

## 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
549,257	NB4VKM	DE000NB4VKM3	150,000	ING Short Commodity Open End Turbo Certificate
549,258	NB4VKN	DE000NB4VKN1	150,000	ING Short Commodity Open End Turbo Certificate
549,259	NB4VKP	DE000NB4VKP6	150,000	ING Short Commodity Open End Turbo Certificate
549,260	NB4VKQ	DE000NB4VKQ4	150,000	ING Short Commodity Open End Turbo Certificate
549,261	NB4VKR	DE000NB4VKR2	150,000	ING Short Commodity Open End Turbo Certificate
549,262	NB4VKS	DE000NB4VKS0	500,000	ING Short Commodity Open End Turbo Certificate
549,263	NB4VKT	DE000NB4VKT8	500,000	ING Short Commodity Open End Turbo Certificate
549,264	NB4VKU	DE000NB4VKU6	500,000	ING Short Commodity Open End Turbo Certificate
549,265	NB4VKV	DE000NB4VKV4	500,000	ING Short Commodity Open End Turbo Certificate
549,266	NB4VKW	DE000NB4VKW2	500,000	ING Short Commodity Open End Turbo Certificate
549,267	NB4VKX	DE000NB4VKX0	500,000	ING Short Commodity Open End Turbo Certificate
549,268	NB4VKY	DE000NB4VKY8	500,000	ING Short Commodity Open End Turbo Certificate
549,269	NB4VKZ	DE000NB4VKZ5	500,000	ING Short Commodity Open End Turbo Certificate
549,270	NB4VK0	DE000NB4VK03	500,000	ING Short Commodity Open End Turbo Certificate
549,271	NB4VK1	DE000NB4VK11	500,000	ING Short Commodity Open End Turbo Certificate
549,272	NB4VK2	DE000NB4VK29	500,000	ING Short Commodity Open End Turbo Certificate
549,273	NB4VK3	DE000NB4VK37	500,000	ING Short Commodity Open End Turbo Certificate
549,274	NB4VK4	DE000NB4VK45	500,000	ING Short Commodity Open End Turbo Certificate
549,275	NB4VK5	DE000NB4VK52	500,000	ING Short Commodity Open End Turbo Certificate
549,276	NB4VK6	DE000NB4VK60	500,000	ING Short Commodity Open End Turbo Certificate
549,277	NB4VK7	DE000NB4VK78	500,000	ING Short Commodity Open End Turbo Certificate
549,278	NB4VK8	DE000NB4VK86	500,000	ING Short Commodity Open End Turbo Certificate
549,279	NB4VK9	DE000NB4VK94	500,000	ING Short Commodity Open End Turbo Certificate

				Certificate
549,280	NB4VLA	DE000NB4VLA6	500,000	ING Short Commodity Open End Turbo Certificate
549,281	NB4VLB	DE000NB4VLB4	500,000	ING Short Commodity Open End Turbo Certificate
549,282	NB4VLC	DE000NB4VLC2	500,000	ING Short Commodity Open End Turbo Certificate
549,283	NB4VLD	DE000NB4VLD0	500,000	ING Short Commodity Open End Turbo Certificate
549,284	NB4VLE	DE000NB4VLE8	500,000	ING Short Commodity Open End Turbo Certificate
549,285	NB4VLF	DE000NB4VLF5	500,000	ING Short Commodity Open End Turbo Certificate
549,286	NB4VLG	DE000NB4VLG3	500,000	ING Short Commodity Open End Turbo Certificate
549,287	NB4VLH	DE000NB4VLH1	500,000	ING Short Commodity Open End Turbo Certificate
549,288	NB4VLJ	DE000NB4VLJ7	500,000	ING Short Commodity Open End Turbo Certificate
549,289	NB4VLK	DE000NB4VLK5	500,000	ING Short Commodity Open End Turbo Certificate
549,290	NB4VLL	DE000NB4VLL3	500,000	ING Short Commodity Open End Turbo Certificate
549,291	NB4VLM	DE000NB4VLM1	500,000	ING Short Commodity Open End Turbo Certificate
549,292	NB4VLN	DE000NB4VLN9	500,000	ING Short Commodity Open End Turbo Certificate
549,293	NB4VLP	DE000NB4VLP4	500,000	ING Short Commodity Open End Turbo Certificate
549,294	NB4VLQ	DE000NB4VLQ2	500,000	ING Short Commodity Open End Turbo Certificate
549,295	NB4VLR	DE000NB4VLR0	500,000	ING Short Commodity Open End Turbo Certificate
549,296	NB4VLS	DE000NB4VLS8	500,000	ING Short Commodity Open End Turbo Certificate
549,297	NB4VLT	DE000NB4VLT6	500,000	ING Short Commodity Open End Turbo Certificate
549,298	NB4VLU	DE000NB4VLU4	500,000	ING Short Commodity Open End Turbo Certificate
549,299	NB4VLV	DE000NB4VLV2	500,000	ING Short Commodity Open End Turbo Certificate
549,300	NB4VLW	DE000NB4VLW0	500,000	ING Short Commodity Open End Turbo Certificate
549,301	NB4VLX	DE000NB4VLX8	500,000	ING Short Commodity Open End Turbo Certificate
549,302	NB4VLY	DE000NB4VLY6	500,000	ING Short Commodity Open End Turbo Certificate
549,303	NB4VLZ	DE000NB4VLZ3	500,000	ING Short Commodity Open End Turbo Certificate
549,304	NB4VL0	DE000NB4VL02	500,000	ING Short Commodity Open End Turbo Certificate
549,305	NB4VL1	DE000NB4VL10	500,000	ING Short Commodity Open End Turbo Certificate
549,306	NB4VL2	DE000NB4VL28	500,000	ING Short Commodity Open End Turbo Certificate
549,307	NB4VL3	DE000NB4VL36	500,000	ING Short Commodity Open End Turbo Certificate

				Certificate
549,308	NB4VL4	DE000NB4VL44	500,000	ING Short Commodity Open End Turbo Certificate
549,309	NB4VL5	DE000NB4VL51	500,000	ING Short Commodity Open End Turbo Certificate
549,310	NB4VL6	DE000NB4VL69	500,000	ING Short Commodity Open End Turbo Certificate
549,311	NB4VL7	DE000NB4VL77	500,000	ING Short Commodity Open End Turbo Certificate
549,312	NB4VL8	DE000NB4VL85	500,000	ING Short Commodity Open End Turbo Certificate
549,313	NB4VL9	DE000NB4VL93	500,000	ING Short Commodity Open End Turbo Certificate
549,314	NB4VMA	DE000NB4VMA4	500,000	ING Short Commodity Open End Turbo Certificate
549,315	NB4VMB	DE000NB4VMB2	500,000	ING Short Commodity Open End Turbo Certificate
549,316	NB4VMC	DE000NB4VMC0	500,000	ING Short Commodity Open End Turbo Certificate
549,317	NB4VMD	DE000NB4VMD8	500,000	ING Short Commodity Open End Turbo Certificate
549,318	NB4VME	DE000NB4VME6	500,000	ING Short Commodity Open End Turbo Certificate
549,319	NB4VMF	DE000NB4VMF3	500,000	ING Short Commodity Open End Turbo Certificate
549,320	NB4VMG	DE000NB4VMG1	500,000	ING Short Commodity Open End Turbo Certificate
549,321	NB4VMH	DE000NB4VMH9	500,000	ING Short Commodity Open End Turbo Certificate
549,322	NB4VMJ	DE000NB4VMJ5	500,000	ING Short Commodity Open End Turbo Certificate
549,323	NB4VMK	DE000NB4VMK3	500,000	ING Short Commodity Open End Turbo Certificate
549,324	NB4VML	DE000NB4VML1	500,000	ING Short Commodity Open End Turbo Certificate
549,325	NB4VMM	DE000NB4VMM9	500,000	ING Short Commodity Open End Turbo Certificate
549,326	NB4VMN	DE000NB4VMN7	500,000	ING Short Commodity Open End Turbo Certificate
549,327	NB4VMP	DE000NB4VMP2	500,000	ING Short Commodity Open End Turbo Certificate
549,328	NB4VMQ	DE000NB4VMQ0	500,000	ING Short Commodity Open End Turbo Certificate
549,329	NB4VMR	DE000NB4VMR8	500,000	ING Short Commodity Open End Turbo Certificate
549,330	NB4VMS	DE000NB4VMS6	500,000	ING Short Commodity Open End Turbo Certificate
549,331	NB4VMT	DE000NB4VMT4	500,000	ING Short Commodity Open End Turbo Certificate
549,332	NB4VMU	DE000NB4VMU2	1,000,000	ING Short Commodity Open End Turbo Certificate
549,333	NB4VMV	DE000NB4VMV0	1,000,000	ING Short Commodity Open End Turbo Certificate
549,334	NB4VMW	DE000NB4VMW8	1,000,000	ING Short Commodity Open End Turbo Certificate
549,335	NB4VMX	DE000NB4VMX6	1,000,000	ING Short Commodity Open End Turbo Certificate

				Certificate
549,336	NB4VMY	DE000NB4VMY4	1,000,000	ING Short Commodity Open End Turbo Certificate
549,337	NB4VMZ	DE000NB4VMZ1	200,000	ING Short Commodity Open End Turbo Certificate
549,338	NB4VM0	DE000NB4VM01	250,000	ING Short Commodity Open End Turbo Certificate
549,339	NB4VM1	DE000NB4VM19	250,000	ING Short Commodity Open End Turbo Certificate
549,340	NB4VM2	DE000NB4VM27	250,000	ING Short Commodity Open End Turbo Certificate
549,341	NB4VM3	DE000NB4VM35	250,000	ING Short Commodity Open End Turbo Certificate
549,342	NB4VM4	DE000NB4VM43	250,000	ING Short Commodity Open End Turbo Certificate
549,343	NB4VM5	DE000NB4VM50	250,000	ING Short Commodity Open End Turbo Certificate
549,344	NB4VM6	DE000NB4VM68	250,000	ING Short Commodity Open End Turbo Certificate
549,345	NB4VM7	DE000NB4VM76	250,000	ING Short Commodity Open End Turbo Certificate
549,346	NB4VM8	DE000NB4VM84	250,000	ING Short Commodity Open End Turbo Certificate
549,347	NB4VM9	DE000NB4VM92	250,000	ING Short Commodity Open End Turbo Certificate
549,348	NB4VNA	DE000NB4VNA2	250,000	ING Short Commodity Open End Turbo Certificate
549,349	NB4VNB	DE000NB4VNB0	250,000	ING Short Commodity Open End Turbo Certificate
549,350	NB4VNC	DE000NB4VNC8	250,000	ING Short Commodity Open End Turbo Certificate
549,351	NB4VND	DE000NB4VND6	250,000	ING Short Commodity Open End Turbo Certificate
549,352	NB4VNE	DE000NB4VNE4	250,000	ING Short Commodity Open End Turbo Certificate
549,353	NB4VNF	DE000NB4VNF1	250,000	ING Short Commodity Open End Turbo Certificate
549,354	NB4VNG	DE000NB4VNG9	250,000	ING Short Commodity Open End Turbo Certificate
549,355	NB4VNH	DE000NB4VNH7	250,000	ING Short Commodity Open End Turbo Certificate
549,356	NB4VNJ	DE000NB4VNJ3	250,000	ING Short Commodity Open End Turbo Certificate
549,357	NB4VNK	DE000NB4VNK1	250,000	ING Short Commodity Open End Turbo Certificate
549,358	NB4VNL	DE000NB4VNL9	250,000	ING Short Commodity Open End Turbo Certificate
549,359	NB4VNM	DE000NB4VNM7	500,000	ING Short Commodity Open End Turbo Certificate
549,360	NB4VNN	DE000NB4VNN5	500,000	ING Short Commodity Open End Turbo Certificate
549,361	NB4VNP	DE000NB4VNP0	500,000	ING Short Commodity Open End Turbo Certificate
549,362	NB4VNQ	DE000NB4VNQ8	500,000	ING Short Commodity Open End Turbo Certificate
549,363	NB4VNR	DE000NB4VNR6	500,000	ING Short Commodity Open End Turbo Certificate

				Certificate
549,364	NB4VNS	DE000NB4VNS4	500,000	ING Short Commodity Open End Turbo Certificate
549,365	NB4VNT	DE000NB4VNT2	500,000	ING Short Commodity Open End Turbo Certificate
549,366	NB4VNU	DE000NB4VNU0	500,000	ING Short Commodity Open End Turbo Certificate
549,367	NB4VNV	DE000NB4VNV8	500,000	ING Short Commodity Open End Turbo Certificate
549,368	NB4VNW	DE000NB4VNW6	500,000	ING Short Commodity Open End Turbo Certificate
549,369	NB4VNX	DE000NB4VNX4	500,000	ING Short Commodity Open End Turbo Certificate
549,370	NB4VNY	DE000NB4VNY2	500,000	ING Short Commodity Open End Turbo Certificate
549,371	NB4VNZ	DE000NB4VNZ9	500,000	ING Short Commodity Open End Turbo Certificate
549,372	NB4VN0	DE000NB4VN00	500,000	ING Short Commodity Open End Turbo Certificate
549,373	NB4VN1	DE000NB4VN18	500,000	ING Short Commodity Open End Turbo Certificate
549,374	NB4VN2	DE000NB4VN26	500,000	ING Short Commodity Open End Turbo Certificate
549,375	NB4VN3	DE000NB4VN34	500,000	ING Short Commodity Open End Turbo Certificate
549,376	NB4VN4	DE000NB4VN42	500,000	ING Short Commodity Open End Turbo Certificate
549,377	NB4VN5	DE000NB4VN59	500,000	ING Short Commodity Open End Turbo Certificate
549,378	NB4VN6	DE000NB4VN67	500,000	ING Short Commodity Open End Turbo Certificate
549,379	NB4VN7	DE000NB4VN75	500,000	ING Short Commodity Open End Turbo Certificate
549,380	NB4VN8	DE000NB4VN83	500,000	ING Short Commodity Open End Turbo Certificate
549,381	NB4VN9	DE000NB4VN91	500,000	ING Short Commodity Open End Turbo Certificate
549,382	NB4VPA	DE000NB4VPA7	500,000	ING Short Commodity Open End Turbo Certificate
549,383	NB4VPB	DE000NB4VPB5	500,000	ING Short Commodity Open End Turbo Certificate
549,384	NB4VPC	DE000NB4VPC3	500,000	ING Short Commodity Open End Turbo Certificate
549,385	NB4VPD	DE000NB4VPD1	500,000	ING Short Commodity Open End Turbo Certificate
549,386	NB4VPE	DE000NB4VPE9	500,000	ING Short Commodity Open End Turbo Certificate
549,387	NB4VPF	DE000NB4VPF6	500,000	ING Short Commodity Open End Turbo Certificate
549,388	NB4VPG	DE000NB4VPG4	500,000	ING Short Commodity Open End Turbo Certificate
549,389	NB4VPH	DE000NB4VPH2	500,000	ING Short Commodity Open End Turbo Certificate
549,390	NB4VPJ	DE000NB4VPJ8	500,000	ING Short Commodity Open End Turbo Certificate
549,391	NB4VPK	DE000NB4VPK6	500,000	ING Short Commodity Open End Turbo Certificate

				Certificate
549,392	NB4VPL	DE000NB4VPL4	500,000	ING Short Commodity Open End Turbo Certificate
549,393	NB4VPM	DE000NB4VPM2	500,000	ING Short Commodity Open End Turbo Certificate
549,394	NB4VPN	DE000NB4VPN0	500,000	ING Short Commodity Open End Turbo Certificate
549,395	NB4VPP	DE000NB4VPP5	500,000	ING Short Commodity Open End Turbo Certificate
549,396	NB4VPQ	DE000NB4VPQ3	500,000	ING Short Commodity Open End Turbo Certificate
549,397	NB4VPR	DE000NB4VPR1	500,000	ING Short Commodity Open End Turbo Certificate
549,398	NB4VPS	DE000NB4VPS9	500,000	ING Short Commodity Open End Turbo Certificate
549,399	NB4VPT	DE000NB4VPT7	500,000	ING Short Commodity Open End Turbo Certificate
549,400	NB4VPU	DE000NB4VPU5	500,000	ING Short Commodity Open End Turbo Certificate
549,401	NB4VPV	DE000NB4VPV3	500,000	ING Short Commodity Open End Turbo Certificate
549,402	NB4VPW	DE000NB4VPW1	500,000	ING Short Commodity Open End Turbo Certificate
549,403	NB4VPX	DE000NB4VPX9	500,000	ING Short Commodity Open End Turbo Certificate
549,404	NB4VPY	DE000NB4VPY7	500,000	ING Short Commodity Open End Turbo Certificate
549,405	NB4VPZ	DE000NB4VPZ4	500,000	ING Short Commodity Open End Turbo Certificate
549,406	NB4VP0	DE000NB4VP08	500,000	ING Short Commodity Open End Turbo Certificate
549,407	NB4VP1	DE000NB4VP16	500,000	ING Short Commodity Open End Turbo Certificate
549,408	NB4VP2	DE000NB4VP24	500,000	ING Short Commodity Open End Turbo Certificate
549,409	NB4VP3	DE000NB4VP32	500,000	ING Short Commodity Open End Turbo 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](http://www.ingmarkets.com)) and electronic copies may be obtained from 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, Other Bond Certificates or Index Futures Certificates:	Commodity Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Short Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	23 December 2025
6	Issue Date:	29 December 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 Commodity 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
549,257	DE000NB4VKM3	150,000	0.49	60.6400000000	3	5.0	7.5	20.0	0.0	60.6400000000	0.01	1.0	USD
549,258	DE000NB4VKN1	150,000	0.4	60.7400000000	3	5.0	7.5	20.0	0.0	60.7400000000	0.01	1.0	USD
549,259	DE000NB4VKP6	150,000	0.32	60.8400000000	3	5.0	7.5	20.0	0.0	60.8400000000	0.01	1.0	USD
549,260	DE000NB4VKQ4	150,000	0.23	60.9400000000	3	5.0	7.5	20.0	0.0	60.9400000000	0.01	1.0	USD
549,261	DE000NB4VKR2	150,000	0.14	61.0400000000	3	5.0	7.5	20.0	0.0	61.0400000000	0.01	1.0	USD
549,262	DE000NB4VKS0	500,000	0.33	4405.60000000	3	5.0	3.0	20.0	0.0	4405.60000000	0.01	0.1	USD
549,263	DE000NB4VKT8	500,000	0.25	4406.60000000	3	5.0	3.0	20.0	0.0	4406.60000000	0.01	0.1	USD
549,264	DE000NB4VKU6	500,000	0.16	4407.60000000	3	5.0	3.0	20.0	0.0	4407.60000000	0.01	0.1	USD

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549,26 5	DE000NB4 VKV4	500,000	0.08	4408.60 000000 00	3	5.0	3.0	20.0	0.0	4408.60 000000 00	0.01	0.1	USD
549,26 6	DE000NB4 VKW2	500,000	0.01	4409.60 000000 00	3	5.0	3.0	20.0	0.0	4409.60 000000 00	0.01	0.1	USD
549,26 7	DE000NB4 VKX0	500,000	0.09	4410.60 000000 00	3	5.0	3.0	20.0	0.0	4410.60 000000 00	0.01	0.1	USD
549,26 8	DE000NB4 VKY8	500,000	0.18	4411.60 000000 00	3	5.0	3.0	20.0	0.0	4411.60 000000 00	0.01	0.1	USD
549,26 9	DE000NB4 VKZ5	500,000	0.26	4412.60 000000 00	3	5.0	3.0	20.0	0.0	4412.60 000000 00	0.01	0.1	USD
549,27 0	DE000NB4 VK03	500,000	0.35	4413.60 000000 00	3	5.0	3.0	20.0	0.0	4413.60 000000 00	0.01	0.1	USD
549,27 1	DE000NB4 VK11	500,000	0.43	4414.60 000000 00	3	5.0	3.0	20.0	0.0	4414.60 000000 00	0.01	0.1	USD
549,27 2	DE000NB4 VK29	500,000	0.52	4415.60 000000 00	3	5.0	3.0	20.0	0.0	4415.60 000000 00	0.01	0.1	USD
549,27 3	DE000NB4 VK37	500,000	0.61	4416.60 000000 00	3	5.0	3.0	20.0	0.0	4416.60 000000 00	0.01	0.1	USD
549,27 4	DE000NB4 VK45	500,000	0.69	4417.60 000000 00	3	5.0	3.0	20.0	0.0	4417.60 000000 00	0.01	0.1	USD
549,27 5	DE000NB4 VK52	500,000	0.78	4418.60 000000 00	3	5.0	3.0	20.0	0.0	4418.60 000000 00	0.01	0.1	USD
549,27 6	DE000NB4 VK60	500,000	0.86	4419.60 000000 00	3	5.0	3.0	20.0	0.0	4419.60 000000 00	0.01	0.1	USD
549,27 7	DE000NB4 VK78	500,000	33.38	4801.12 000000 00	3	5.0	3.0	20.0	0.0	4801.12 000000 00	0.01	0.1	USD
549,27 8	DE000NB4 VK86	500,000	33.47	4802.12 000000 00	3	5.0	3.0	20.0	0.0	4802.12 000000 00	0.01	0.1	USD
549,27 9	DE000NB4 VK94	500,000	33.55	4803.12 000000 00	3	5.0	3.0	20.0	0.0	4803.12 000000 00	0.01	0.1	USD
549,28 0	DE000NB4 VLA6	500,000	33.64	4804.12 000000 00	3	5.0	3.0	20.0	0.0	4804.12 000000 00	0.01	0.1	USD
549,28 1	DE000NB4 VLB4	500,000	33.72	4805.12 000000 00	3	5.0	3.0	20.0	0.0	4805.12 000000 00	0.01	0.1	USD
549,28 2	DE000NB4 VLC2	500,000	33.81	4806.12 000000 00	3	5.0	3.0	20.0	0.0	4806.12 000000 00	0.01	0.1	USD
549,28 3	DE000NB4 VLD0	500,000	33.89	4807.12 000000 00	3	5.0	3.0	20.0	0.0	4807.12 000000 00	0.01	0.1	USD
549,28 4	DE000NB4 VLE8	500,000	33.98	4808.12 000000 00	3	5.0	3.0	20.0	0.0	4808.12 000000 00	0.01	0.1	USD
549,28	DE000NB4	500,000	34.06	4809.12	3	5.0	3.0	20.0	0.0	4809.12	0.01	0.1	USD

5	VLF5			000000 00						000000 00			
549,28 6	DE000NB4 VLG3	500,000	34.15	4810.12 000000 00	3	5.0	3.0	20.0	0.0	4810.12 000000 00	0.01	0.1	USD
549,28 7	DE000NB4 VLH1	500,000	34.23	4811.12 000000 00	3	5.0	3.0	20.0	0.0	4811.12 000000 00	0.01	0.1	USD
549,28 8	DE000NB4 VLJ7	500,000	34.32	4812.12 000000 00	3	5.0	3.0	20.0	0.0	4812.12 000000 00	0.01	0.1	USD
549,28 9	DE000NB4 VLK5	500,000	34.4	4813.12 000000 00	3	5.0	3.0	20.0	0.0	4813.12 000000 00	0.01	0.1	USD
549,29 0	DE000NB4 VLL3	500,000	34.49	4814.12 000000 00	3	5.0	3.0	20.0	0.0	4814.12 000000 00	0.01	0.1	USD
549,29 1	DE000NB4 VLM1	500,000	34.58	4815.12 000000 00	3	5.0	3.0	20.0	0.0	4815.12 000000 00	0.01	0.1	USD
549,29 2	DE000NB4 VLN9	500,000	34.66	4816.12 000000 00	3	5.0	3.0	20.0	0.0	4816.12 000000 00	0.01	0.1	USD
549,29 3	DE000NB4 VLP4	500,000	34.75	4817.12 000000 00	3	5.0	3.0	20.0	0.0	4817.12 000000 00	0.01	0.1	USD
549,29 4	DE000NB4 VLQ2	500,000	34.83	4818.12 000000 00	3	5.0	3.0	20.0	0.0	4818.12 000000 00	0.01	0.1	USD
549,29 5	DE000NB4 VLR0	500,000	34.92	4819.12 000000 00	3	5.0	3.0	20.0	0.0	4819.12 000000 00	0.01	0.1	USD
549,29 6	DE000NB4 VLS8	500,000	35.0	4820.12 000000 00	3	5.0	3.0	20.0	0.0	4820.12 000000 00	0.01	0.1	USD
549,29 7	DE000NB4 VLT6	500,000	35.09	4821.12 000000 00	3	5.0	3.0	20.0	0.0	4821.12 000000 00	0.01	0.1	USD
549,29 8	DE000NB4 VLU4	500,000	35.17	4822.12 000000 00	3	5.0	3.0	20.0	0.0	4822.12 000000 00	0.01	0.1	USD
549,29 9	DE000NB4 VLV2	500,000	35.26	4823.12 000000 00	3	5.0	3.0	20.0	0.0	4823.12 000000 00	0.01	0.1	USD
549,30 0	DE000NB4 VLW0	500,000	35.34	4824.12 000000 00	3	5.0	3.0	20.0	0.0	4824.12 000000 00	0.01	0.1	USD
549,30 1	DE000NB4 VLX8	500,000	35.43	4825.12 000000 00	3	5.0	3.0	20.0	0.0	4825.12 000000 00	0.01	0.1	USD
549,30 2	DE000NB4 VLY6	500,000	35.51	4826.12 000000 00	3	5.0	3.0	20.0	0.0	4826.12 000000 00	0.01	0.1	USD
549,30 3	DE000NB4 VLZ3	500,000	35.6	4827.12 000000 00	3	5.0	3.0	20.0	0.0	4827.12 000000 00	0.01	0.1	USD
549,30 4	DE000NB4 VL02	500,000	35.68	4828.12 000000 00	3	5.0	3.0	20.0	0.0	4828.12 000000 00	0.01	0.1	USD
549,30 5	DE000NB4 VL10	500,000	35.77	4829.12 000000 00	3	5.0	3.0	20.0	0.0	4829.12 000000 00	0.01	0.1	USD

549,306	DE000NB4 VL28	500,000	35.85	4830.1200000000	3	5.0	3.0	20.0	0.0	4830.1200000000	0.01	0.1	USD
549,307	DE000NB4 VL36	500,000	35.94	4831.1200000000	3	5.0	3.0	20.0	0.0	4831.1200000000	0.01	0.1	USD
549,308	DE000NB4 VL44	500,000	36.02	4832.1200000000	3	5.0	3.0	20.0	0.0	4832.1200000000	0.01	0.1	USD
549,309	DE000NB4 VL51	500,000	36.11	4833.1200000000	3	5.0	3.0	20.0	0.0	4833.1200000000	0.01	0.1	USD
549,310	DE000NB4 VL69	500,000	36.19	4834.1200000000	3	5.0	3.0	20.0	0.0	4834.1200000000	0.01	0.1	USD
549,311	DE000NB4 VL77	500,000	36.28	4835.1200000000	3	5.0	3.0	20.0	0.0	4835.1200000000	0.01	0.1	USD
549,312	DE000NB4 VL85	500,000	36.37	4836.1200000000	3	5.0	3.0	20.0	0.0	4836.1200000000	0.01	0.1	USD
549,313	DE000NB4 VL93	500,000	36.45	4837.1200000000	3	5.0	3.0	20.0	0.0	4837.1200000000	0.01	0.1	USD
549,314	DE000NB4 VMA4	500,000	36.54	4838.1200000000	3	5.0	3.0	20.0	0.0	4838.1200000000	0.01	0.1	USD
549,315	DE000NB4 VMB2	500,000	36.62	4839.1200000000	3	5.0	3.0	20.0	0.0	4839.1200000000	0.01	0.1	USD
549,316	DE000NB4 VMC0	500,000	36.71	4840.1200000000	3	5.0	3.0	20.0	0.0	4840.1200000000	0.01	0.1	USD
549,317	DE000NB4 VMD8	500,000	36.79	4841.1200000000	3	5.0	3.0	20.0	0.0	4841.1200000000	0.01	0.1	USD
549,318	DE000NB4 VME6	500,000	36.88	4842.1200000000	3	5.0	3.0	20.0	0.0	4842.1200000000	0.01	0.1	USD
549,319	DE000NB4 VMF3	500,000	36.96	4843.1200000000	3	5.0	3.0	20.0	0.0	4843.1200000000	0.01	0.1	USD
549,320	DE000NB4 VMG1	500,000	37.05	4844.1200000000	3	5.0	3.0	20.0	0.0	4844.1200000000	0.01	0.1	USD
549,321	DE000NB4 VMH9	500,000	37.13	4845.1200000000	3	5.0	3.0	20.0	0.0	4845.1200000000	0.01	0.1	USD
549,322	DE000NB4 VMJ5	500,000	37.22	4846.1200000000	3	5.0	3.0	20.0	0.0	4846.1200000000	0.01	0.1	USD
549,323	DE000NB4 VMK3	500,000	37.3	4847.1200000000	3	5.0	3.0	20.0	0.0	4847.1200000000	0.01	0.1	USD
549,324	DE000NB4 VML1	500,000	37.39	4848.1200000000	3	5.0	3.0	20.0	0.0	4848.1200000000	0.01	0.1	USD
549,325	DE000NB4 VMM9	500,000	37.47	4849.1200000000	3	5.0	3.0	20.0	0.0	4849.1200000000	0.01	0.1	USD
549,326	DE000NB4 VMN7	500,000	37.56	4850.1200000000	3	5.0	3.0	20.0	0.0	4850.1200000000	0.01	0.1	USD

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549,327	DE000NB4 VMP2	500,000	37.64	4851.1200000000	3	5.0	3.0	20.0	0.0	4851.1200000000	0.01	0.1	USD
549,328	DE000NB4 VMQ0	500,000	37.73	4852.1200000000	3	5.0	3.0	20.0	0.0	4852.1200000000	0.01	0.1	USD
549,329	DE000NB4 VMR8	500,000	37.81	4853.1200000000	3	5.0	3.0	20.0	0.0	4853.1200000000	0.01	0.1	USD
549,330	DE000NB4 VMS6	500,000	37.9	4854.1200000000	3	5.0	3.0	20.0	0.0	4854.1200000000	0.01	0.1	USD
549,331	DE000NB4 VMT4	500,000	37.98	4855.1200000000	3	5.0	3.0	20.0	0.0	4855.1200000000	0.01	0.1	USD
549,332	DE000NB4 VMU2	1,000,000	0.02	3.7750000000	3	5.0	10.0	20.0	0.0	3.7750000000	0.001	1.0	USD
549,333	DE000NB4 VMV0	1,000,000	0.04	3.7940000000	3	5.0	10.0	20.0	0.0	3.7940000000	0.001	1.0	USD
549,334	DE000NB4 VMW8	1,000,000	0.06	3.8140000000	3	5.0	10.0	20.0	0.0	3.8140000000	0.001	1.0	USD
549,335	DE000NB4 VMX6	1,000,000	0.07	3.8340000000	3	5.0	10.0	20.0	0.0	3.8340000000	0.001	1.0	USD
549,336	DE000NB4 VMY4	1,000,000	0.09	3.8540000000	3	5.0	10.0	20.0	0.0	3.8540000000	0.001	1.0	USD
549,337	DE000NB4 VMZ1	200,000	0.18	1798.3000000000	3	5.0	5.0	20.0	0.0	1798.3000000000	0.01	0.01	USD
549,338	DE000NB4 VM01	250,000	0.52	2134.7100000000	3	5.0	5.0	20.0	0.0	2134.7100000000	0.01	0.01	USD
549,339	DE000NB4 VM19	250,000	0.57	2140.7100000000	3	5.0	5.0	20.0	0.0	2140.7100000000	0.01	0.01	USD
549,340	DE000NB4 VM27	250,000	0.62	2146.7100000000	3	5.0	5.0	20.0	0.0	2146.7100000000	0.01	0.01	USD
549,341	DE000NB4 VM35	250,000	0.67	2152.7100000000	3	5.0	5.0	20.0	0.0	2152.7100000000	0.01	0.01	USD
549,342	DE000NB4 VM43	250,000	0.73	2158.7100000000	3	5.0	5.0	20.0	0.0	2158.7100000000	0.01	0.01	USD
549,343	DE000NB4 VM50	250,000	0.78	2164.7100000000	3	5.0	5.0	20.0	0.0	2164.7100000000	0.01	0.01	USD
549,344	DE000NB4 VM68	250,000	0.83	2170.7100000000	3	5.0	5.0	20.0	0.0	2170.7100000000	0.01	0.01	USD
549,345	DE000NB4 VM76	250,000	0.88	2176.7100000000	3	5.0	5.0	20.0	0.0	2176.7100000000	0.01	0.01	USD
549,346	DE000NB4 VM84	250,000	0.93	2182.7100000000	3	5.0	5.0	20.0	0.0	2182.7100000000	0.01	0.01	USD
549,347	DE000NB4 VM92	250,000	0.98	2188.7100000000	3	5.0	5.0	20.0	0.0	2188.7100000000	0.01	0.01	USD
549,348	DE000NB4 VNA2	250,000	1.03	2194.7100000000	3	5.0	5.0	20.0	0.0	2194.7100000000	0.01	0.01	USD

549,349	DE000NB4VNB0	250,000	1.08	2200.7100000000	3	5.0	5.0	20.0	0.0	2200.7100000000	0.01	0.01	USD
549,350	DE000NB4VNC8	250,000	1.14	2206.7100000000	3	5.0	5.0	20.0	0.0	2206.7100000000	0.01	0.01	USD
549,351	DE000NB4VND6	250,000	1.19	2212.7100000000	3	5.0	5.0	20.0	0.0	2212.7100000000	0.01	0.01	USD
549,352	DE000NB4VNE4	250,000	1.24	2218.7100000000	3	5.0	5.0	20.0	0.0	2218.7100000000	0.01	0.01	USD
549,353	DE000NB4VNF1	250,000	1.29	2224.7100000000	3	5.0	5.0	20.0	0.0	2224.7100000000	0.01	0.01	USD
549,354	DE000NB4VNG9	250,000	1.34	2230.7100000000	3	5.0	5.0	20.0	0.0	2230.7100000000	0.01	0.01	USD
549,355	DE000NB4VNH7	250,000	1.39	2236.7100000000	3	5.0	5.0	20.0	0.0	2236.7100000000	0.01	0.01	USD
549,356	DE000NB4VNJ3	250,000	1.44	2242.7100000000	3	5.0	5.0	20.0	0.0	2242.7100000000	0.01	0.01	USD
549,357	DE000NB4VNK1	250,000	1.49	2248.7100000000	3	5.0	5.0	20.0	0.0	2248.7100000000	0.01	0.01	USD
549,358	DE000NB4VNL9	250,000	1.54	2254.7100000000	3	5.0	5.0	20.0	0.0	2254.7100000000	0.01	0.01	USD
549,359	DE000NB4VNM7	500,000	4.58	74.4460000000	3	5.0	4.0	20.0	0.0	74.4460000000	0.0001	1.0	USD
549,360	DE000NB4VNN5	500,000	4.62	74.4960000000	3	5.0	4.0	20.0	0.0	74.4960000000	0.0001	1.0	USD
549,361	DE000NB4VNP0	500,000	4.67	74.5460000000	3	5.0	4.0	20.0	0.0	74.5460000000	0.0001	1.0	USD
549,362	DE000NB4VNQ8	500,000	4.71	74.5960000000	3	5.0	4.0	20.0	0.0	74.5960000000	0.0001	1.0	USD
549,363	DE000NB4VNR6	500,000	4.75	74.6460000000	3	5.0	4.0	20.0	0.0	74.6460000000	0.0001	1.0	USD
549,364	DE000NB4VNS4	500,000	4.79	74.6960000000	3	5.0	4.0	20.0	0.0	74.6960000000	0.0001	1.0	USD
549,365	DE000NB4VNT2	500,000	4.84	74.7460000000	3	5.0	4.0	20.0	0.0	74.7460000000	0.0001	1.0	USD
549,366	DE000NB4VNU0	500,000	4.88	74.7960000000	3	5.0	4.0	20.0	0.0	74.7960000000	0.0001	1.0	USD
549,367	DE000NB4VNV8	500,000	4.92	74.8460000000	3	5.0	4.0	20.0	0.0	74.8460000000	0.0001	1.0	USD
549,368	DE000NB4VNW6	500,000	4.96	74.8960000000	3	5.0	4.0	20.0	0.0	74.8960000000	0.0001	1.0	USD
549,369	DE000NB4VNX4	500,000	5.01	74.9460000000	3	5.0	4.0	20.0	0.0	74.9460000000	0.0001	1.0	USD
549,370	DE000NB4VNY2	500,000	5.05	74.9960000000	3	5.0	4.0	20.0	0.0	74.9960000000	0.0001	1.0	USD
549,371	DE000NB4VNZ9	500,000	5.09	75.0460000000	3	5.0	4.0	20.0	0.0	75.0460000000	0.0001	1.0	USD
549,372	DE000NB4VN00	500,000	5.14	75.0960000000	3	5.0	4.0	20.0	0.0	75.0960000000	0.0001	1.0	USD
549,373	DE000NB4VN18	500,000	5.18	75.1460000000	3	5.0	4.0	20.0	0.0	75.1460000000	0.0001	1.0	USD
549,37	DE000NB4	500,000	5.22	75.1960	3	5.0	4.0	20.0	0.0	75.1960	0.0001	1.0	USD

4	VN26			000000						000000	1		
549,375	DE000NB4 VN34	500,000	5.26	75.2460 000000	3	5.0	4.0	20.0	0.0	75.2460 000000	0.000 1	1.0	USD
549,376	DE000NB4 VN42	500,000	5.31	75.2960 000000	3	5.0	4.0	20.0	0.0	75.2960 000000	0.000 1	1.0	USD
549,377	DE000NB4 VN59	500,000	5.35	75.3460 000000	3	5.0	4.0	20.0	0.0	75.3460 000000	0.000 1	1.0	USD
549,378	DE000NB4 VN67	500,000	5.39	75.3960 000000	3	5.0	4.0	20.0	0.0	75.3960 000000	0.000 1	1.0	USD
549,379	DE000NB4 VN75	500,000	5.43	75.4460 000000	3	5.0	4.0	20.0	0.0	75.4460 000000	0.000 1	1.0	USD
549,380	DE000NB4 VN83	500,000	5.48	75.4960 000000	3	5.0	4.0	20.0	0.0	75.4960 000000	0.000 1	1.0	USD
549,381	DE000NB4 VN91	500,000	5.52	75.5460 000000	3	5.0	4.0	20.0	0.0	75.5460 000000	0.000 1	1.0	USD
549,382	DE000NB4 VPA7	500,000	5.56	75.5960 000000	3	5.0	4.0	20.0	0.0	75.5960 000000	0.000 1	1.0	USD
549,383	DE000NB4 VPB5	500,000	5.6	75.6460 000000	3	5.0	4.0	20.0	0.0	75.6460 000000	0.000 1	1.0	USD
549,384	DE000NB4 VPC3	500,000	5.65	75.6960 000000	3	5.0	4.0	20.0	0.0	75.6960 000000	0.000 1	1.0	USD
549,385	DE000NB4 VPD1	500,000	5.69	75.7460 000000	3	5.0	4.0	20.0	0.0	75.7460 000000	0.000 1	1.0	USD
549,386	DE000NB4 VPE9	500,000	5.73	75.7960 000000	3	5.0	4.0	20.0	0.0	75.7960 000000	0.000 1	1.0	USD
549,387	DE000NB4 VPF6	500,000	5.77	75.8460 000000	3	5.0	4.0	20.0	0.0	75.8460 000000	0.000 1	1.0	USD
549,388	DE000NB4 VPG4	500,000	5.82	75.8960 000000	3	5.0	4.0	20.0	0.0	75.8960 000000	0.000 1	1.0	USD
549,389	DE000NB4 VPH2	500,000	5.86	75.9460 000000	3	5.0	4.0	20.0	0.0	75.9460 000000	0.000 1	1.0	USD
549,390	DE000NB4 VPJ8	500,000	5.9	75.9960 000000	3	5.0	4.0	20.0	0.0	75.9960 000000	0.000 1	1.0	USD
549,391	DE000NB4 VPK6	500,000	5.95	76.0460 000000	3	5.0	4.0	20.0	0.0	76.0460 000000	0.000 1	1.0	USD
549,392	DE000NB4 VPL4	500,000	5.99	76.0960 000000	3	5.0	4.0	20.0	0.0	76.0960 000000	0.000 1	1.0	USD
549,393	DE000NB4 VPM2	500,000	6.03	76.1460 000000	3	5.0	4.0	20.0	0.0	76.1460 000000	0.000 1	1.0	USD
549,394	DE000NB4 VPN0	500,000	6.07	76.1960 000000	3	5.0	4.0	20.0	0.0	76.1960 000000	0.000 1	1.0	USD
549,395	DE000NB4 VPP5	500,000	6.12	76.2460 000000	3	5.0	4.0	20.0	0.0	76.2460 000000	0.000 1	1.0	USD
549,396	DE000NB4 VPQ3	500,000	6.16	76.2960 000000	3	5.0	4.0	20.0	0.0	76.2960 000000	0.000 1	1.0	USD
549,397	DE000NB4 VPR1	500,000	6.2	76.3460 000000	3	5.0	4.0	20.0	0.0	76.3460 000000	0.000 1	1.0	USD
549,398	DE000NB4 VPS9	500,000	6.24	76.3960 000000	3	5.0	4.0	20.0	0.0	76.3960 000000	0.000 1	1.0	USD
549,399	DE000NB4 VPT7	500,000	6.29	76.4460 000000	3	5.0	4.0	20.0	0.0	76.4460 000000	0.000 1	1.0	USD
549,400	DE000NB4 VPU5	500,000	6.33	76.4960 000000	3	5.0	4.0	20.0	0.0	76.4960 000000	0.000 1	1.0	USD
549,401	DE000NB4 VPV3	500,000	6.37	76.5460 000000	3	5.0	4.0	20.0	0.0	76.5460 000000	0.000 1	1.0	USD
549,402	DE000NB4 VPW1	500,000	6.41	76.5960 000000	3	5.0	4.0	20.0	0.0	76.5960 000000	0.000 1	1.0	USD
549,403	DE000NB4 VPX9	500,000	6.46	76.6460 000000	3	5.0	4.0	20.0	0.0	76.6460 000000	0.000 1	1.0	USD
549,404	DE000NB4	500,000	6.5	76.6960	3	5.0	4.0	20.0	0.0	76.6960	0.000	1.0	USD

4	VPY7			000000						000000	1		
549,405	DE000NB4VPZ4	500,000	6.54	76.7460000000	3	5.0	4.0	20.0	0.0	76.7460000000	0.0001	1.0	USD
549,406	DE000NB4VP08	500,000	6.58	76.7960000000	3	5.0	4.0	20.0	0.0	76.7960000000	0.0001	1.0	USD
549,407	DE000NB4VP16	500,000	6.63	76.8460000000	3	5.0	4.0	20.0	0.0	76.8460000000	0.0001	1.0	USD
549,408	DE000NB4VP24	500,000	6.67	76.8960000000	3	5.0	4.0	20.0	0.0	76.8960000000	0.0001	1.0	USD
549,409	DE000NB4VP32	500,000	6.71	76.9460000000	3	5.0	4.0	20.0	0.0	76.9460000000	0.0001	1.0	USD

**ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:**

24	<b>Index Certificate Provisions</b>	Not Applicable
25	<b>Share Certificate Provisions</b>	Not Applicable
26	<b>Currency Certificate Provisions</b>	Not Applicable
27	<b>Commodity Certificate Provisions</b>	Applicable

Series Number of the Certificates	ISIN Code	(i) Commodity	(ii) Commodity Reference Price	(iii) Price Source/ Reference Dealers	(iv) Specified Price	(v) Delivery Dates	(vi) Rollover Date	(vii) Exchange	(viii) Valuation Time
549,257	DE000NB4VKM3	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,258	DE000NB4VKN1	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange

549,259	DE000NB4VKP6	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,260	DE000NB4VKQ4	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,261	DE000NB4VKR2	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,262	DE000NB4VKS0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,263	DE000NB4VKT8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,264	DE000NB4VKU6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange

								e Exchange , Inc.	
549,265	DE000NB4VKV4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,266	DE000NB4VKW2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,267	DE000NB4VKX0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,268	DE000NB4VKY8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,269	DE000NB4VKZ5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,270	DE000NB4VK03	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,27 1	DE000N B4VK11	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,27 2	DE000N B4VK29	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,27 3	DE000N B4VK37	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,27 4	DE000N B4VK45	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,27 5	DE000N B4VK52	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,27 6	DE000N B4VK60	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,277	DE000NB4VK78	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,278	DE000NB4VK86	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,279	DE000NB4VK94	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,280	DE000NB4VLA6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,281	DE000NB4VLB4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,282	DE000NB4VLC2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,283	DE000NB4VLD0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,284	DE000NB4VLE8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,285	DE000NB4VLF5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,286	DE000NB4VLG3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,287	DE000NB4VLH1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,288	DE000NB4VLJ7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange

								e Exchange , Inc.	
549,289	DE000NB4VLK5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,290	DE000NB4VLL3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,291	DE000NB4VLM1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,292	DE000NB4VLN9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,293	DE000NB4VLP4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,294	DE000NB4VLQ2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,29 5	DE000N B4VLR0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,29 6	DE000N B4VLS8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,29 7	DE000N B4VLT6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,29 8	DE000N B4VLU4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,29 9	DE000N B4VLV2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,30 0	DE000N B4VLW0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,30 1	DE000N B4VLX8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,30 2	DE000N B4VLY6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,30 3	DE000N B4VLZ3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,30 4	DE000N B4VL02	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,30 5	DE000N B4VL10	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,30 6	DE000N B4VL28	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,307	DE000NB4VL36	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,308	DE000NB4VL44	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,309	DE000NB4VL51	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,310	DE000NB4VL69	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,311	DE000NB4VL77	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,312	DE000NB4VL85	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange

								e Exchange , Inc.	
549,313	DE000NB4VL93	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,314	DE000NB4VMA4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,315	DE000NB4VMB2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,316	DE000NB4VMC0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,317	DE000NB4VMD8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,318	DE000NB4VME6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,319	DE000NB4VMF3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,320	DE000NB4VMG1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,321	DE000NB4VMH9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,322	DE000NB4VMJ5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,323	DE000NB4VMK3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,324	DE000NB4VML1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange

								e Exchange , Inc.	
549,325	DE000NB4VMM9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,326	DE000NB4VMN7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,327	DE000NB4VMP2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,328	DE000NB4VMQ0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,329	DE000NB4VMR8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,330	DE000NB4VMS6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile	The close of trading on the Exchange

								e Exchange , Inc.	
549,33 1	DE000N B4VMT4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,33 2	DE000N B4VMU2	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGG26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,33 3	DE000N B4VMV0	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGG26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,33 4	DE000N B4VMW 8	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGG26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange
549,33 5	DE000N B4VMX6	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGG26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange , Inc.	The close of trading on the Exchange

549,336	DE000NB4VMY4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGG26 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,337	DE000NB4VMZ1	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,338	DE000NB4VM01	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,339	DE000NB4VM19	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,340	DE000NB4VM27	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,341	DE000NB4VM35	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crncy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,34 2	DE000N B4VM43	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicabl e.	Not Applicable.	The COMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
549,34 3	DE000N B4VM50	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicabl e.	Not Applicable.	The COMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
549,34 4	DE000N B4VM68	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicabl e.	Not Applicable.	The COMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
549,34 5	DE000N B4VM76	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicabl e.	Not Applicable.	The COMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
549,34 6	DE000N B4VM84	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicabl e.	Not Applicable.	The COMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
549,34 7	DE000N B4VM92	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicabl e.	Not Applicable.	The COMEX Division of the New York Mercantil e Exchange	The close of trading on the Exchange

								, Inc.	
549,348	DE000NB4VNA2	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,349	DE000NB4VNB0	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,350	DE000NB4VNC8	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,351	DE000NB4VND6	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,352	DE000NB4VNE4	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,353	DE000NB4VNF1	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,354	DE000NB4VNG9	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,355	DE000NB4VNH7	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,356	DE000NB4VNJ3	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,357	DE000NB4VNK1	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,358	DE000NB4VNL9	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,359	DE000NB4VNM7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,360	DE000NB4VNN5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,361	DE000NB4VNP0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,362	DE000NB4VNQ8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,363	DE000NB4VNR6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,364	DE000NB4VNS4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,365	DE000NB4VNT2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,366	DE000NB4VNU0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,367	DE000NB4VNV8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,368	DE000NB4VNW6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,369	DE000NB4VNX4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,370	DE000NB4VNY2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,371	DE000NB4VNZ9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,372	DE000NB4VN00	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,373	DE000NB4VN18	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,374	DE000NB4VN26	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,375	DE000NB4VN34	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,376	DE000NB4VN42	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,377	DE000NB4VN59	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,378	DE000NB4VN67	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,379	DE000NB4VN75	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,380	DE000NB4VN83	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,381	DE000NB4VN91	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,382	DE000NB4VPA7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,383	DE000NB4VPB5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,384	DE000NB4VPC3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,385	DE000NB4VPD1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,386	DE000NB4VPE9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,387	DE000NB4VPF6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,388	DE000NB4VPG4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,389	DE000NB4VPH2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,390	DE000NB4VPJ8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,391	DE000NB4VPK6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,392	DE000NB4VPL4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,393	DE000NB4VPM2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,394	DE000NB4VPN0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,395	DE000NB4VPP5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,396	DE000NB4VPQ3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,397	DE000NB4VPR1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,398	DE000NB4VPS9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,399	DE000NB4VPT7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,400	DE000NB4VPU5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,401	DE000NB4VPV3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,402	DE000NB4VPW1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,403	DE000NB4VPX9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,404	DE000NB4VPY7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,405	DE000NB4VPZ4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,406	DE000NB4VP08	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,407	DE000NB4VP16	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange	The close of trading on the Exchange

								, Inc.	
549,408	DE000NB4VP24	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange
549,409	DE000NB4VP32	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The spot price	Not Applicable.	Not Applicable.	The COMEX Division of the New York Mercantile Exchange, Inc.	The close of trading on the Exchange

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>
US Natural Gas	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <Cmnty>)
Gold	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <Crncy>)
Brent Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <Cmnty>)
Silver	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <Crncy>)
Palladium	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPD <Crncy>)
Platinum	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPT <Crncy>)

## 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 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
DE000NB4VKM3	Not Applicable	NB4VKM
DE000NB4VKN1	Not Applicable	NB4VKN
DE000NB4VKP6	Not Applicable	NB4VKP
DE000NB4VKQ4	Not Applicable	NB4VKQ
DE000NB4VKR2	Not Applicable	NB4VKR

DE000NB4VKS0	Not Applicable	NB4VKS
DE000NB4VKT8	Not Applicable	NB4VKT
DE000NB4VKU6	Not Applicable	NB4VKU
DE000NB4VKV4	Not Applicable	NB4VKV
DE000NB4VKW2	Not Applicable	NB4VKW
DE000NB4VKX0	Not Applicable	NB4VKX
DE000NB4VKY8	Not Applicable	NB4VKY
DE000NB4VKZ5	Not Applicable	NB4VKZ
DE000NB4VK03	Not Applicable	NB4VK0
DE000NB4VK11	Not Applicable	NB4VK1
DE000NB4VK29	Not Applicable	NB4VK2
DE000NB4VK37	Not Applicable	NB4VK3
DE000NB4VK45	Not Applicable	NB4VK4
DE000NB4VK52	Not Applicable	NB4VK5
DE000NB4VK60	Not Applicable	NB4VK6
DE000NB4VK78	Not Applicable	NB4VK7
DE000NB4VK86	Not Applicable	NB4VK8
DE000NB4VK94	Not Applicable	NB4VK9
DE000NB4VLA6	Not Applicable	NB4VLA
DE000NB4VLB4	Not Applicable	NB4VLB
DE000NB4VLC2	Not Applicable	NB4VLC
DE000NB4VLD0	Not Applicable	NB4VLD
DE000NB4VLE8	Not Applicable	NB4VLE
DE000NB4VLF5	Not Applicable	NB4VLF
DE000NB4VLG3	Not Applicable	NB4VLG
DE000NB4VLH1	Not Applicable	NB4VLH
DE000NB4VLJ7	Not Applicable	NB4VLJ
DE000NB4VLK5	Not Applicable	NB4VLK
DE000NB4VLL3	Not Applicable	NB4VLL
DE000NB4VLM1	Not Applicable	NB4VLM
DE000NB4VLN9	Not Applicable	NB4VLN
DE000NB4VLP4	Not Applicable	NB4VLP
DE000NB4VLQ2	Not Applicable	NB4VLQ
DE000NB4VLR0	Not Applicable	NB4VLR
DE000NB4VLS8	Not Applicable	NB4VLS
DE000NB4VLT6	Not Applicable	NB4VLT
DE000NB4VLU4	Not Applicable	NB4VLU
DE000NB4VLV2	Not Applicable	NB4VLV
DE000NB4VLW0	Not Applicable	NB4VLW
DE000NB4VLX8	Not Applicable	NB4VLX
DE000NB4VLY6	Not Applicable	NB4VLY
DE000NB4VLZ3	Not Applicable	NB4VLZ
DE000NB4VL02	Not Applicable	NB4VL0
DE000NB4VL10	Not Applicable	NB4VL1
DE000NB4VL28	Not Applicable	NB4VL2
DE000NB4VL36	Not Applicable	NB4VL3
DE000NB4VL44	Not Applicable	NB4VL4
DE000NB4VL51	Not Applicable	NB4VL5
DE000NB4VL69	Not Applicable	NB4VL6
DE000NB4VL77	Not Applicable	NB4VL7
DE000NB4VL85	Not Applicable	NB4VL8
DE000NB4VL93	Not Applicable	NB4VL9
DE000NB4VMA4	Not Applicable	NB4VMA
DE000NB4VMB2	Not Applicable	NB4VMB
DE000NB4VMC0	Not Applicable	NB4VMC
DE000NB4VMD8	Not Applicable	NB4VMD

DE000NB4VME6	Not Applicable	NB4VME
DE000NB4VMF3	Not Applicable	NB4VMF
DE000NB4VMG1	Not Applicable	NB4VMG
DE000NB4VMH9	Not Applicable	NB4VMH
DE000NB4VMJ5	Not Applicable	NB4VMJ
DE000NB4VMK3	Not Applicable	NB4VMK
DE000NB4VML1	Not Applicable	NB4VML
DE000NB4VMM9	Not Applicable	NB4VMM
DE000NB4VMN7	Not Applicable	NB4VMN
DE000NB4VMP2	Not Applicable	NB4VMP
DE000NB4VMQ0	Not Applicable	NB4VMQ
DE000NB4VMR8	Not Applicable	NB4VMR
DE000NB4VMS6	Not Applicable	NB4VMS
DE000NB4VMT4	Not Applicable	NB4VMT
DE000NB4VMU2	Not Applicable	NB4VMU
DE000NB4VMV0	Not Applicable	NB4VMV
DE000NB4VMW8	Not Applicable	NB4VMW
DE000NB4VMX6	Not Applicable	NB4VMX
DE000NB4VMY4	Not Applicable	NB4VMY
DE000NB4VMZ1	Not Applicable	NB4VMZ
DE000NB4VM01	Not Applicable	NB4VM0
DE000NB4VM19	Not Applicable	NB4VM1
DE000NB4VM27	Not Applicable	NB4VM2
DE000NB4VM35	Not Applicable	NB4VM3
DE000NB4VM43	Not Applicable	NB4VM4
DE000NB4VM50	Not Applicable	NB4VM5
DE000NB4VM68	Not Applicable	NB4VM6
DE000NB4VM76	Not Applicable	NB4VM7
DE000NB4VM84	Not Applicable	NB4VM8
DE000NB4VM92	Not Applicable	NB4VM9
DE000NB4VNA2	Not Applicable	NB4VNA
DE000NB4VNB0	Not Applicable	NB4VNB
DE000NB4VNC8	Not Applicable	NB4VNC
DE000NB4VND6	Not Applicable	NB4VND
DE000NB4VNE4	Not Applicable	NB4VNE
DE000NB4VNF1	Not Applicable	NB4VNF
DE000NB4VNG9	Not Applicable	NB4VNG
DE000NB4VNH7	Not Applicable	NB4VNH
DE000NB4VNJ3	Not Applicable	NB4VNJ
DE000NB4VNK1	Not Applicable	NB4VNK
DE000NB4VNL9	Not Applicable	NB4VNL
DE000NB4VNM7	Not Applicable	NB4VNM
DE000NB4VNN5	Not Applicable	NB4VNN
DE000NB4VNP0	Not Applicable	NB4VNP
DE000NB4VNQ8	Not Applicable	NB4VNQ
DE000NB4VNR6	Not Applicable	NB4VNR
DE000NB4VNS4	Not Applicable	NB4VNS
DE000NB4VNT2	Not Applicable	NB4VNT
DE000NB4VNU0	Not Applicable	NB4VNU
DE000NB4VNV8	Not Applicable	NB4VNV
DE000NB4VNW6	Not Applicable	NB4VNW
DE000NB4VNX4	Not Applicable	NB4VNX
DE000NB4VNY2	Not Applicable	NB4VNY
DE000NB4VNZ9	Not Applicable	NB4VNZ
DE000NB4VN00	Not Applicable	NB4VN0
DE000NB4VN18	Not Applicable	NB4VN1

DE000NB4VN26	Not Applicable	NB4VN2
DE000NB4VN34	Not Applicable	NB4VN3
DE000NB4VN42	Not Applicable	NB4VN4
DE000NB4VN59	Not Applicable	NB4VN5
DE000NB4VN67	Not Applicable	NB4VN6
DE000NB4VN75	Not Applicable	NB4VN7
DE000NB4VN83	Not Applicable	NB4VN8
DE000NB4VN91	Not Applicable	NB4VN9
DE000NB4VPA7	Not Applicable	NB4VPA
DE000NB4VPB5	Not Applicable	NB4VPB
DE000NB4VPC3	Not Applicable	NB4VPC
DE000NB4VPD1	Not Applicable	NB4VPD
DE000NB4VPE9	Not Applicable	NB4VPE
DE000NB4VPF6	Not Applicable	NB4VPF
DE000NB4VPG4	Not Applicable	NB4VPG
DE000NB4VPH2	Not Applicable	NB4VPH
DE000NB4VPJ8	Not Applicable	NB4VPJ
DE000NB4VPK6	Not Applicable	NB4VPK
DE000NB4VPL4	Not Applicable	NB4VPL
DE000NB4VPM2	Not Applicable	NB4VPM
DE000NB4VPN0	Not Applicable	NB4VPN
DE000NB4VPP5	Not Applicable	NB4VPP
DE000NB4VPQ3	Not Applicable	NB4VPQ
DE000NB4VPR1	Not Applicable	NB4VPR
DE000NB4VPS9	Not Applicable	NB4VPS
DE000NB4VPT7	Not Applicable	NB4VPT
DE000NB4VPU5	Not Applicable	NB4VPU
DE000NB4VPV3	Not Applicable	NB4VPV
DE000NB4VPW1	Not Applicable	NB4VPW
DE000NB4VPX9	Not Applicable	NB4VPX
DE000NB4VPY7	Not Applicable	NB4VPY
DE000NB4VPZ4	Not Applicable	NB4VPZ
DE000NB4VP08	Not Applicable	NB4VP0
DE000NB4VP16	Not Applicable	NB4VP1
DE000NB4VP24	Not Applicable	NB4VP2
DE000NB4VP32	Not Applicable	NB4VP3

(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 Europe 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 “ <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:	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)**