DE000NG4YFQ3	Not Applicable	NG4YFQ
DE000NG4YFR1	Not Applicable	NG4YFR
DE000NG4YFS9	Not Applicable	NG4YFS
DE000NG4YFT7	Not Applicable	NG4YFT
DE000NG4YFU5	Not Applicable	NG4YFU
DE000NG4YFV3	Not Applicable	NG4YFV
DE000NG4YFW1	Not Applicable	NG4YFW
DE000NG4YFX9	Not Applicable	NG4YFX
DE000NG4YFY7	Not Applicable	NG4YFY
DE000NG4YFZ4	Not Applicable	NG4YFZ
DE000NG4YF06	Not Applicable	NG4YF0
DE000NG4YF14	Not Applicable	NG4YF1
DE000NG4YF22	Not Applicable	NG4YF2
DE000NG4YF30	Not Applicable	NG4YF3
DE000NG4YF48	Not Applicable	NG4YF4
DE000NG4YF55	Not Applicable	NG4YF5
DE000NG4YF63	Not Applicable	NG4YF6
DE000NG4YF71	Not Applicable	NG4YF7

DE000NG4YF89	Not Applicable	NG4YF8
DE000NG4YF97	Not Applicable	NG4YF9
DE000NG4YGA5	Not Applicable	NG4YGA
DE000NG4YGB3	Not Applicable	NG4YGB
DE000NG4YGC1	Not Applicable	NG4YGC
DE000NG4YGD9	Not Applicable	NG4YGD
DE000NG4YGE7	Not Applicable	NG4YGE
DE000NG4YGF4	Not Applicable	NG4YGF
DE000NG4YGG2	Not Applicable	NG4YGG
DE000NG4YGH0	Not Applicable	NG4YGH
DE000NG4YGJ6	Not Applicable	NG4YGJ
DE000NG4YGK4	Not Applicable	NG4YGK
DE000NG4YGL2	Not Applicable	NG4YGL
DE000NG4YGM0	Not Applicable	NG4YGM
DE000NG4YGN8	Not Applicable	NG4YGN
DE000NG4YGP3	Not Applicable	NG4YGP
DE000NG4YGQ1	Not Applicable	NG4YGQ
DE000NG4YGR9	Not Applicable	NG4YGR
DE000NG4YGS7	Not Applicable	NG4YGS
DE000NG4YGT5	Not Applicable	NG4YGT
DE000NG4YGU3	Not Applicable	NG4YGU
DE000NG4YGV1	Not Applicable	NG4YGV
DE000NG4YGW9	Not Applicable	NG4YGW
DE000NG4YGX7	Not Applicable	NG4YGX
DE000NG4YGY5	Not Applicable	NG4YGY
DE000NG4YGZ2	Not Applicable	NG4YGZ
DE000NG4YG05	Not Applicable	NG4YG0
DE000NG4YG13	Not Applicable	NG4YG1
DE000NG4YG21	Not Applicable	NG4YG2
DE000NG4YG39	Not Applicable	NG4YG3
DE000NG4YG47	Not Applicable	NG4YG4
DE000NG4YG54	Not Applicable	NG4YG5
DE000NG4YG62	Not Applicable	NG4YG6
DE000NG4YG70	Not Applicable	NG4YG7
DE000NG4YG88	Not Applicable	NG4YG8
DE000NG4YG96	Not Applicable	NG4YG9
DE000NG4YHA3	Not Applicable	NG4YHA
DE000NG4YHB1	Not Applicable	NG4YHB
DE000NG4YHC9	Not Applicable	NG4YHC
DE000NG4YHD7	Not Applicable	NG4YHD
DE000NG4YHE5	Not Applicable	NG4YHE
DE000NG4YHF2	Not Applicable	NG4YHF
DE000NG4YHG0	Not Applicable	NG4YHG
DE000NG4YHH8	Not Applicable	NG4YHH
DE000NG4YHJ4	Not Applicable	NG4YHJ
DE000NG4YHK2	Not Applicable	NG4YHK
DE000NG4YHL0	Not Applicable	NG4YHL
DE000NG4YHM8	Not Applicable	NG4YHM
DE000NG4YHN6	Not Applicable	NG4YHN
DE000NG4YHP1	Not Applicable	NG4YHP
DE000NG4YHQ9	Not Applicable	NG4YHQ
DE000NG4YHR7	Not Applicable	NG4YHR

DE000NG4YHS5	Not Applicable	NG4YHS
DE000NG4YHT3	Not Applicable	NG4YHT
DE000NG4YHU1	Not Applicable	NG4YHU
DE000NG4YHV9	Not Applicable	NG4YHV
DE000NG4YHW7	Not Applicable	NG4YHW
DE000NG4YHX5	Not Applicable	NG4YHX
DE000NG4YHY3	Not Applicable	NG4YHY
DE000NG4YHZ0	Not Applicable	NG4YHZ
DE000NG4YH04	Not Applicable	NG4YH0
DE000NG4YH12	Not Applicable	NG4YH1
DE000NG4YH20	Not Applicable	NG4YH2
DE000NG4YH38	Not Applicable	NG4YH3
DE000NG4YH46	Not Applicable	NG4YH4
DE000NG4YH53	Not Applicable	NG4YH5
DE000NG4YH61	Not Applicable	NG4YH6
DE000NG4YH79	Not Applicable	NG4YH7
DE000NG4YH87	Not Applicable	NG4YH8
DE000NG4YH95	Not Applicable	NG4YH9
DE000NG4YJA9	Not Applicable	NG4YJA
DE000NG4YJB7	Not Applicable	NG4YJB
DE000NG4YJC5	Not Applicable	NG4YJC
DE000NG4YJD3	Not Applicable	NG4YJD
DE000NG4YJE1	Not Applicable	NG4YJE
DE000NG4YJF8	Not Applicable	NG4YJF
DE000NG4YJG6	Not Applicable	NG4YJG
DE000NG4YJH4	Not Applicable	NG4YJH
DE000NG4YJJ0	Not Applicable	NG4YJJ
DE000NG4YJK8	Not Applicable	NG4YJK
DE000NG4YJL6	Not Applicable	NG4YJL
DE000NG4YJM4	Not Applicable	NG4YJM
DE000NG4YJN2	Not Applicable	NG4YJN
DE000NG4YJP7	Not Applicable	NG4YJP
DE000NG4YJQ5	Not Applicable	NG4YJQ
DE000NG4YJR3	Not Applicable	NG4YJR
DE000NG4YJS1	Not Applicable	NG4YJS
DE000NG4YJT9	Not Applicable	NG4YJT
DE000NG4YJU7	Not Applicable	NG4YJU
DE000NG4YJV5	Not Applicable	NG4YJV
DE000NG4YJW3	Not Applicable	NG4YJW
DE000NG4YJX1	Not Applicable	NG4YJX
DE000NG4YJY9	Not Applicable	NG4YJY

<b>(iv) 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)**