

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
475,349	NB2ZMV	DE000NB2ZMV5	200,000	ING Long Share Mini Future Certificate
475,350	NB2ZMW	DE000NB2ZMW3	200,000	ING Long Share Mini Future Certificate
475,351	NB2ZMX	DE000NB2ZMX1	200,000	ING Long Share Mini Future Certificate
475,352	NB2ZMY	DE000NB2ZMY9	200,000	ING Long Share Mini Future Certificate
475,353	NB2ZMZ	DE000NB2ZMZ6	200,000	ING Long Share Mini Future Certificate
475,354	NB2ZM0	DE000NB2ZM09	200,000	ING Long Share Mini Future Certificate
475,355	NB2ZM1	DE000NB2ZM17	175,000	ING Long Share Mini Future Certificate
475,356	NB2ZM2	DE000NB2ZM25	175,000	ING Long Share Mini Future Certificate
475,357	NB2ZM3	DE000NB2ZM33	175,000	ING Long Share Mini Future Certificate
475,358	NB2ZM4	DE000NB2ZM41	175,000	ING Long Share Mini Future Certificate
475,359	NB2ZM5	DE000NB2ZM58	175,000	ING Long Share Mini Future Certificate
475,360	NB2ZM6	DE000NB2ZM66	175,000	ING Long Share Mini Future Certificate
475,361	NB2ZM7	DE000NB2ZM74	175,000	ING Long Share Mini Future Certificate
475,362	NB2ZM8	DE000NB2ZM82	175,000	ING Long Share Mini Future Certificate
475,363	NB2ZM9	DE000NB2ZM90	175,000	ING Long Share Mini Future Certificate
475,364	NB2ZNA	DE000NB2ZNA7	175,000	ING Long Share Mini Future Certificate
475,365	NB2ZNB	DE000NB2ZNB5	175,000	ING Long Share Mini Future Certificate
475,366	NB2ZNC	DE000NB2ZNC3	175,000	ING Long Share Mini Future Certificate
475,367	NB2ZND	DE000NB2ZND1	175,000	ING Long Share Mini Future Certificate
475,368	NB2ZNE	DE000NB2ZNE9	175,000	ING Long Share Mini Future Certificate
475,369	NB2ZNF	DE000NB2ZNF6	175,000	ING Long Share Mini Future Certificate
475,370	NB2ZNG	DE000NB2ZNG4	175,000	ING Long Share Mini Future Certificate
475,371	NB2ZNH	DE000NB2ZNH2	175,000	ING Long Share Mini Future Certificate
475,372	NB2ZNJ	DE000NB2ZNJ8	175,000	ING Long Share Mini Future Certificate
475,373	NB2ZNK	DE000NB2ZNK6	1,000,000	ING Long Share Mini Future Certificate
475,374	NB2ZNL	DE000NB2ZNL4	1,000,000	ING Long Share Mini Future Certificate
475,375	NB2ZNM	DE000NB2ZNM2	1,000,000	ING Long Share Mini Future Certificate
475,376	NB2ZNN	DE000NB2ZNN0	1,000,000	ING Long Share Mini Future Certificate
475,377	NB2ZNP	DE000NB2ZNP5	1,000,000	ING Long Share Mini Future Certificate
475,378	NB2ZNQ	DE000NB2ZNQ3	1,000,000	ING Long Share Mini Future Certificate
475,379	NB2ZNR	DE000NB2ZNR1	1,000,000	ING Long Share Mini Future Certificate
475,380	NB2ZNS	DE000NB2ZNS9	1,000,000	ING Long Share Mini Future Certificate
475,381	NB2ZNT	DE000NB2ZNT7	1,000,000	ING Long Share Mini Future Certificate
475,382	NB2ZNU	DE000NB2ZNU5	1,000,000	ING Long Share Mini Future Certificate
475,383	NB2ZNV	DE000NB2ZNV3	1,000,000	ING Long Share Mini Future Certificate
475,384	NB2ZNW	DE000NB2ZNW1	1,000,000	ING Long Share Mini Future Certificate
475,385	NB2ZNX	DE000NB2ZNX9	1,000,000	ING Long Share Mini Future Certificate
475,386	NB2ZNY	DE000NB2ZNY7	1,000,000	ING Long Share Mini Future Certificate
475,387	NB2ZNZ	DE000NB2ZNZ4	1,000,000	ING Long Share Mini Future Certificate
475,388	NB2ZN0	DE000NB2ZN08	1,000,000	ING Long Share Mini Future Certificate
475,389	NB2ZN1	DE000NB2ZN16	1,000,000	ING Long Share Mini Future Certificate
475,390	NB2ZN2	DE000NB2ZN24	1,000,000	ING Long Share Mini Future Certificate
475,391	NB2ZN3	DE000NB2ZN32	1,000,000	ING Long Share Mini Future Certificate
475,392	NB2ZN4	DE000NB2ZN40	1,000,000	ING Long Share Mini Future Certificate
475,393	NB2ZN5	DE000NB2ZN57	1,000,000	ING Long Share Mini Future Certificate

475,394	NB2ZN6	DE000NB2ZN65	1,000,000	ING Long Share Mini Future Certificate
475,395	NB2ZN7	DE000NB2ZN73	1,000,000	ING Long Share Mini Future Certificate
475,396	NB2ZN8	DE000NB2ZN81	1,000,000	ING Long Share Mini Future Certificate
475,397	NB2ZN9	DE000NB2ZN99	1,000,000	ING Long Share Mini Future Certificate
475,398	NB2ZPA	DE000NB2ZPA2	1,000,000	ING Long Share Mini Future Certificate
475,399	NB2ZPB	DE000NB2ZPB0	1,000,000	ING Long Share Mini Future Certificate
475,400	NB2ZPC	DE000NB2ZPC8	2,000,000	ING Long Share Mini Future Certificate
475,401	NB2ZPD	DE000NB2ZPD6	2,000,000	ING Long Share Mini Future Certificate
475,402	NB2ZPE	DE000NB2ZPE4	2,000,000	ING Long Share Mini Future Certificate
475,403	NB2ZPF	DE000NB2ZPF1	2,000,000	ING Long Share Mini Future Certificate
475,404	NB2ZPG	DE000NB2ZPG9	2,000,000	ING Long Share Mini Future Certificate
475,405	NB2ZPH	DE000NB2ZPH7	2,000,000	ING Long Share Mini Future Certificate
475,406	NB2ZPJ	DE000NB2ZPJ3	2,000,000	ING Long Share Mini Future Certificate
475,407	NB2ZPK	DE000NB2ZPK1	2,000,000	ING Long Share Mini Future Certificate
475,408	NB2ZPL	DE000NB2ZPL9	2,000,000	ING Long Share Mini Future Certificate
475,409	NB2ZPM	DE000NB2ZPM7	500,000	ING Long Share Mini Future Certificate
475,410	NB2ZPN	DE000NB2ZPN5	500,000	ING Long Share Mini Future Certificate
475,411	NB2ZPP	DE000NB2ZPP0	1,000,000	ING Long Share Mini Future Certificate
475,412	NB2ZPQ	DE000NB2ZPQ8	1,000,000	ING Long Share Mini Future Certificate
475,413	NB2ZPR	DE000NB2ZPR6	1,000,000	ING Long Share Mini Future Certificate
475,414	NB2ZPS	DE000NB2ZPS4	1,000,000	ING Long Share Mini Future Certificate
475,415	NB2ZPT	DE000NB2ZPT2	1,000,000	ING Long Share Mini Future Certificate
475,416	NB2ZPU	DE000NB2ZPU0	1,000,000	ING Long Share Mini Future Certificate
475,417	NB2ZPV	DE000NB2ZPV8	1,000,000	ING Long Share Mini Future Certificate
475,418	NB2ZPW	DE000NB2ZPW6	1,000,000	ING Long Share Mini Future Certificate
475,419	NB2ZPX	DE000NB2ZPX4	1,000,000	ING Long Share Mini Future Certificate
475,420	NB2ZPY	DE000NB2ZPY2	1,000,000	ING Long Share Mini Future Certificate
475,421	NB2ZPZ	DE000NB2ZPZ9	300,000	ING Long Share Mini Future Certificate
475,422	NB2ZP0	DE000NB2ZP06	300,000	ING Long Share Mini Future Certificate
475,423	NB2ZP1	DE000NB2ZP14	300,000	ING Long Share Mini Future Certificate
475,424	NB2ZP2	DE000NB2ZP22	300,000	ING Long Share Mini Future Certificate
475,425	NB2ZP3	DE000NB2ZP30	300,000	ING Long Share Mini Future Certificate
475,426	NB2ZP4	DE000NB2ZP48	300,000	ING Long Share Mini Future Certificate
475,427	NB2ZP5	DE000NB2ZP55	300,000	ING Long Share Mini Future Certificate
475,428	NB2ZP6	DE000NB2ZP63	300,000	ING Long Share Mini Future Certificate
475,429	NB2ZP7	DE000NB2ZP71	300,000	ING Long Share Mini Future Certificate
475,430	NB2ZP8	DE000NB2ZP89	300,000	ING Long Share Mini Future Certificate
475,431	NB2ZP9	DE000NB2ZP97	300,000	ING Long Share Mini Future Certificate
475,432	NB2ZQA	DE000NB2ZQA0	300,000	ING Long Share Mini Future Certificate
475,433	NB2ZQB	DE000NB2ZQB8	300,000	ING Long Share Mini Future Certificate
475,434	NB2ZQC	DE000NB2ZQC6	300,000	ING Long Share Mini Future Certificate
475,435	NB2ZQD	DE000NB2ZQD4	300,000	ING Long Share Mini Future Certificate
475,436	NB2ZQE	DE000NB2ZQE2	300,000	ING Long Share Mini Future Certificate
475,437	NB2ZQF	DE000NB2ZQF9	300,000	ING Long Share Mini Future Certificate
475,438	NB2ZQG	DE000NB2ZQG7	300,000	ING Long Share Mini Future Certificate
475,439	NB2ZQH	DE000NB2ZQH5	300,000	ING Long Share Mini Future Certificate
475,440	NB2ZQJ	DE000NB2ZQJ1	300,000	ING Long Share Mini Future Certificate
475,441	NB2ZQK	DE000NB2ZQK9	500,000	ING Long Share Mini Future Certificate
475,442	NB2ZQL	DE000NB2ZQL7	500,000	ING Long Share Mini Future Certificate
475,443	NB2ZQM	DE000NB2ZQM5	500,000	ING Long Share Mini Future Certificate
475,444	NB2ZQN	DE000NB2ZQN3	500,000	ING Long Share Mini Future Certificate
475,445	NB2ZQP	DE000NB2ZQP8	500,000	ING Long Share Mini Future Certificate
475,446	NB2ZQQ	DE000NB2ZQQ6	1,000,000	ING Long Share Mini Future Certificate
475,447	NB2ZQR	DE000NB2ZQR4	1,000,000	ING Long Share Mini Future Certificate
475,448	NB2ZQS	DE000NB2ZQS2	1,000,000	ING Long Share Mini Future Certificate
475,449	NB2ZQT	DE000NB2ZQT0	1,000,000	ING Long Share Mini Future Certificate

475,450	NB2ZQU	DE000NB2ZQU8	1,000,000	ING Long Share Mini Future Certificate
475,451	NB2ZQV	DE000NB2ZQV6	1,000,000	ING Long Share Mini Future Certificate
475,452	NB2ZQW	DE000NB2ZQW4	1,000,000	ING Long Share Mini Future Certificate
475,453	NB2ZQX	DE000NB2ZQX2	1,000,000	ING Long Share Mini Future Certificate
475,454	NB2ZQY	DE000NB2ZQY0	1,000,000	ING Long Share Mini Future Certificate
475,455	NB2ZQZ	DE000NB2ZQZ7	1,000,000	ING Long Share Mini Future Certificate
475,456	NB2ZQ0	DE000NB2ZQ05	1,000,000	ING Long Share Mini Future Certificate
475,457	NB2ZQ1	DE000NB2ZQ13	1,000,000	ING Long Share Mini Future Certificate
475,458	NB2ZQ2	DE000NB2ZQ21	1,000,000	ING Long Share Mini Future Certificate
475,459	NB2ZQ3	DE000NB2ZQ39	1,000,000	ING Long Share Mini Future Certificate
475,460	NB2ZQ4	DE000NB2ZQ47	1,000,000	ING Long Share Mini Future Certificate
475,461	NB2ZQ5	DE000NB2ZQ54	1,000,000	ING Long Share Mini Future Certificate
475,462	NB2ZQ6	DE000NB2ZQ62	1,000,000	ING Long Share Mini Future Certificate
475,463	NB2ZQ7	DE000NB2ZQ70	1,000,000	ING Long Share Mini Future Certificate
475,464	NB2ZQ8	DE000NB2ZQ88	1,000,000	ING Long Share Mini Future Certificate
475,465	NB2ZQ9	DE000NB2ZQ96	1,000,000	ING Long Share Mini Future Certificate
475,466	NB2ZRA	DE000NB2ZRA8	1,000,000	ING Long Share Mini Future Certificate
475,467	NB2ZRB	DE000NB2ZRB6	1,000,000	ING Long Share Mini Future Certificate
475,468	NB2ZRC	DE000NB2ZRC4	500,000	ING Long Share Mini Future Certificate
475,469	NB2ZRD	DE000NB2ZRD2	500,000	ING Long Share Mini Future Certificate
475,470	NB2ZRE	DE000NB2ZRE0	500,000	ING Long Share Mini Future Certificate
475,471	NB2ZRF	DE000NB2ZRF7	1,000,000	ING Long Share Mini Future Certificate
475,472	NB2ZRG	DE000NB2ZRG5	1,000,000	ING Long Share Mini Future Certificate
475,473	NB2ZRH	DE000NB2ZRH3	1,000,000	ING Long Share Mini Future Certificate
475,474	NB2ZRJ	DE000NB2ZRJ9	1,000,000	ING Long Share Mini Future Certificate
475,475	NB2ZRK	DE000NB2ZRK7	1,000,000	ING Long Share Mini Future Certificate
475,476	NB2ZRL	DE000NB2ZRL5	1,000,000	ING Long Share Mini Future Certificate
475,477	NB2ZRM	DE000NB2ZRM3	1,000,000	ING Long Share Mini Future Certificate
475,478	NB2ZRN	DE000NB2ZRN1	1,000,000	ING Long Share Mini Future Certificate
475,479	NB2ZRP	DE000NB2ZRP6	1,000,000	ING Long Share Mini Future Certificate
475,480	NB2ZRQ	DE000NB2ZRQ4	1,000,000	ING Long Share Mini Future Certificate
475,481	NB2ZRR	DE000NB2ZRR2	1,000,000	ING Long Share Mini Future Certificate
475,482	NB2ZRS	DE000NB2ZRS0	1,000,000	ING Long Share Mini Future Certificate
475,483	NB2ZRT	DE000NB2ZRT8	1,000,000	ING Long Share Mini Future Certificate
475,484	NB2ZRU	DE000NB2ZRU6	1,000,000	ING Long Share Mini Future Certificate
475,485	NB2ZRV	DE000NB2ZRV4	1,000,000	ING Long Share Mini Future Certificate
475,486	NB2ZRW	DE000NB2ZRW2	1,000,000	ING Long Share Mini Future Certificate
475,487	NB2ZRX	DE000NB2ZRX0	1,000,000	ING Long Share Mini Future Certificate
475,488	NB2ZRY	DE000NB2ZRY8	1,000,000	ING Long Share Mini Future Certificate
475,489	NB2ZRZ	DE000NB2ZRZ5	1,000,000	ING Long Share Mini Future Certificate
475,490	NB2ZR0	DE000NB2ZR04	1,000,000	ING Long Share Mini Future Certificate
475,491	NB2ZR1	DE000NB2ZR12	1,000,000	ING Long Share Mini Future Certificate
475,492	NB2ZR2	DE000NB2ZR20	1,000,000	ING Long Share Mini Future Certificate
475,493	NB2ZR3	DE000NB2ZR38	1,000,000	ING Long Share Mini Future Certificate
475,494	NB2ZR4	DE000NB2ZR46	1,000,000	ING Long Share Mini Future Certificate
475,495	NB2ZR5	DE000NB2ZR53	1,000,000	ING Long Share Mini Future Certificate
475,496	NB2ZR6	DE000NB2ZR61	1,000,000	ING Long Share Mini Future Certificate
475,497	NB2ZR7	DE000NB2ZR79	1,000,000	ING Long Share Mini Future Certificate
475,498	NB2ZR8	DE000NB2ZR87	1,000,000	ING Long Share Mini Future Certificate
475,499	NB2ZR9	DE000NB2ZR95	1,000,000	ING Long Share Mini Future Certificate

**under the
Certificates Programme**

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European

Economic Area (each, a “**Member State**”) will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer of the Notes may only do so:

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

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

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer’s product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU, as amended (“**MiFID II**”); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor’s suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a “**distributor**”) should take into consideration the manufacturer’s target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer’s target market assessment) and determining appropriate distribution channels, subject to the distributor’s suitability and appropriateness obligations under MiFID II, as applicable.

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom (“**UK**”). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (“**EUWA**”); (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000 (the “**FSMA**”) and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the “**UK PRIIPs Regulation**”) for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the “**Prospectus Regulation**”), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the “**Securities Note**”) and (ii) the registration document of ING Bank N.V. (the “**Issuer**”) dated 21 March 2025, 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 the Prospectus Regulation. Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer’s website (www.ingmarkets.com) and electronic copies may be obtained from E-mail: info@sprinters.nl and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Open Ended Certificates (Marketing name: Mini Future, Turbo Infini or Sprinter)
	(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:	27 June 2025
6	Issue Date:	01 July 2025
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
475,349	DE000NB2ZMV5	200,000	3.95	26.1547000000	3	3.5	7.5	20.0	0.0	28.1163000000	0.0001	1.0	EUR
475,350	DE000NB2ZMW3	200,000	4.95	25.1487000000	3	3.5	7.5	20.0	0.0	27.0349000000	0.0001	1.0	EUR
475,351	DE000NB2ZMX1	200,000	5.92	24.1814000000	3	3.5	7.5	20.0	0.0	25.9950000000	0.0001	1.0	EUR
475,352	DE000NB2ZMY9	200,000	6.85	23.2513000000	3	3.5	7.5	20.0	0.0	24.9952000000	0.0001	1.0	EUR
475,353	DE000NB2ZMZ6	200,000	7.74	22.3570000000	3	3.5	7.5	20.0	0.0	24.0337000000	0.0001	1.0	EUR
475,354	DE000NB2ZM09	200,000	11.95	18.1512000000	3	3.5	7.5	20.0	0.0	19.5125000000	0.0001	1.0	EUR
475,355	DE000NB2ZM17	175,000	1.92	13.1016000000	3	5.0	7.5	20.0	0.0	14.1000000000	0.1	1.0	EUR
475,356	DE000NB2ZM25	175,000	2.3	12.7200000000	3	5.0	7.5	20.0	0.0	13.7000000000	0.1	1.0	EUR
475,357	DE000NB2ZM33	175,000	2.67	12.3495000000	3	5.0	7.5	20.0	0.0	13.3000000000	0.1	1.0	EUR
475,35	DE000NB2	175,000	3.03	11.9898	3	5.0	7.5	20.0	0.0	12.9000	0.1	1.0	EUR

8	ZM41			000000						000000			
475,359	DE000NB2 ZM58	175,000	3.38	11.6405 000000	3	5.0	7.5	20.0	0.0	12.6000 000000	0.1	1.0	EUR
475,360	DE000NB2 ZM66	175,000	3.72	11.3014 000000	3	5.0	7.5	20.0	0.0	12.2000 000000	0.1	1.0	EUR
475,361	DE000NB2 ZM74	175,000	4.05	10.9722 000000	3	5.0	7.5	20.0	0.0	11.8000 000000	0.1	1.0	EUR
475,362	DE000NB2 ZM82	175,000	4.37	10.6526 000000	3	5.0	7.5	20.0	0.0	11.5000 000000	0.1	1.0	EUR
475,363	DE000NB2 ZM90	175,000	4.68	10.3423 000000	3	5.0	7.5	20.0	0.0	11.2000 000000	0.1	1.0	EUR
475,364	DE000NB2 ZNA7	175,000	4.98	10.0410 000000	3	5.0	7.5	20.0	0.0	10.8000 000000	0.1	1.0	EUR
475,365	DE000NB2 ZNB5	175,000	5.27	9.74850 00000	3	5.0	7.5	20.0	0.0	10.5000 000000	0.1	1.0	EUR
475,366	DE000NB2 ZNC3	175,000	5.56	9.46450 00000	3	5.0	7.5	20.0	0.0	10.2000 000000	0.1	1.0	EUR
475,367	DE000NB2 ZND1	175,000	5.83	9.18880 00000	3	5.0	7.5	20.0	0.0	9.90000 00000	0.1	1.0	EUR
475,368	DE000NB2 ZNE9	175,000	6.1	8.92110 00000	3	5.0	7.5	20.0	0.0	9.60000 00000	0.1	1.0	EUR
475,369	DE000NB2 ZNF6	175,000	6.36	8.66120 00000	3	5.0	7.5	20.0	0.0	9.40000 00000	0.1	1.0	EUR
475,370	DE000NB2 ZNG4	175,000	6.61	8.40890 00000	3	5.0	7.5	20.0	0.0	9.10000 00000	0.1	1.0	EUR
475,371	DE000NB2 ZNH2	175,000	6.86	8.16390 00000	3	5.0	7.5	20.0	0.0	8.80000 00000	0.1	1.0	EUR
475,372	DE000NB2 ZNJ8	175,000	7.09	7.92610 00000	3	5.0	7.5	20.0	0.0	8.60000 00000	0.1	1.0	EUR
475,373	DE000NB2 ZNK6	1,000,000	1.41	97.9985 000000	3	5.0	10.0	20.0	0.0	107.800 000000 0	0.1	0.1	USD
475,374	DE000NB2 ZNL4	1,000,000	1.81	93.3319 000000	3	5.0	10.0	20.0	0.0	102.700 000000 0	0.1	0.1	USD
475,375	DE000NB2 ZNM2	1,000,000	2.19	88.8875 000000	3	5.0	10.0	20.0	0.0	97.8000 000000	0.1	0.1	USD
475,376	DE000NB2 ZNN0	1,000,000	3.08	311.977 200000 0	3	5.0	5.0	20.0	0.0	327.600 000000 0	0.1	0.1	EUR
475,377	DE000NB2 ZNP5	1,000,000	3.28	309.977 200000 0	3	5.0	5.0	20.0	0.0	325.500 000000 0	0.1	0.1	EUR
475,378	DE000NB2 ZNQ3	1,000,000	3.48	307.977 200000 0	3	5.0	5.0	20.0	0.0	323.400 000000 0	0.1	0.1	EUR
475,379	DE000NB2 ZNR1	1,000,000	3.68	305.977 200000 0	3	5.0	5.0	20.0	0.0	321.300 000000 0	0.1	0.1	EUR
475,380	DE000NB2 ZNS9	1,000,000	3.88	303.977 200000 0	3	5.0	5.0	20.0	0.0	319.200 000000 0	0.1	0.1	EUR
475,381	DE000NB2 ZNT7	1,000,000	4.08	301.977 200000 0	3	5.0	5.0	20.0	0.0	317.100 000000 0	0.1	0.1	EUR
475,382	DE000NB2 ZNU5	1,000,000	4.28	299.977 200000 0	3	5.0	5.0	20.0	0.0	315.000 000000 0	0.1	0.1	EUR
475,383	DE000NB2 ZNV3	1,000,000	4.48	297.977 200000 0	3	5.0	5.0	20.0	0.0	312.900 000000 0	0.1	0.1	EUR

475,38 4	DE000NB2 ZNW1	1,000,000	4.68	295.977 200000 0	3	5.0	5.0	20.0	0.0	310.800 000000 0	0.1	0.1	EUR
475,38 5	DE000NB2 ZNX9	1,000,000	4.88	293.977 200000 0	3	5.0	5.0	20.0	0.0	308.700 000000 0	0.1	0.1	EUR
475,38 6	DE000NB2 ZNY7	1,000,000	5.08	291.977 200000 0	3	5.0	5.0	20.0	0.0	306.600 000000 0	0.1	0.1	EUR
475,38 7	DE000NB2 ZNZ4	1,000,000	5.28	289.977 200000 0	3	5.0	5.0	20.0	0.0	304.500 000000 0	0.1	0.1	EUR
475,38 8	DE000NB2 ZN08	1,000,000	5.48	287.977 200000 0	3	5.0	5.0	20.0	0.0	302.400 000000 0	0.1	0.1	EUR
475,38 9	DE000NB2 ZN16	1,000,000	5.68	285.977 200000 0	3	5.0	5.0	20.0	0.0	300.300 000000 0	0.1	0.1	EUR
475,39 0	DE000NB2 ZN24	1,000,000	5.88	283.977 200000 0	3	5.0	5.0	20.0	0.0	298.200 000000 0	0.1	0.1	EUR
475,39 1	DE000NB2 ZN32	1,000,000	6.08	281.977 200000 0	3	5.0	5.0	20.0	0.0	296.100 000000 0	0.1	0.1	EUR
475,39 2	DE000NB2 ZN40	1,000,000	6.28	279.977 200000 0	3	5.0	5.0	20.0	0.0	294.000 000000 0	0.1	0.1	EUR
475,39 3	DE000NB2 ZN57	1,000,000	6.48	277.977 200000 0	3	5.0	5.0	20.0	0.0	291.900 000000 0	0.1	0.1	EUR
475,39 4	DE000NB2 ZN65	1,000,000	6.68	275.977 200000 0	3	5.0	5.0	20.0	0.0	289.800 000000 0	0.1	0.1	EUR
475,39 5	DE000NB2 ZN73	1,000,000	6.88	273.977 200000 0	3	5.0	5.0	20.0	0.0	287.700 000000 0	0.1	0.1	EUR
475,39 6	DE000NB2 ZN81	1,000,000	7.08	271.977 200000 0	3	5.0	5.0	20.0	0.0	285.600 000000 0	0.1	0.1	EUR
475,39 7	DE000NB2 ZN99	1,000,000	7.28	269.977 200000 0	3	5.0	5.0	20.0	0.0	283.500 000000 0	0.1	0.1	EUR
475,39 8	DE000NB2 ZPA2	1,000,000	7.48	267.977 200000 0	3	5.0	5.0	20.0	0.0	281.400 000000 0	0.1	0.1	EUR
475,39 9	DE000NB2 ZPB0	1,000,000	7.68	265.977 200000 0	3	5.0	5.0	20.0	0.0	279.300 000000 0	0.1	0.1	EUR
475,40 0	DE000NB2 ZPC8	2,000,000	1.92	148.988 700000 0	3	5.0	7.5	20.0	0.0	160.162 800000 0	0.000 1	0.1	USD
475,40 1	DE000NB2 ZPD6	2,000,000	2.41	143.258 300000 0	3	5.0	7.5	20.0	0.0	154.002 600000 0	0.000 1	0.1	USD
475,40 2	DE000NB2 ZPE4	2,000,000	2.87	137.748 300000 0	3	5.0	7.5	20.0	0.0	148.079 400000 0	0.000 1	0.1	USD
475,40 3	DE000NB2 ZPF1	2,000,000	1.86	190.212 800000 0	3	5.0	7.5	20.0	0.0	204.478 800000 0	0.000 1	0.1	USD
475,40 4	DE000NB2 ZPG9	2,000,000	2.48	182.896 900000	3	5.0	7.5	20.0	0.0	196.614 200000	0.000 1	0.1	USD

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475,40 5	DE000NB2 ZPH7	2,000,000	3.08	175.862 400000 0	3	5.0	7.5	20.0	0.0	189.052 100000 0	0.000 1	0.1	USD
475,40 6	DE000NB2 ZPJ3	2,000,000	3.65	169.098 400000 0	3	5.0	7.5	20.0	0.0	181.780 800000 0	0.000 1	0.1	USD
475,40 7	DE000NB2 ZPK1	2,000,000	4.21	162.594 600000 0	3	5.0	7.5	20.0	0.0	174.789 200000 0	0.000 1	0.1	USD
475,40 8	DE000NB2 ZPL9	2,000,000	4.74	156.340 900000 0	3	5.0	7.5	20.0	0.0	168.066 400000 0	0.000 1	0.1	USD
475,40 9	DE000NB2 ZPM7	500,000	1.03	48.8970 000000	3	3.5	7.5	20.0	0.0	52.5640 000000	0.001	0.1	EUR
475,41 0	DE000NB2 ZPN5	500,000	1.22	47.0160 000000	3	3.5	7.5	20.0	0.0	50.5420 000000	0.001	0.1	EUR
475,41 1	DE000NB2 ZPP0	1,000,000	1.67	181.909 700000 0	3	5.0	7.5	20.0	0.0	195.553 000000 0	0.001	0.1	USD
475,41 2	DE000NB2 ZPQ8	1,000,000	1.98	178.342 800000 0	3	5.0	7.5	20.0	0.0	191.719 000000 0	0.001	0.1	USD
475,41 3	DE000NB2 ZPR6	1,000,000	2.28	174.845 800000 0	3	5.0	7.5	20.0	0.0	187.960 000000 0	0.001	0.1	USD
475,41 4	DE000NB2 ZPS4	1,000,000	2.57	171.417 400000 0	3	5.0	7.5	20.0	0.0	184.274 000000 0	0.001	0.1	USD
475,41 5	DE000NB2 ZPT2	1,000,000	2.85	168.056 200000 0	3	5.0	7.5	20.0	0.0	180.661 000000 0	0.001	0.1	USD
475,41 6	DE000NB2 ZPU0	1,000,000	3.14	164.760 900000 0	3	5.0	7.5	20.0	0.0	177.118 000000 0	0.001	0.1	USD
475,41 7	DE000NB2 ZPV8	1,000,000	3.41	161.530 200000 0	3	5.0	7.5	20.0	0.0	173.645 000000 0	0.001	0.1	USD
475,41 8	DE000NB2 ZPW6	1,000,000	0.45	37.0300 000000	3	5.0	7.5	20.0	0.0	39.8100 000000	0.01	0.1	EUR
475,41 9	DE000NB2 ZPX4	1,000,000	0.59	35.6000 000000	3	5.0	7.5	20.0	0.0	38.2700 000000	0.01	0.1	EUR
475,42 0	DE000NB2 ZPY2	1,000,000	0.73	34.2300 000000	3	5.0	7.5	20.0	0.0	36.8000 000000	0.01	0.1	EUR
475,42 1	DE000NB2 ZPZ9	300,000	2.86	23.6439 000000	3	5.0	7.5	20.0	0.0	25.5000 000000	0.1	1.0	EUR
475,42 2	DE000NB2 ZP06	300,000	3.32	23.1802 000000	3	5.0	7.5	20.0	0.0	25.0000 000000	0.1	1.0	EUR
475,42 3	DE000NB2 ZP14	300,000	3.77	22.7256 000000	3	5.0	7.5	20.0	0.0	24.5000 000000	0.1	1.0	EUR
475,42 4	DE000NB2 ZP22	300,000	4.22	22.2800 000000	3	5.0	7.5	20.0	0.0	24.0000 000000	0.1	1.0	EUR
475,42 5	DE000NB2 ZP30	300,000	4.66	21.8431 000000	3	5.0	7.5	20.0	0.0	23.5000 000000	0.1	1.0	EUR
475,42 6	DE000NB2 ZP48	300,000	5.09	21.4148 000000	3	5.0	7.5	20.0	0.0	23.1000 000000	0.1	1.0	EUR
475,42 7	DE000NB2 ZP55	300,000	5.51	20.9949 000000	3	5.0	7.5	20.0	0.0	22.6000 000000	0.1	1.0	EUR
475,42 8	DE000NB2 ZP63	300,000	5.92	20.5832 000000	3	5.0	7.5	20.0	0.0	22.2000 000000	0.1	1.0	EUR
475,42	DE000NB2	300,000	6.32	20.1796	3	5.0	7.5	20.0	0.0	21.7000	0.1	1.0	EUR

9	ZP71			000000						000000			
475,43 0	DE000NB2 ZP89	300,000	6.72	19.7839 000000	3	5.0	7.5	20.0	0.0	21.3000 000000	0.1	1.0	EUR
475,43 1	DE000NB2 ZP97	300,000	7.1	19.3959 000000	3	5.0	7.5	20.0	0.0	20.9000 000000	0.1	1.0	EUR
475,43 2	DE000NB2 ZQA0	300,000	7.48	19.0155 000000	3	5.0	7.5	20.0	0.0	20.5000 000000	0.1	1.0	EUR
475,43 3	DE000NB2 ZQB8	300,000	7.86	18.6426 000000	3	5.0	7.5	20.0	0.0	20.1000 000000	0.1	1.0	EUR
475,43 4	DE000NB2 ZQC6	300,000	8.22	18.2770 000000	3	5.0	7.5	20.0	0.0	19.7000 000000	0.1	1.0	EUR
475,43 5	DE000NB2 ZQD4	300,000	8.58	17.9186 000000	3	5.0	7.5	20.0	0.0	19.3000 000000	0.1	1.0	EUR
475,43 6	DE000NB2 ZQE2	300,000	8.93	17.5672 000000	3	5.0	7.5	20.0	0.0	18.9000 000000	0.1	1.0	EUR
475,43 7	DE000NB2 ZQF9	300,000	9.28	17.2227 000000	3	5.0	7.5	20.0	0.0	18.6000 000000	0.1	1.0	EUR
475,43 8	DE000NB2 ZQG7	300,000	9.62	16.8850 000000	3	5.0	7.5	20.0	0.0	18.2000 000000	0.1	1.0	EUR
475,43 9	DE000NB2 ZQH5	300,000	9.95	16.5539 000000	3	5.0	7.5	20.0	0.0	17.8000 000000	0.1	1.0	EUR
475,44 0	DE000NB2 ZQJ1	300,000	10.27	16.2293 000000	3	5.0	7.5	20.0	0.0	17.5000 000000	0.1	1.0	EUR
475,44 1	DE000NB2 ZQK9	500,000	0.76	65.3847 000000	3	5.0	7.5	20.0	0.0	70.3000 000000	0.1	0.1	EUR
475,44 2	DE000NB2 ZQL7	500,000	0.96	63.3847 000000	3	5.0	7.5	20.0	0.0	68.2000 000000	0.1	0.1	EUR
475,44 3	DE000NB2 ZQM5	500,000	1.16	61.3847 000000	3	5.0	7.5	20.0	0.0	66.0000 000000	0.1	0.1	EUR
475,44 4	DE000NB2 ZQN3	500,000	1.36	59.3847 000000	3	5.0	7.5	20.0	0.0	63.9000 000000	0.1	0.1	EUR
475,44 5	DE000NB2 ZQP8	500,000	1.56	57.3847 000000	3	5.0	7.5	20.0	0.0	61.7000 000000	0.1	0.1	EUR
475,44 6	DE000NB2 ZQQ6	1,000,000	2.84	24.6187 000000	3	5.0	7.5	20.0	0.0	26.5000 000000	0.1	1.0	EUR
475,44 7	DE000NB2 ZQR4	1,000,000	3.24	24.2187 000000	3	5.0	7.5	20.0	0.0	26.1000 000000	0.1	1.0	EUR
475,44 8	DE000NB2 ZQS2	1,000,000	3.64	23.8187 000000	3	5.0	7.5	20.0	0.0	25.7000 000000	0.1	1.0	EUR
475,44 9	DE000NB2 ZQT0	1,000,000	4.04	23.4187 000000	3	5.0	7.5	20.0	0.0	25.2000 000000	0.1	1.0	EUR
475,45 0	DE000NB2 ZQU8	1,000,000	4.44	23.0187 000000	3	5.0	7.5	20.0	0.0	24.8000 000000	0.1	1.0	EUR
475,45 1	DE000NB2 ZQV6	1,000,000	4.84	22.6187 000000	3	5.0	7.5	20.0	0.0	24.4000 000000	0.1	1.0	EUR
475,45 2	DE000NB2 ZQW4	1,000,000	5.24	22.2187 000000	3	5.0	7.5	20.0	0.0	23.9000 000000	0.1	1.0	EUR
475,45 3	DE000NB2 ZQX2	1,000,000	5.64	21.8187 000000	3	5.0	7.5	20.0	0.0	23.5000 000000	0.1	1.0	EUR
475,45 4	DE000NB2 ZQY0	1,000,000	6.04	21.4187 000000	3	5.0	7.5	20.0	0.0	23.1000 000000	0.1	1.0	EUR
475,45 5	DE000NB2 ZQZ7	1,000,000	6.44	21.0187 000000	3	5.0	7.5	20.0	0.0	22.6000 000000	0.1	1.0	EUR
475,45 6	DE000NB2 ZQ05	1,000,000	6.84	20.6187 000000	3	5.0	7.5	20.0	0.0	22.2000 000000	0.1	1.0	EUR
475,45 7	DE000NB2 ZQ13	1,000,000	7.24	20.2187 000000	3	5.0	7.5	20.0	0.0	21.8000 000000	0.1	1.0	EUR
475,45 8	DE000NB2 ZQ21	1,000,000	7.64	19.8187 000000	3	5.0	7.5	20.0	0.0	21.4000 000000	0.1	1.0	EUR
475,45	DE000NB2	1,000,000	8.04	19.4187	3	5.0	7.5	20.0	0.0	20.9000	0.1	1.0	EUR

9	ZQ39			000000						000000			
475,46 0	DE000NB2 ZQ47	1,000,000	8.44	19.0187 000000	3	5.0	7.5	20.0	0.0	20.5000 000000	0.1	1.0	EUR
475,46 1	DE000NB2 ZQ54	1,000,000	8.84	18.6187 000000	3	5.0	7.5	20.0	0.0	20.1000 000000	0.1	1.0	EUR
475,46 2	DE000NB2 ZQ62	1,000,000	9.24	18.2187 000000	3	5.0	7.5	20.0	0.0	19.6000 000000	0.1	1.0	EUR
475,46 3	DE000NB2 ZQ70	1,000,000	9.64	17.8187 000000	3	5.0	7.5	20.0	0.0	19.2000 000000	0.1	1.0	EUR
475,46 4	DE000NB2 ZQ88	1,000,000	10.04	17.4187 000000	3	5.0	7.5	20.0	0.0	18.8000 000000	0.1	1.0	EUR
475,46 5	DE000NB2 ZQ96	1,000,000	10.44	17.0187 000000	3	5.0	7.5	20.0	0.0	18.3000 000000	0.1	1.0	EUR
475,46 6	DE000NB2 ZRA8	1,000,000	10.84	16.6187 000000	3	5.0	7.5	20.0	0.0	17.9000 000000	0.1	1.0	EUR
475,46 7	DE000NB2 ZRB6	1,000,000	11.24	16.2187 000000	3	5.0	7.5	20.0	0.0	17.5000 000000	0.1	1.0	EUR
475,46 8	DE000NB2 ZRC4	500,000	4.24	14.1442 000000	3	5.0	7.5	20.0	0.0	15.2050 000000	0.000 1	1.0	EUR
475,46 9	DE000NB2 ZRD2	500,000	4.78	13.6001 000000	3	5.0	7.5	20.0	0.0	14.6201 000000	0.000 1	1.0	EUR
475,47 0	DE000NB2 ZRE0	500,000	5.3	13.0770 000000	3	5.0	7.5	20.0	0.0	14.0577 000000	0.000 1	1.0	EUR
475,47 1	DE000NB2 ZRF7	1,000,000	4.32	441.593 100000 0	3	5.0	7.5	20.0	0.0	474.800 000000 0	0.1	0.1	USD
475,47 2	DE000NB2 ZRG5	1,000,000	4.66	437.593 100000 0	3	5.0	7.5	20.0	0.0	470.500 000000 0	0.1	0.1	USD
475,47 3	DE000NB2 ZRH3	1,000,000	5.0	433.593 100000 0	3	5.0	7.5	20.0	0.0	466.200 000000 0	0.1	0.1	USD
475,47 4	DE000NB2 ZRJ9	1,000,000	5.34	429.593 100000 0	3	5.0	7.5	20.0	0.0	461.900 000000 0	0.1	0.1	USD
475,47 5	DE000NB2 ZRK7	1,000,000	5.68	425.593 100000 0	3	5.0	7.5	20.0	0.0	457.600 000000 0	0.1	0.1	USD
475,47 6	DE000NB2 ZRL5	1,000,000	6.02	421.593 100000 0	3	5.0	7.5	20.0	0.0	453.300 000000 0	0.1	0.1	USD
475,47 7	DE000NB2 ZRM3	1,000,000	6.36	417.593 100000 0	3	5.0	7.5	20.0	0.0	449.000 000000 0	0.1	0.1	USD
475,47 8	DE000NB2 ZRN1	1,000,000	6.7	413.593 100000 0	3	5.0	7.5	20.0	0.0	444.700 000000 0	0.1	0.1	USD
475,47 9	DE000NB2 ZRP6	1,000,000	7.04	409.593 100000 0	3	5.0	7.5	20.0	0.0	440.400 000000 0	0.1	0.1	USD
475,48 0	DE000NB2 ZRQ4	1,000,000	7.38	405.593 100000 0	3	5.0	7.5	20.0	0.0	436.100 000000 0	0.1	0.1	USD
475,48 1	DE000NB2 ZRR2	1,000,000	7.73	401.593 100000 0	3	5.0	7.5	20.0	0.0	431.800 000000 0	0.1	0.1	USD
475,48 2	DE000NB2 ZRS0	1,000,000	8.07	397.593 100000 0	3	5.0	7.5	20.0	0.0	427.500 000000 0	0.1	0.1	USD
475,48 3	DE000NB2 ZRT8	1,000,000	8.41	393.593 100000	3	5.0	7.5	20.0	0.0	423.200 000000	0.1	0.1	USD

				0						0			
475,484	DE000NB2ZRU6	1,000,000	8.75	389.5931000000	3	5.0	7.5	20.0	0.0	418.9000000000	0.1	0.1	USD
475,485	DE000NB2ZRV4	1,000,000	9.09	385.5931000000	3	5.0	7.5	20.0	0.0	414.6000000000	0.1	0.1	USD
475,486	DE000NB2ZRW2	1,000,000	9.43	381.5931000000	3	5.0	7.5	20.0	0.0	410.3000000000	0.1	0.1	USD
475,487	DE000NB2ZRX0	1,000,000	9.77	377.5931000000	3	5.0	7.5	20.0	0.0	406.0000000000	0.1	0.1	USD
475,488	DE000NB2ZRY8	1,000,000	10.11	373.5931000000	3	5.0	7.5	20.0	0.0	401.7000000000	0.1	0.1	USD
475,489	DE000NB2ZRZ5	1,000,000	10.45	369.5931000000	3	5.0	7.5	20.0	0.0	397.4000000000	0.1	0.1	USD
475,490	DE000NB2ZR04	1,000,000	10.79	365.5931000000	3	5.0	7.5	20.0	0.0	393.1000000000	0.1	0.1	USD
475,491	DE000NB2ZR12	1,000,000	11.13	361.5931000000	3	5.0	7.5	20.0	0.0	388.8000000000	0.1	0.1	USD
475,492	DE000NB2ZR20	1,000,000	11.47	357.5931000000	3	5.0	7.5	20.0	0.0	384.5000000000	0.1	0.1	USD
475,493	DE000NB2ZR38	1,000,000	11.82	353.5931000000	3	5.0	7.5	20.0	0.0	380.2000000000	0.1	0.1	USD
475,494	DE000NB2ZR46	1,000,000	12.16	349.5931000000	3	5.0	7.5	20.0	0.0	375.9000000000	0.1	0.1	USD
475,495	DE000NB2ZR53	1,000,000	12.5	345.5931000000	3	5.0	7.5	20.0	0.0	371.6000000000	0.1	0.1	USD
475,496	DE000NB2ZR61	1,000,000	12.84	341.5931000000	3	5.0	7.5	20.0	0.0	367.3000000000	0.1	0.1	USD
475,497	DE000NB2ZR79	1,000,000	13.18	337.5931000000	3	5.0	7.5	20.0	0.0	363.0000000000	0.1	0.1	USD
475,498	DE000NB2ZR87	1,000,000	13.52	333.5931000000	3	5.0	7.5	20.0	0.0	358.7000000000	0.1	0.1	USD
475,499	DE000NB2ZR95	1,000,000	13.86	329.5931000000	3	5.0	7.5	20.0	0.0	354.4000000000	0.1	0.1	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Applicable
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Series Number	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange	(v) Notional
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of the Certificate s					Traded Fund	Dividend Period
475,349	DE000NB2ZMV5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA <Equity>)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
475,350	DE000NB2ZMW3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA <Equity>)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
475,351	DE000NB2ZMX1	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA <Equity>)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
475,352	DE000NB2ZMY9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA <Equity>)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
475,353	DE000NB2ZMZ6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA <Equity>)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
475,354	DE000NB2ZM09	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000852564) (Bloomberg code: AALB NA <Equity>)	Aalberts N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
475,355	DE000NB2ZM17	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

475,356	DE000NB2ZM25	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,357	DE000NB2ZM33	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,358	DE000NB2ZM41	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,359	DE000NB2ZM58	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,360	DE000NB2ZM66	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,361	DE000NB2ZM74	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,362	DE000NB2ZM82	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,363	DE000NB2ZM90	Ordinary Shares issued by the Share Issuer (ISIN code:	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)				Index Certificate Conditions
475,364	DE000NB2ZNA 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,365	DE000NB2ZNB 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,366	DE000NB2ZNC 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,367	DE000NB2ZND 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,368	DE000NB2ZNE 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,369	DE000NB2ZNF6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,370	DE000NB2ZNG 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

475,371	DE000NB2ZNH 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,372	DE000NB2ZNJ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <Equity>)	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,373	DE000NB2ZNK 6	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,374	DE000NB2ZNL 4	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,375	DE000NB2ZNM 2	Depository receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <Equity>)	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,376	DE000NB2ZNN 0	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
475,377	DE000NB2ZNP5	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
475,378	DE000NB2ZNQ	Ordinary Shares	Allianz SE	Deutsche Börse,	Not	As

	3	issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>)		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
475,379	DE000NB2ZNR1	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
475,380	DE000NB2ZNS9	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
475,381	DE000NB2ZNT7	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
475,382	DE000NB2ZNU5	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
475,383	DE000NB2ZNV3	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
475,384	DE000NB2ZNW1	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
475,385	DE000NB2ZNX9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005)	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index

		(Bloomberg code: ALV GY <Equity>)				Certificate Conditions
475,386	DE000NB2ZNY7	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
475,387	DE000NB2ZNY4	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
475,388	DE000NB2ZNY08	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
475,389	DE000NB2ZNY16	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
475,390	DE000NB2ZNY24	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
475,391	DE000NB2ZNY32	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
475,392	DE000NB2ZNY40	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

475,393	DE000NB2ZN57	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
475,394	DE000NB2ZN65	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
475,395	DE000NB2ZN73	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
475,396	DE000NB2ZN81	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
475,397	DE000NB2ZN99	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
475,398	DE000NB2ZPA2	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
475,399	DE000NB2ZPB0	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
475,400	DE000NB2ZPC8	Ordinary Shares issued by the Share Issuer (ISIN code:	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US02079K1079)(Bloomberg code: GOOG US <Equity>)				Index Certificate Conditions
475,401	DE000NB2ZPD6	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,402	DE000NB2ZPE4	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)(Bloomberg code: GOOG US <Equity>)	Alphabet Inc. - CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,403	DE000NB2ZPF1	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,404	DE000NB2ZPG9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,405	DE000NB2ZPH7	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,406	DE000NB2ZPJ3	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,407	DE000NB2ZPK1	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

475,408	DE000NB2ZPL9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <Equity>)	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,409	DE000NB2ZPM7	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974293251) (Bloomberg code: ABI BB <Equity>)	Anheuser Busch Inbev N.V.	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
475,410	DE000NB2ZPN5	Ordinary Shares issued by the Share Issuer (ISIN code: BE0974293251) (Bloomberg code: ABI BB <Equity>)	Anheuser Busch Inbev N.V.	Euronext Brussel	Not Applicable	As specified in the Index Certificate Conditions
475,411	DE000NB2ZPP0	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,412	DE000NB2ZPQ8	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,413	DE000NB2ZPR6	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,414	DE000NB2ZPS4	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,415	DE000NB2ZPT2	Ordinary Shares issued by the Share Issuer (ISIN code:	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US0378331005) (Bloomberg code: AAPL US <Equity>)				Index Certificate Conditions
475,416	DE000NB2ZPU0	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,417	DE000NB2ZPV8	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,418	DE000NB2ZPW 6	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
475,419	DE000NB2ZPX4	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
475,420	DE000NB2ZPY2	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
475,421	DE000NB2ZPZ9	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
475,422	DE000NB2ZP06	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

475,423	DE000NB2ZP14	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
475,424	DE000NB2ZP22	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
475,425	DE000NB2ZP30	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
475,426	DE000NB2ZP48	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
475,427	DE000NB2ZP55	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
475,428	DE000NB2ZP63	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
475,429	DE000NB2ZP71	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
475,430	DE000NB2ZP89	Ordinary Shares issued by the Share Issuer (ISIN code:	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000BAY0017 (Bloomberg code: BAYN GY <Equity>)				Index Certificate Conditions
475,431	DE000NB2ZP97	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
475,432	DE000NB2ZQA 0	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
475,433	DE000NB2ZQB 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
475,434	DE000NB2ZQC 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
475,435	DE000NB2ZQD 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
475,436	DE000NB2ZQE 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
475,437	DE000NB2ZQF9	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

475,438	DE000NB2ZQG7	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
475,439	DE000NB2ZQH5	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
475,440	DE000NB2ZQJ1	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
475,441	DE000NB2ZQK9	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
475,442	DE000NB2ZQL7	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
475,443	DE000NB2ZQM5	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
475,444	DE000NB2ZQN3	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
475,445	DE000NB2ZQP8	Ordinary Shares issued by the Share Issuer (ISIN code:	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0005190003) (Bloomberg code: BMW GY <Equity>)				Index Certificate Conditions
475,446	DE000NB2ZQQ 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,447	DE000NB2ZQR 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,448	DE000NB2ZQS2	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
475,449	DE000NB2ZQT 0	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
475,450	DE000NB2ZQU 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
475,451	DE000NB2ZQV 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
475,452	DE000NB2ZQW 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

475,453	DE000NB2ZQX2	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
475,454	DE000NB2ZQY0	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
475,455	DE000NB2ZQZ7	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
475,456	DE000NB2ZQ05	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
475,457	DE000NB2ZQ13	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
475,458	DE000NB2ZQ21	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
475,459	DE000NB2ZQ39	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
475,460	DE000NB2ZQ47	Ordinary Shares issued by the Share Issuer (ISIN code:	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000CBK1001 (Bloomberg code: CBK GY <Equity>)				Index Certificate Conditions
475,461	DE000NB2ZQ54	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
475,462	DE000NB2ZQ62	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
475,463	DE000NB2ZQ70	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
475,464	DE000NB2ZQ88	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
475,465	DE000NB2ZQ96	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
475,466	DE000NB2ZRA 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
475,467	DE000NB2ZRB 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>)	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

475,468	DE000NB2ZRC4	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
475,469	DE000NB2ZRD2	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
475,470	DE000NB2ZRE0	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
475,471	DE000NB2ZRF7	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,472	DE000NB2ZRG5	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,473	DE000NB2ZRH3	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,474	DE000NB2ZRJ9	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,475	DE000NB2ZRK	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As

	7	issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)		Exchange	Applicable	specified in the Index Certificate Conditions
475,476	DE000NB2ZRL5	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,477	DE000NB2ZRM3	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,478	DE000NB2ZRN1	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,479	DE000NB2ZRP6	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,480	DE000NB2ZRQ4	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,481	DE000NB2ZRR2	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,482	DE000NB2ZRS0	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index

		(Bloomberg code: MSFT US <Equity>)				Certificate Conditions
475,483	DE000NB2ZRT8	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,484	DE000NB2ZRU6	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,485	DE000NB2ZRV4	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,486	DE000NB2ZRW2	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,487	DE000NB2ZRX0	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,488	DE000NB2ZRY8	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,489	DE000NB2ZRZ5	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

475,490	DE000NB2ZR04	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,491	DE000NB2ZR12	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,492	DE000NB2ZR20	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,493	DE000NB2ZR38	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,494	DE000NB2ZR46	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,495	DE000NB2ZR53	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,496	DE000NB2ZR61	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,497	DE000NB2ZR79	Ordinary Shares issued by the Share Issuer (ISIN code:	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US5949181045) (Bloomberg code: MSFT US <Equity>)				Index Certificate Conditions
475,498	DE000NB2ZR87	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
475,499	DE000NB2ZR95	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <Equity>)	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

26	Currency Certificate Provisions	Not Applicable
27	Commodity Certificate Provisions	Not Applicable
28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	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

Underlying	Information on the underlying can be obtained from the below specified source.
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>)
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>)
Aalberts N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AALB NA <Equity>)
Apple Inc.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AAPL US <Equity>)
Amazon.com Inc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AMZN US <Equity>)
Anheuser Busch Inbev 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: ABI BB <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>)
Alibaba Group Holding Ltd.	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: BABA US <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>)
Aixtron SE NA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AIXA GR <Equity>)
Microsoft Corp.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MSFT US <Equity>)
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>)
Alphabet Inc. - CL C	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GOOG US <Equity>)

6 POST-ISSUANCE INFORMATION

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any successor 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
DE000NB2ZMV5	Not Applicable	NB2ZMV
DE000NB2ZMW3	Not Applicable	NB2ZMW
DE000NB2ZMX1	Not Applicable	NB2ZMX
DE000NB2ZMY9	Not Applicable	NB2ZMY
DE000NB2ZMZ6	Not Applicable	NB2ZMZ
DE000NB2ZM09	Not Applicable	NB2ZM0
DE000NB2ZM17	Not Applicable	NB2ZM1
DE000NB2ZM25	Not Applicable	NB2ZM2
DE000NB2ZM33	Not Applicable	NB2ZM3
DE000NB2ZM41	Not Applicable	NB2ZM4
DE000NB2ZM58	Not Applicable	NB2ZM5
DE000NB2ZM66	Not Applicable	NB2ZM6
DE000NB2ZM74	Not Applicable	NB2ZM7
DE000NB2ZM82	Not Applicable	NB2ZM8
DE000NB2ZM90	Not Applicable	NB2ZM9
DE000NB2ZNA7	Not Applicable	NB2ZNA
DE000NB2ZNB5	Not Applicable	NB2ZNB
DE000NB2ZNC3	Not Applicable	NB2ZNC
DE000NB2ZND1	Not Applicable	NB2ZND
DE000NB2ZNE9	Not Applicable	NB2ZNE
DE000NB2ZNF6	Not Applicable	NB2ZNF
DE000NB2ZNG4	Not Applicable	NB2ZNG
DE000NB2ZNH2	Not Applicable	NB2ZNH
DE000NB2ZNJ8	Not Applicable	NB2ZNJ
DE000NB2ZNK6	Not Applicable	NB2ZNK
DE000NB2ZNL4	Not Applicable	NB2ZNL
DE000NB2ZNM2	Not Applicable	NB2ZNM
DE000NB2ZNN0	Not Applicable	NB2ZNN
DE000NB2ZNP5	Not Applicable	NB2ZNP
DE000NB2ZNQ3	Not Applicable	NB2ZNQ
DE000NB2ZNR1	Not Applicable	NB2ZNR
DE000NB2ZNS9	Not Applicable	NB2ZNS
DE000NB2ZNT7	Not Applicable	NB2ZNT
DE000NB2ZNU5	Not Applicable	NB2ZNU
DE000NB2ZNV3	Not Applicable	NB2ZNV
DE000NB2ZNW1	Not Applicable	NB2ZNW
DE000NB2ZNX9	Not Applicable	NB2ZNX
DE000NB2ZNY7	Not Applicable	NB2ZNY
DE000NB2ZNZ4	Not Applicable	NB2ZNZ
DE000NB2ZN08	Not Applicable	NB2ZN0
DE000NB2ZN16	Not Applicable	NB2ZN1
DE000NB2ZN24	Not Applicable	NB2ZN2
DE000NB2ZN32	Not Applicable	NB2ZN3
DE000NB2ZN40	Not Applicable	NB2ZN4
DE000NB2ZN57	Not Applicable	NB2ZN5
DE000NB2ZN65	Not Applicable	NB2ZN6
DE000NB2ZN73	Not Applicable	NB2ZN7
DE000NB2ZN81	Not Applicable	NB2ZN8
DE000NB2ZN99	Not Applicable	NB2ZN9
DE000NB2ZPA2	Not Applicable	NB2ZPA
DE000NB2ZPB0	Not Applicable	NB2ZPB
DE000NB2ZPC8	Not Applicable	NB2ZPC

DE000NB2ZPD6	Not Applicable	NB2ZPD
DE000NB2ZPE4	Not Applicable	NB2ZPE
DE000NB2ZPF1	Not Applicable	NB2ZPF
DE000NB2ZPG9	Not Applicable	NB2ZPG
DE000NB2ZPH7	Not Applicable	NB2ZPH
DE000NB2ZPJ3	Not Applicable	NB2ZPJ
DE000NB2ZPK1	Not Applicable	NB2ZPK
DE000NB2ZPL9	Not Applicable	NB2ZPL
DE000NB2ZPM7	Not Applicable	NB2ZPM
DE000NB2ZPN5	Not Applicable	NB2ZPN
DE000NB2ZPP0	Not Applicable	NB2ZPP
DE000NB2ZPQ8	Not Applicable	NB2ZPQ
DE000NB2ZPR6	Not Applicable	NB2ZPR
DE000NB2ZPS4	Not Applicable	NB2ZPS
DE000NB2ZPT2	Not Applicable	NB2ZPT
DE000NB2ZPU0	Not Applicable	NB2ZPU
DE000NB2ZPV8	Not Applicable	NB2ZPV
DE000NB2ZPW6	Not Applicable	NB2ZPW
DE000NB2ZPX4	Not Applicable	NB2ZPX
DE000NB2ZPY2	Not Applicable	NB2ZPY
DE000NB2ZPZ9	Not Applicable	NB2ZPZ
DE000NB2ZP06	Not Applicable	NB2ZP0
DE000NB2ZP14	Not Applicable	NB2ZP1
DE000NB2ZP22	Not Applicable	NB2ZP2
DE000NB2ZP30	Not Applicable	NB2ZP3
DE000NB2ZP48	Not Applicable	NB2ZP4
DE000NB2ZP55	Not Applicable	NB2ZP5
DE000NB2ZP63	Not Applicable	NB2ZP6
DE000NB2ZP71	Not Applicable	NB2ZP7
DE000NB2ZP89	Not Applicable	NB2ZP8
DE000NB2ZP97	Not Applicable	NB2ZP9
DE000NB2ZQA0	Not Applicable	NB2ZQA
DE000NB2ZQB8	Not Applicable	NB2ZQB
DE000NB2ZQC6	Not Applicable	NB2ZQC
DE000NB2ZQD4	Not Applicable	NB2ZQD
DE000NB2ZQE2	Not Applicable	NB2ZQE
DE000NB2ZQF9	Not Applicable	NB2ZQF
DE000NB2ZQG7	Not Applicable	NB2ZQG
DE000NB2ZQH5	Not Applicable	NB2ZQH
DE000NB2ZQJ1	Not Applicable	NB2ZQJ
DE000NB2ZQK9	Not Applicable	NB2ZQK
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DE000NB2ZQM5	Not Applicable	NB2ZQM
DE000NB2ZQN3	Not Applicable	NB2ZQN
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DE000NB2ZQT0	Not Applicable	NB2ZQT
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DE000NB2ZQV6	Not Applicable	NB2ZQV
DE000NB2ZQW4	Not Applicable	NB2ZQW
DE000NB2ZQX2	Not Applicable	NB2ZQX
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DE000NB2ZQ05	Not Applicable	NB2ZQ0

DE000NB2ZQ13	Not Applicable	NB2ZQ1
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DE000NB2ZRC4	Not Applicable	NB2ZRC
DE000NB2ZRD2	Not Applicable	NB2ZRD
DE000NB2ZRE0	Not Applicable	NB2ZRE
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DE000NB2ZRN1	Not Applicable	NB2ZRN
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DE000NB2ZRZ5	Not Applicable	NB2ZRZ
DE000NB2ZR04	Not Applicable	NB2ZR0
DE000NB2ZR12	Not Applicable	NB2ZR1
DE000NB2ZR20	Not Applicable	NB2ZR2
DE000NB2ZR38	Not Applicable	NB2ZR3
DE000NB2ZR46	Not Applicable	NB2ZR4
DE000NB2ZR53	Not Applicable	NB2ZR5
DE000NB2ZR61	Not Applicable	NB2ZR6
DE000NB2ZR79	Not Applicable	NB2ZR7
DE000NB2ZR87	Not Applicable	NB2ZR8
DE000NB2ZR95	Not Applicable	NB2ZR9

(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) Public offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a “ Public Offer Jurisdiction ” and together the “ Public Offer Jurisdictions ”).
(iii) Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:	Applicable
(v) Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of Certificates is not subject to any conditions imposed by the Issuer.
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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, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR