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				
528,510	NB4BME	DE000NB4BME8	150,000	ING Long Commodity Open End Turbo Certificate				
528,511	NB4BMF	DE000NB4BMF5	150,000	ING Long Commodity Open End Turbo Certificate				
528,512	NB4BMG	DE000NB4BMG3	150,000	ING Long Commodity Open End Turbo Certificate				
528,513	NB4BMH	DE000NB4BMH1	150,000	ING Long Commodity Open End Turbo Certificate				
528,514	NB4BMJ	DE000NB4BMJ7	150,000	ING Long Commodity Open End Turbo Certificate				
528,515	NB4BMK	DE000NB4BMK5	150,000	ING Long Commodity Open End Turbo Certificate				
528,516	NB4BML	DE000NB4BML3	150,000	ING Long Commodity Open End Turbo Certificate				
528,517	NB4BMM	DE000NB4BMM1	150,000	ING Long Commodity Open End Turbo Certificate				
528,518	NB4BMN	DE000NB4BMN9	150,000	ING Long Commodity Open End Turbo Certificate				
528,519	NB4BMP	DE000NB4BMP4	150,000	ING Long Commodity Open End Turbo Certificate				
528,520	NB4BMQ	DE000NB4BMQ2	500,000	ING Long Commodity Open End Turbo Certificate				
528,521	NB4BMR	DE000NB4BMR0	500,000	ING Long Commodity Open End Turbo Certificate				
528,522	NB4BMS	DE000NB4BMS8	500,000	ING Long Commodity Open End Turbo Certificate				
528,523	NB4BMT	DE000NB4BMT6	500,000	ING Long Commodity Open End Turbo Certificate				
528,524	NB4BMU	DE000NB4BMU4	500,000	ING Long Commodity Open End Turbo Certificate				
528,525	NB4BMV	DE000NB4BMV2	500,000	ING Long Commodity Open End Turbo Certificate				
528,526	NB4BMW	DE000NB4BMW0	500,000	ING Long Commodity Open End Turbo Certificate				
528,527	NB4BMX	DE000NB4BMX8	500,000	ING Long Commodity Open End Turbo Certificate				
528,528	NB4BMY	DE000NB4BMY6	500,000	ING Long Commodity Open End Turbo Certificate				
528,529	NB4BMZ	DE000NB4BMZ3	500,000	ING Long Commodity Open End Turbo Certificate				
528,530	NB4BM0	DE000NB4BM05	500,000	ING Long Commodity Open End Turbo				
528,531 NB4BM1 DE000NB4BM		DE000NB4BM13	500,000	Certificate ING Long Commodity Open End Turbo Certificate				
528,532	NB4BM2	DE000NB4BM21	500,000	ING Long Commodity Open End Turbo				

				Certificate
528,533	NB4BM3	DE000NB4BM39	500,000	ING Long Commodity Open End Turbo
				Certificate
528,534	NB4BM4	DE000NB4BM47	500,000	ING Long Commodity Open End Turbo
				Certificate
528,535	NB4BM5	DE000NB4BM54	500,000	ING Long Commodity Open End Turbo
				Certificate
528,536	NB4BM6	DE000NB4BM62	500,000	ING Long Commodity Open End Turbo
				Certificate
528,537	NB4BM7	DE000NB4BM70	500,000	ING Long Commodity Open End Turbo
	ND 4D1 40	DE000MD 4D1 400		Certificate
528,538	NB4BM8	DE000NB4BM88	500,000	ING Long Commodity Open End Turbo
	ND 4DN 60	DE000MD4DM06		Certificate
528,539	NB4BM9	DE000NB4BM96	500,000	ING Long Commodity Open End Turbo
	ND 4DN A	DE000MD4DMA4		Certificate
528,540	NB4BNA	DE000NB4BNA4	500,000	ING Long Commodity Open End Turbo
500 541	ND 4DND	DE000ND4DND3	500,000	Certificate
528,541	NB4BNB	DE000NB4BNB2	500,000	ING Long Commodity Open End Turbo
500 540	NB4BNC	DE000NB4BNC0	500,000	Certificate
528,542	INB4BINC	DE000NB4BNC0	500,000	ING Long Commodity Open End Turbo
520 542	NB4BND	DE000NB4BND8	500,000	Certificate
528,543	ND4DND	DE000NB4BND6	500,000	ING Long Commodity Open End Turbo
528,544	NB4BNE	DE000NB4BNE6	500,000	Certificate ING Long Commodity Open End Turbo
326,344	ND4DNL	DE000ND4DNE0	300,000	Certificate
528,545	NB4BNF	DE000NB4BNF3	500,000	ING Long Commodity Open End Turbo
326,343	NDADINI	DEGOONDADING	300,000	Certificate
528,546	NB4BNG	DE000NB4BNG1	500,000	ING Long Commodity Open End Turbo
320,340	TVD-IDIVO	DECOUNTEREDING	300,000	Certificate
528,547	NB4BNH	DE000NB4BNH9	500,000	ING Long Commodity Open End Turbo
320,347	TVD IDIVII	DECOUNT IBINITY	300,000	Certificate
528,548	NB4BNJ	DE000NB4BNJ5	500,000	ING Long Commodity Open End Turbo
320,310			300,000	Certificate
528,549	NB4BNK	DE000NB4BNK3	500,000	ING Long Commodity Open End Turbo
220,0 19				Certificate
528,550	NB4BNL	DE000NB4BNL1	500,000	ING Long Commodity Open End Turbo
,				Certificate
528,551	NB4BNM	DE000NB4BNM9	500,000	ING Long Commodity Open End Turbo
,				Certificate
528,552	NB4BNN	DE000NB4BNN7	500,000	ING Long Commodity Open End Turbo
				Certificate
528,553	NB4BNP	DE000NB4BNP2	500,000	ING Long Commodity Open End Turbo
				Certificate
528,554	NB4BNQ	DE000NB4BNQ0	500,000	ING Long Commodity Open End Turbo
				Certificate
528,555	NB4BNR	DE000NB4BNR8	500,000	ING Long Commodity Open End Turbo
				Certificate
528,556	NB4BNS	DE000NB4BNS6	500,000	ING Long Commodity Open End Turbo
				Certificate
528,557	NB4BNT	DE000NB4BNT4	500,000	ING Long Commodity Open End Turbo
				Certificate
528,558	NB4BNU	DE000NB4BNU2	500,000	ING Long Commodity Open End Turbo
				Certificate
528,559	NB4BNV	DE000NB4BNV0	500,000	ING Long Commodity Open End Turbo
			1	Certificate
528,560	NB4BNW	DE000NB4BNW8	500,000	ING Long Commodity Open End Turbo

				Certificate
528,561	NB4BNX	DE000NB4BNX6	500,000	ING Long Commodity Open End Turbo
				Certificate
528,562	NB4BNY	DE000NB4BNY4	500,000	ING Long Commodity Open End Turbo
				Certificate
528,563	NB4BNZ	DE000NB4BNZ1	500,000	ING Long Commodity Open End Turbo
				Certificate
528,564	NB4BN0	DE000NB4BN04	500,000	ING Long Commodity Open End Turbo
				Certificate
528,565	NB4BN1	DE000NB4BN12	500,000	ING Long Commodity Open End Turbo
				Certificate
528,566	NB4BN2	DE000NB4BN20	500,000	ING Long Commodity Open End Turbo
				Certificate
528,567	NB4BN3	DE000NB4BN38	500,000	ING Long Commodity Open End Turbo
				Certificate
528,568	NB4BN4	DE000NB4BN46	500,000	ING Long Commodity Open End Turbo
				Certificate
528,569	NB4BN5	DE000NB4BN53	500,000	ING Long Commodity Open End Turbo
				Certificate
528,570	NB4BN6	DE000NB4BN61	500,000	ING Long Commodity Open End Turbo
				Certificate
528,571	NB4BN7	DE000NB4BN79	500,000	ING Long Commodity Open End Turbo
				Certificate
528,572	NB4BN8	DE000NB4BN87	500,000	ING Long Commodity Open End Turbo
				Certificate
528,573	NB4BN9	DE000NB4BN95	500,000	ING Long Commodity Open End Turbo
				Certificate
528,574	NB4BPA	DE000NB4BPA9	500,000	ING Long Commodity Open End Turbo
				Certificate
528,575	NB4BPB	DE000NB4BPB7	500,000	ING Long Commodity Open End Turbo
				Certificate
528,576	NB4BPC	DE000NB4BPC5	500,000	ING Long Commodity Open End Turbo
				Certificate
528,577	NB4BPD	DE000NB4BPD3	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,578	NB4BPE	DE000NB4BPE1	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,579	NB4BPF	DE000NB4BPF8	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,580	NB4BPG	DE000NB4BPG6	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,581	NB4BPH	DE000NB4BPH4	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,582	NB4BPJ	DE000NB4BPJ0	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,583	NB4BPK	DE000NB4BPK8	1,000,000	ING Long Commodity Open End Turbo
) In the	DE000377 (==== 1	1	Certificate
528,584	NB4BPL	DE000NB4BPL6	1,000,000	ING Long Commodity Open End Turbo
) In the	DE000377 (=====	1	Certificate
528,585	NB4BPM	DE000NB4BPM4	1,000,000	ING Long Commodity Open End Turbo
		122000000000000000000000000000000000000	1	Certificate
528,586	NB4BPN	DE000NB4BPN2	1,000,000	ING Long Commodity Open End Turbo
	1277/	1220001	1	Certificate
528,587	NB4BPP	DE000NB4BPP7	1,000,000	ING Long Commodity Open End Turbo
) ID (D. C.	DEGGOVE ASSOC	1	Certificate
528,588	NB4BPQ	DE000NB4BPQ5	1,000,000	ING Long Commodity Open End Turbo

				Certificate
528,589	NB4BPR	DE000NB4BPR3	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,590	NB4BPS	DE000NB4BPS1	1,000,000	ING Long Commodity Open End Turbo
				Certificate
528,591	NB4BPT	DE000NB4BPT9	200,000	ING Long Commodity Open End Turbo
				Certificate
528,592	NB4BPU	DE000NB4BPU7	200,000	ING Long Commodity Open End Turbo
				Certificate
528,593	NB4BPV	DE000NB4BPV5	200,000	ING Long Commodity Open End Turbo
				Certificate
528,594	NB4BPW	DE000NB4BPW3	200,000	ING Long Commodity Open End Turbo
				Certificate
528,595	NB4BPX	DE000NB4BPX1	200,000	ING Long Commodity Open End Turbo
				Certificate
528,596	NB4BPY	DE000NB4BPY9	200,000	ING Long Commodity Open End Turbo
				Certificate
528,597	NB4BPZ	DE000NB4BPZ6	200,000	ING Long Commodity Open End Turbo
				Certificate
528,598	NB4BP0	DE000NB4BP02	200,000	ING Long Commodity Open End Turbo
				Certificate
528,599	NB4BP1	DE000NB4BP10	200,000	ING Long Commodity Open End Turbo
				Certificate
528,600	NB4BP2	DE000NB4BP28	500,000	ING Long Commodity Open End Turbo
				Certificate
528,601	NB4BP3	DE000NB4BP36	500,000	ING Long Commodity Open End Turbo
				Certificate
528,602	NB4BP4	DE000NB4BP44	500,000	ING Long Commodity Open End Turbo
				Certificate
528,603	NB4BP5	DE000NB4BP51	500,000	ING Long Commodity Open End Turbo
				Certificate
528,604	NB4BP6	DE000NB4BP69	500,000	ING Long Commodity Open End Turbo
				Certificate
528,605	NB4BP7	DE000NB4BP77	500,000	ING Long Commodity Open End Turbo
				Certificate
528,606	NB4BP8	DE000NB4BP85	500,000	ING Long Commodity Open End Turbo
				Certificate
528,607	NB4BP9	DE000NB4BP93	500,000	ING Long Commodity Open End Turbo
				Certificate
528,608	NB4BQA	DE000NB4BQA7	500,000	ING Long Commodity Open End Turbo
				Certificate
528,609	NB4BQB	DE000NB4BQB5	500,000	ING Long Commodity Open End Turbo
	1177 (7) 0 0			Certificate
528,610	NB4BQC	DE000NB4BQC3	500,000	ING Long Commodity Open End Turbo
				Certificate
528,611	NB4BQD	DE000NB4BQD1	500,000	ING Long Commodity Open End Turbo
				Certificate
528,612	NB4BQE	DE000NB4BQE9	500,000	ING Long Commodity Open End Turbo
) In th - =	DEGGG TE TE TE	1	Certificate
528,613	NB4BQF	DE000NB4BQF6	500,000	ING Long Commodity Open End Turbo
			1	Certificate
528,614	NB4BQG	DE000NB4BQG4	500,000	ING Long Commodity Open End Turbo
			1	Certificate
528,615	NB4BQH	DE000NB4BQH2	250,000	ING Long Commodity Open End Turbo
) In the	DE000378 45 5 5	1	Certificate
528,616	NB4BQJ	DE000NB4BQJ8	250,000	ING Long Commodity Open End Turbo

		I C 1.C 1
		I ('ertiticate
I		i 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

(a) Series number of the Certificates: As specified in the table below	3 4	 (b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series: (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: (b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage 	Not Applicable Commodity Certificates Best Certificates (Marketing name: Open End Turbo, Sprinter
consolidated and form a single series with the Certificates of an existing series: 2	3 4	consolidated and form a single series with the Certificates of an existing series: (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: (b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage	Commodity Certificates Best Certificates (Marketing name: Open End Turbo, Sprinter
Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates: (b) Whether such Certificates are Best Certificates, Each Certificates, Discount Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. (c) Whether such Certificates are Long Certificates Certificates or Short Certificates: (c) Whether such Certificates are Long Certificates (d) Long Certificates As specified in the table below 4 Issue Price per Certificate: As specified in the table below 5 Trade Date: (d) November 2025 (e) Issue Date: (f) Not Applicable Not Applicable Not Applicable	3 4	Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates: (b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage	Best Certificates (Marketing name: Open End Turbo, Sprinter
Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. (c) Whether such Certificates are Long Certificates or Short Certificates: Long Certificates	3 4	Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage	(Marketing name: Open End Turbo, Sprinter
Certificates or Short Certificates:	3 4		
4 Issue Price per Certificate: As specified in the table below 5 Trade Date: 03 November 2025 6 Issue Date: 05 November 2025 7 "as-if-and-when-issued" trading: Not Applicable 8 Current Financing Level on the Trade Date: As specified in the table below	4		Long Certificates
5 Trade Date: 03 November 2025 6 Issue Date: 05 November 2025 7 "as-if-and-when-issued" trading: Not Applicable 8 Current Financing Level on the Trade Date: As specified in the table below		Number of Certificates being issued:	As specified in the table below
6 Issue Date: 05 November 2025 7 "as-if-and-when-issued" trading: Not Applicable 8 Current Financing Level on the Trade Date: As specified in the table below	5	Issue Price per Certificate:	As specified in the table below
7 "as-if-and-when-issued" trading: Not Applicable 8 Current Financing Level on the Trade Date: As specified in the table below		Trade Date:	03 November 2025
8 Current Financing Level on the Trade Date: As specified in the table below	6	Issue Date:	05 November 2025
	7	"as-if-and-when-issued" trading:	Not Applicable
9 Current Spread on the Trade Date: As specified in the table below	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	10	Maximum Spread:	As specified in the table below
Current Stop Loss Premium Rate on the Trade Date: 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	12	Maximum Premium:	As specified in the table below
	13		As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
	T	TA '6" 1' d d 11 1 1
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
		Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
	T	1
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	Curre nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
							Trade Date						
528,51 0	DE000NB4 BME8	150,000	0.49	64.7300 000000	3	5.0	7.5	20.0	0.0	64.7300 000000	0.01	1.0	USD
528,51 1	DE000NB4 BMF5	150,000	0.41	64.6300 000000	3	5.0	7.5	20.0	0.0	64.6300 000000	0.01	1.0	USD
528,51 2	DE000NB4 BMG3	150,000	0.32	64.5300 000000	3	5.0	7.5	20.0	0.0	64.5300 000000	0.01	1.0	USD
528,51 3	DE000NB4 BMH1	150,000	0.23	64.4300 000000	3	5.0	7.5	20.0	0.0	64.4300 000000	0.01	1.0	USD
528,51 4	DE000NB4 BMJ7	150,000	0.15	64.3300 000000	3	5.0	7.5	20.0	0.0	64.3300 000000	0.01	1.0	USD
528,51 5	DE000NB4 BMK5	150,000	0.06	64.2300 000000	3	5.0	7.5	20.0	0.0	64.2300 000000	0.01	1.0	USD
528,51 6	DE000NB4 BML3	150,000	0.03	64.1300 000000	3	5.0	7.5	20.0	0.0	64.1300 000000	0.01	1.0	USD
528,51 7	DE000NB4 BMM1	150,000	0.11	64.0300 000000	3	5.0	7.5	20.0	0.0	64.0300 000000	0.01	1.0	USD
528,51 8	DE000NB4 BMN9	150,000	0.2	63.9300 000000	3	5.0	7.5	20.0	0.0	63.9300 000000	0.01	1.0	USD

528,51	DE000NB4	150,000	0.29	63.8300	3	5.0	7.5	20.0	0.0	63.8300	0.01	1.0	USD
9	BMP4	ŕ		000000				20.0		000000		1.0	CSD
528,52 0	DE000NB4 BMQ2	500,000	2.36	4047.96 000000 00	3	5.0	3.0	20.0	0.0	4047.96 000000 00	0.01	0.1	USD
528,52 1	DE000NB4 BMR0	500,000	2.28	4046.96 000000 00	3	5.0	3.0	20.0	0.0	4046.96 000000 00	0.01	0.1	USD
528,52 2	DE000NB4 BMS8	500,000	2.19	4045.96 000000 00	3	5.0	3.0	20.0	0.0	4045.96 000000 00	0.01	0.1	USD
528,52 3	DE000NB4 BMT6	500,000	2.1	4044.96 000000 00	3	5.0	3.0	20.0	0.0	4044.96 000000 00	0.01	0.1	USD
528,52 4	DE000NB4 BMU4	500,000	2.02	4043.96 000000 00	3	5.0	3.0	20.0	0.0	4043.96 000000 00	0.01	0.1	USD
528,52 5	DE000NB4 BMV2	500,000	1.93	4042.96 000000 00	3	5.0	3.0	20.0	0.0	4042.96 000000 00	0.01	0.1	USD
528,52 6	DE000NB4 BMW0	500,000	1.84	4041.96 000000 00	3	5.0	3.0	20.0	0.0	4041.96 000000 00	0.01	0.1	USD
528,52 7	DE000NB4 BMX8	500,000	1.76	4040.96 000000 00	3	5.0	3.0	20.0	0.0	4040.96 000000 00	0.01	0.1	USD
528,52 8	DE000NB4 BMY6	500,000	1.67	4039.96 000000 00	3	5.0	3.0	20.0	0.0	4039.96 000000 00	0.01	0.1	USD
528,52 9	DE000NB4 BMZ3	500,000	1.58	4038.96 000000 00	3	5.0	3.0	20.0	0.0	4038.96 000000 00	0.01	0.1	USD
528,53 0	DE000NB4 BM05	500,000	1.5	4037.96 000000 00	3	5.0	3.0	20.0	0.0	4037.96 000000 00	0.01	0.1	USD
528,53 1	DE000NB4 BM13	500,000	1.41	4036.96 000000 00	3	5.0	3.0	20.0	0.0	4036.96 000000 00	0.01	0.1	USD
528,53 2	DE000NB4 BM21	500,000	1.32	4035.96 000000 00	3	5.0	3.0	20.0	0.0	4035.96 000000 00	0.01	0.1	USD
528,53 3	DE000NB4 BM39	500,000	1.24	4034.96 000000 00	3	5.0	3.0	20.0	0.0	4034.96 000000 00	0.01	0.1	USD
528,53 4	DE000NB4 BM47	500,000	1.15	4033.96 000000 00	3	5.0	3.0	20.0	0.0	4033.96 000000 00	0.01	0.1	USD
528,53 5	DE000NB4 BM54	500,000	1.07	4032.96 000000 00	3	5.0	3.0	20.0	0.0	4032.96 000000 00	0.01	0.1	USD
528,53 6	DE000NB4 BM62	500,000	0.98	4031.96 000000 00	3	5.0	3.0	20.0	0.0	4031.96 000000 00	0.01	0.1	USD
528,53 7	DE000NB4 BM70	500,000	0.89	4030.96 000000 00	3	5.0	3.0	20.0	0.0	4030.96 000000 00	0.01	0.1	USD
528,53 8	DE000NB4 BM88	500,000	0.81	4029.96 000000 00	3	5.0	3.0	20.0	0.0	4029.96 000000 00	0.01	0.1	USD
528,53 9	DE000NB4 BM96	500,000	0.72	4028.96 000000 00	3	5.0	3.0	20.0	0.0	4028.96 000000 00	0.01	0.1	USD

528,54	DE000NB4	500,000	0.63	4027.96	3	5.0	3.0	20.0	0.0	4027.96	0.01	0.1	USD
0	BNA4	300,000	0.03	000000	3	3.0	3.0	20.0	0.0	000000	0.01	0.1	OSD
528,54 1	DE000NB4 BNB2	500,000	0.55	4026.96 000000 00	3	5.0	3.0	20.0	0.0	4026.96 000000 00	0.01	0.1	USD
528,54 2	DE000NB4 BNC0	500,000	0.46	4025.96 000000 00	3	5.0	3.0	20.0	0.0	4025.96 000000 00	0.01	0.1	USD
528,54 3	DE000NB4 BND8	500,000	0.37	4024.96 000000 00	3	5.0	3.0	20.0	0.0	4024.96 000000 00	0.01	0.1	USD
528,54 4	DE000NB4 BNE6	500,000	0.29	4023.96 000000 00	3	5.0	3.0	20.0	0.0	4023.96 000000 00	0.01	0.1	USD
528,54 5	DE000NB4 BNF3	500,000	0.2	4022.96 000000 00	3	5.0	3.0	20.0	0.0	4022.96 000000 00	0.01	0.1	USD
528,54 6	DE000NB4 BNG1	500,000	0.11	4021.96 000000 00	3	5.0	3.0	20.0	0.0	4021.96 000000 00	0.01	0.1	USD
528,54 7	DE000NB4 BNH9	500,000	0.03	4020.96 000000 00	3	5.0	3.0	20.0	0.0	4020.96 000000 00	0.01	0.1	USD
528,54 8	DE000NB4 BNJ5	500,000	0.06	4019.96 000000 00	3	5.0	3.0	20.0	0.0	4019.96 000000 00	0.01	0.1	USD
528,54 9	DE000NB4 BNK3	500,000	0.15	4018.96 000000 00	3	5.0	3.0	20.0	0.0	4018.96 000000 00	0.01	0.1	USD
528,55 0	DE000NB4 BNL1	500,000	0.23	4017.96 000000 00	3	5.0	3.0	20.0	0.0	4017.96 000000 00	0.01	0.1	USD
528,55 1	DE000NB4 BNM9	500,000	0.32	4016.96 000000 00	3	5.0	3.0	20.0	0.0	4016.96 000000 00	0.01	0.1	USD
528,55 2	DE000NB4 BNN7	500,000	0.41	4015.96 000000 00	3	5.0	3.0	20.0	0.0	4015.96 000000 00	0.01	0.1	USD
528,55 3	DE000NB4 BNP2	500,000	0.49	4014.96 000000 00	3	5.0	3.0	20.0	0.0	4014.96 000000 00	0.01	0.1	USD
528,55 4	DE000NB4 BNQ0	500,000	0.58	4013.96 000000 00	3	5.0	3.0	20.0	0.0	4013.96 000000 00	0.01	0.1	USD
528,55 5	DE000NB4 BNR8	500,000	0.67	4012.96 000000 00	3	5.0	3.0	20.0	0.0	4012.96 000000 00	0.01	0.1	USD
528,55 6	DE000NB4 BNS6	500,000	0.75	4011.96 000000 00	3	5.0	3.0	20.0	0.0	4011.96 000000 00	0.01	0.1	USD
528,55 7	DE000NB4 BNT4	500,000	0.84	4010.96 000000 00	3	5.0	3.0	20.0	0.0	4010.96 000000 00	0.01	0.1	USD
528,55 8	DE000NB4 BNU2	500,000	0.92	4009.96 000000 00	3	5.0	3.0	20.0	0.0	4009.96 000000 00	0.01	0.1	USD
528,55 9	DE000NB4 BNV0	500,000	1.01	4008.96 000000 00	3	5.0	3.0	20.0	0.0	4008.96 000000 00	0.01	0.1	USD
528,56 0	DE000NB4 BNW8	500,000	1.1	4007.96 000000	3	5.0	3.0	20.0	0.0	4007.96 000000	0.01	0.1	USD

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528,56 1	DE000NB4 BNX6	500,000	1.18	4006.96 000000 00	3	5.0	3.0	20.0	0.0	4006.96 000000 00	0.01	0.1	USD
528,56 2	DE000NB4 BNY4	500,000	1.27	4005.96 000000 00	3	5.0	3.0	20.0	0.0	4005.96 000000 00	0.01	0.1	USD
528,56 3	DE000NB4 BNZ1	500,000	1.36	4004.96 000000 00	3	5.0	3.0	20.0	0.0	4004.96 000000 00	0.01	0.1	USD
528,56 4	DE000NB4 BN04	500,000	1.44	4003.96 000000 00	3	5.0	3.0	20.0	0.0	4003.96 000000 00	0.01	0.1	USD
528,56 5	DE000NB4 BN12	500,000	1.53	4002.96 000000 00	3	5.0	3.0	20.0	0.0	4002.96 000000 00	0.01	0.1	USD
528,56 6	DE000NB4 BN20	500,000	1.62	4001.96 000000 00	3	5.0	3.0	20.0	0.0	4001.96 000000 00	0.01	0.1	USD
528,56 7	DE000NB4 BN38	500,000	1.7	4000.96 000000 00	3	5.0	3.0	20.0	0.0	4000.96 000000 00	0.01	0.1	USD
528,56 8	DE000NB4 BN46	500,000	1.79	3999.96 000000 00	3	5.0	3.0	20.0	0.0	3999.96 000000 00	0.01	0.1	USD
528,56 9	DE000NB4 BN53	500,000	1.88	3998.96 000000 00	3	5.0	3.0	20.0	0.0	3998.96 000000 00	0.01	0.1	USD
528,57 0	DE000NB4 BN61	500,000	1.96	3997.96 000000 00	3	5.0	3.0	20.0	0.0	3997.96 000000 00	0.01	0.1	USD
528,57 1	DE000NB4 BN79	500,000	2.05	3996.96 000000 00	3	5.0	3.0	20.0	0.0	3996.96 000000 00	0.01	0.1	USD
528,57 2	DE000NB4 BN87	500,000	2.14	3995.96 000000 00	3	5.0	3.0	20.0	0.0	3995.96 000000 00	0.01	0.1	USD
528,57 3	DE000NB4 BN95	500,000	2.22	3994.96 000000 00	3	5.0	3.0	20.0	0.0	3994.96 000000 00	0.01	0.1	USD
528,57 4	DE000NB4 BPA9	500,000	2.31	3993.96 000000 00	3	5.0	3.0	20.0	0.0	3993.96 000000 00	0.01	0.1	USD
528,57 5	DE000NB4 BPB7	500,000	2.4	3992.96 000000 00	3	5.0	3.0	20.0	0.0	3992.96 000000 00	0.01	0.1	USD
528,57 6	DE000NB4 BPC5	500,000	2.48	3991.96 000000 00	3	5.0	3.0	20.0	0.0	3991.96 000000 00	0.01	0.1	USD
528,57 7	DE000NB4 BPD3	1,000,000	0.01	4.06600 00000	3	5.0	10.0	20.0	0.0	4.06600 00000	0.001	1.0	USD
528,57 8	DE000NB4 BPE1	1,000,000	0.03	4.04500 00000	3	5.0	10.0	20.0	0.0	4.04500 00000	0.001	1.0	USD
528,57 9	DE000NB4 BPF8	1,000,000	0.05	4.02400 00000	3	5.0	10.0	20.0	0.0	4.02400 00000	0.001	1.0	USD
528,58 0	DE000NB4 BPG6	1,000,000	0.07	4.00300 00000	3	5.0	10.0	20.0	0.0	4.00300 00000	0.001	1.0	USD
528,58 1	DE000NB4 BPH4	1,000,000	0.09	3.98300 00000	3	5.0	10.0	20.0	0.0	3.98300 00000	0.001	1.0	USD
528,58 2	DE000NB4 BPJ0	1,000,000	0.1	3.96300 00000	3	5.0	10.0	20.0	0.0	3.96300 00000	0.001	1.0	USD

520.50	DE000NID4	1 000 000	0.12	2 0 4 2 0 0	1	5.0	10.0	1200		2.04200	0.004	4.0	TTOD
528,58 3	DE000NB4 BPK8	1,000,000	0.12	3.94300 00000	3	5.0	10.0	20.0	0.0	3.94300 00000	0.001	1.0	USD
528,58 4	DE000NB4 BPL6	1,000,000	0.14	3.92300 00000	3	5.0	10.0	20.0	0.0	3.92300 00000	0.001	1.0	USD
528,58 5	DE000NB4 BPM4	1,000,000	0.16	3.90300 00000	3	5.0	10.0	20.0	0.0	3.90300 00000	0.001	1.0	USD
528,58 6	DE000NB4 BPN2	1,000,000	0.17	3.88300 00000	3	5.0	10.0	20.0	0.0	3.88300 00000	0.001	1.0	USD
528,58 7	DE000NB4 BPP7	1,000,000	0.19	3.86300 00000	3	5.0	10.0	20.0	0.0	3.86300 00000	0.001	1.0	USD
528,58 8	DE000NB4 BPQ5	1,000,000	0.21	3.84300 00000	3	5.0	10.0	20.0	0.0	3.84300 00000	0.001	1.0	USD
528,58 9	DE000NB4 BPR3	1,000,000	0.22	3.82300 00000	3	5.0	10.0	20.0	0.0	3.82300 00000	0.001	1.0	USD
528,59 0	DE000NB4 BPS1	1,000,000	0.24	3.80300 00000	3	5.0	10.0	20.0	0.0	3.80300 00000	0.001	1.0	USD
528,59	DE000NB4 BPT9	200,000	0.15	1452.51 000000 00	3	5.0	5.0	20.0	0.0	1452.51 000000 00	0.01	0.01	USD
528,59 2	DE000NB4 BPU7	200,000	0.19	1447.51 000000 00	3	5.0	5.0	20.0	0.0	1447.51 000000 00	0.01	0.01	USD
528,59 3	DE000NB4 BPV5	200,000	0.24	1442.51 000000 00	3	5.0	5.0	20.0	0.0	1442.51 000000 00	0.01	0.01	USD
528,59 4	DE000NB4 BPW3	200,000	0.28	1437.51 000000 00	3	5.0	5.0	20.0	0.0	1437.51 000000 00	0.01	0.01	USD
528,59 5	DE000NB4 BPX1	200,000	0.32	1432.51 000000 00	3	5.0	5.0	20.0	0.0	1432.51 000000 00	0.01	0.01	USD
528,59 6	DE000NB4 BPY9	200,000	0.37	1427.51 000000 00	3	5.0	5.0	20.0	0.0	1427.51 000000 00	0.01	0.01	USD
528,59 7	DE000NB4 BPZ6	200,000	0.41	1422.51 000000 00	3	5.0	5.0	20.0	0.0	1422.51 000000 00	0.01	0.01	USD
528,59 8	DE000NB4 BP02	200,000	0.45	1417.51 000000 00	3	5.0	5.0	20.0	0.0	1417.51 000000 00	0.01	0.01	USD
528,59 9	DE000NB4 BP10	200,000	0.5	1412.51 000000 00	3	5.0	5.0	20.0	0.0	1412.51 000000 00	0.01	0.01	USD
528,60 0	DE000NB4 BP28	500,000	0.39	49.4546 000000	3	5.0	4.0	20.0	0.0	49.4546 000000	0.000 1	1.0	USD
528,60 1	DE000NB4 BP36	500,000	0.35	49.4046 000000	3	5.0	4.0	20.0	0.0	49.4046 000000	0.000 1	1.0	USD
528,60 2	DE000NB4 BP44	500,000	0.3	49.3546 000000	3	5.0	4.0	20.0	0.0	49.3546 000000	0.000 1	1.0	USD
528,60 3	DE000NB4 BP51	500,000	0.26	49.3046 000000	3	5.0	4.0	20.0	0.0	49.3046 000000	0.000 1	1.0	USD
528,60 4	DE000NB4 BP69	500,000	0.22	49.2546 000000	3	5.0	4.0	20.0	0.0	49.2546 000000	0.000 1	1.0	USD
528,60 5	DE000NB4 BP77	500,000	0.17	49.2046 000000	3	5.0	4.0	20.0	0.0	49.2046 000000	0.000 1	1.0	USD
528,60 6	DE000NB4 BP85	500,000	0.13	49.1546 000000	3	5.0	4.0	20.0	0.0	49.1546 000000	0.000 1	1.0	USD
528,60 7	DE000NB4 BP93	500,000	0.09	49.1046 000000	3	5.0	4.0	20.0	0.0	49.1046 000000	0.000 1	1.0	USD
528,60 8	DE000NB4 BQA7	500,000	0.04	49.0546 000000	3	5.0	4.0	20.0	0.0	49.0546 000000	0.000 1	1.0	USD

528,60 9	DE000NB4 BOB5	500,000	0.01	49.0046 000000	3	5.0	4.0	20.0	0.0	49.0046 000000	0.000	1.0	USD
528,61 0	DE000NB4 BQC3	500,000	0.04	48.9546 000000	3	5.0	4.0	20.0	0.0	48.9546 000000	0.000	1.0	USD
528,61 1	DE000NB4 BQD1	500,000	0.09	48.9046 000000	3	5.0	4.0	20.0	0.0	48.9046 000000	0.000 1	1.0	USD
528,61 2	DE000NB4 BQE9	500,000	0.13	48.8546 000000	3	5.0	4.0	20.0	0.0	48.8546 000000	0.000 1	1.0	USD
528,61 3	DE000NB4 BQF6	500,000	0.17	48.8046 000000	3	5.0	4.0	20.0	0.0	48.8046 000000	0.000 1	1.0	USD
528,61 4	DE000NB4 BQG4	500,000	0.22	48.7546 000000	3	5.0	4.0	20.0	0.0	48.7546 000000	0.000 1	1.0	USD
528,61 5	DE000NB4 BQH2	250,000	0.38	59.9600 000000	3	5.0	7.5	20.0	0.0	59.9600 000000	0.01	1.0	USD
528,61 6	DE000NB4 BQJ8	250,000	0.55	59.7600 000000	3	5.0	7.5	20.0	0.0	59.7600 000000	0.01	1.0	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Not Applicable
		1 conspiration
26	Currency Certificate Provisions	Not Applicable
0.7	C PL C CC A D	I
27	Commodity Certificate Provisions	Applicable

Series	ISIN	(i)	(ii)	(iii) Price	(iv)	(v)	(vi) Rollover	(vii)	(viii)
Numb	Code	Commodi	Commo	Source/	Speci	Delivery	Date	Exchang	Valuation
er of		ty	dity	Reference	fied	Dates		е	Time
the			Referen	Dealers	Price				
Certifi			ce Price						
cates									
528,51	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
0	B4BME8	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: COF6	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					

528,51	DE000N B4BMF5	Brent Crude Oil	Oil-Brent -ICE	Bloomberg code: COF6 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,51	DE000N B4BMG3	Brent Crude Oil	-ICE	Initially Bloomberg code: COF6 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Applicabl e	on the Exchange
528,51	DE000N B4BMH1	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COF6 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,51 4	DE000N B4BMJ7	Brent Crude Oil	-ICE	Initially Bloomberg code: COF6 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.		Not Applicabl e	on the Exchange
528,51 5	DE000N B4BMK5	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COF6 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

52	8,51	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
6		B4BML3	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
					code: COF6	spot	e.	11	e	on the
					<cmdty> and</cmdty>	price				Exchange
					after the first					
					Rollover Date					
					the Bloomberg					
					page referring					
					to the relevant					
					Futures					
					Contract.					
	8,51	DE000N	Brent		Initially		Not	Not	Not	The close
7		B4BMM1	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
					code: COF6	spot	e.		е	on the
					<cmdty> and</cmdty>	price				Exchange
					after the first					
					Rollover Date					
					the Bloomberg page referring					
					to the relevant					
					Futures					
					Contract.					
52	8,51	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
8	,,,,,	B4BMN9	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
		B iBiiii ()	orace on	ICL	code: COF6	spot	e.	rippiicuoie.	e	on the
					<cmdty> and</cmdty>	price	-			Exchange
					after the first	•				
					Rollover Date					
					the Bloomberg					
					page referring					
					to the relevant					
					Futures					
					Contract.					
	8,51	DE000N	Brent		Initially		Not	Not	Not	The close
9		B4BMP4	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
					code: COF6	spot	e.		e	on the
					<cmdty> and</cmdty>	price				Exchange
					after the first					
					Rollover Date					
					the Bloomberg					
					page referring to the relevant					
					Futures					
					Contract.					
52	8,52	DE000N	Gold	Gold-Spo	GOLD SPOT		Not	Not	Not	The close
$\begin{bmatrix} 3^2 \\ 0 \end{bmatrix}$.5,52	B4BMQ2	Julu	t	\$/OZ	The		Applicable.		of trading
۱		אזאזערער		·	(Bloomberg	spot	e.	Applicable.	е	on the
					code: XAU	price] .		ľ	Exchange
					<crncy>)</crncy>					
					<i>,</i>					
52	8,52	DE000N	Gold	Gold-Spo	GOLD SPOT		Not	Not	Not	The close
1		B4BMR0		t	\$/OZ	The		Applicable.	Applicabl	of trading
					(Bloomberg	spot	e.	11	e	on the
					code: XAU	price				Exchange
					<crncy>)</crncy>					
			I				I	1	ı	ı

528,52	DE000N B4BMS8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 3	DE000N B4BMT6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 4	DE000N B4BMU4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 5	DE000N B4BMV2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 6	DE000N B4BMW 0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 7	DE000N B4BMX8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 8	DE000N B4BMY6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,52 9	DE000N B4BMZ3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 0	DE000N B4BM05	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 1	DE000N B4BM13	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

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528,53 2	DE000N B4BM21	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 3	DE000N B4BM39	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 4	DE000N B4BM47	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 5	DE000N B4BM54	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 6	DE000N B4BM62	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 7	DE000N B4BM70	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 8	DE000N B4BM88	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,53 9	DE000N B4BM96	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 0	DE000N B4BNA4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,54	DE000N B4BNB2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 2	DE000N B4BNC0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 3	DE000N B4BND8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 4	DE000N B4BNE6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 5	DE000N B4BNF3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 6	DE000N B4BNG1	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 7	DE000N B4BNH9	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 8	DE000N B4BNJ5	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,54 9	DE000N B4BNK3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 0	DE000N B4BNL1	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,55 1	DE000N B4BNM9	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 2	DE000N B4BNN7	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 3	DE000N B4BNP2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 4	DE000N B4BNQ0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 5	DE000N B4BNR8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 6	DE000N B4BNS6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 7	DE000N B4BNT4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 8	DE000N B4BNU2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,55 9	DE000N B4BNV0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,56 0	DE000N B4BNW8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56	DE000N B4BNX6	Gold	Gold-Spo t		The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 2	DE000N B4BNY4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 3	DE000N B4BNZ1	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 4	DE000N B4BN04	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 5	DE000N B4BN12	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 6	DE000N B4BN20	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 7	DE000N B4BN38	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 8	DE000N B4BN46	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,56 9	DE000N B4BN53	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,57 0	DE000N B4BN61	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 1	DE000N B4BN79	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 2	DE000N B4BN87	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 3	DE000N B4BN95	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 4	DE000N B4BPA9	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 5	DE000N B4BPB7	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 6	DE000N B4BPC5	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57 7	DE000N B4BPD3	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,57 8	DE000N B4BPE1	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,57	DE000N	US	Natural	Futures Contract. Initially		Not	Not	Not	The close
9	B4BPF8	Natural Gas	Gas-NY MEX	Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
528,58	DE000N B4BPG6	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,58 1	В4ВРН4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.		Not Applicabl e	The close of trading on the Exchange
528,58 2	DE000N B4BPJ0	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,58	B4BPK8	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.	Not Applicable.	e	The close of trading on the Exchange
528,58	DE000N B4BPL6	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	on the Exchange
528,58	DE000N B4BPM4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,58 6	DE000N B4BPN2	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.	Not Applicable.	Not Applicabl e	on the Exchange
528,58 7	DE000N B4BPP7	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGZ25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

		Initially		Not	Not	Not	The close
8 B4BPQ5 Natural	Natural Gas-NY	Bloomberg	The	I	Applicable.	Applicabl	of trading
	MEX	code: NGZ25	spot	e.	rippiicusie.	e	on the
		<cmdty> and</cmdty>	price				Exchange
		after the first	1				8
		Rollover Date					
		the Bloomberg					
		page referring					
		to the relevant					
		Futures					
		Contract.					
	Natural	Initially		Not	Not	Not	The close
	Gas-NY	Bloomberg	The		Applicable.	Applicabl	of trading
Gas	MEX	code: NGZ25	spot	e.		e	on the
		<cmdty> and</cmdty>	price				Exchange
		after the first					
		Rollover Date the Bloomberg					
		page referring					
		to the relevant					
		Futures					
		Contract.					
528,59 DE000N US 1	Natural	Initially		Not	Not	Not	The close
	Gas-NY	Bloomberg	The	I	Applicable.	Applicabl	of trading
	MEX	code: NGZ25	spot	e.	rippiicusie.	e	on the
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<cmdty> and</cmdty>	price	-			Exchange
		after the first	1				8
		Rollover Date					
		the Bloomberg					
		page referring					
		to the relevant					
		Futures					
		Contract.					
'	Palladiu	PALLADIUM	m.i	Not	Not	Not	The close
1 B4BPT9 1	m-Spot	SPOT \$/OZ	The		Applicable.	Applicabl	of trading
		(Bloomberg	spot	e.		e	on the
		code: XPD	price				Exchange
		<crncy>)</crncy>					
528,59 DE000N Palladium 1	Palladiu	PALLADIUM		Not	Not	Not	The close
		SPOT \$/OZ	The		Applicable.	Applicabl	of trading
	m-Spot	(Bloomberg	spot		Applicable.		on the
		code: XPD	price	e.		е	Exchange
		<crncy>)</crncy>	price				Exchange
528,59 DE000N Palladium	Palladiu	PALLADIUM		Not	Not	Not	The close
I I I	m-Spot	SPOT \$/OZ	The	I	Applicable.	Applicabl	of trading
- :21 .	P~*	(Bloomberg	spot	e.	-FF	e	on the
		code: XPD	price	-			Exchange
		<crncy>)</crncy>	•				
		• /					
528,59 DE000N Palladium	Palladiu	PALLADIUM		Not	Not	Not	The close
	m-Spot	SPOT \$/OZ	The	Applicabl	Applicable.	Applicabl	
	•	(Bloomberg	spot	e.		e	on the
		code: XPD	price				Exchange
		<crncy>)</crncy>					
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528,59	DE000N B4BPX1	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,59 6	DE000N B4BPY9	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,59 7	DE000N B4BPZ6	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,59 8	DE000N B4BP02	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,59 9	DE000N B4BP10	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 0	DE000N B4BP28	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 1	DE000N B4BP36	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 2	DE000N B4BP44	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 3	DE000N B4BP51	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 4	DE000N B4BP69	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,60 5	DE000N B4BP77	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 6	DE000N B4BP85	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 7	DE000N B4BP93	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 8	DE000N B4BQA7	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,60 9	DE000N B4BQB5	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,61 0	DE000N B4BQC3	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,61 1	DE000N B4BQD1	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,61 2	DE000N B4BQE9	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,61 3	DE000N B4BQF6	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

528,61 4	DE000N B4BQG4	Silver	Silver-Sp ot	SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,61	DE000N B4BQH2	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLZ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
528,61 6	DE000N B4BQJ8	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLZ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
29	Government Bond Certificate Frovisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:		
Ву:		
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.
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 < Cmdty>)
WTI 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: CL1 < Cmdty>)
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>)</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 < Cmdty>)
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>)</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>)</crncy>

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 succesor 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
DE000NB4BME8	Not Applicable	NB4BME
DE000NB4BMF5	Not Applicable	NB4BMF
DE000NB4BMG3	Not Applicable	NB4BMG
DE000NB4BMH1	Not Applicable	NB4BMH
DE000NB4BMJ7	Not Applicable	NB4BMJ

DE000NB4BMK5	Not Applicable	NB4BMK
DE000NB4BML3	Not Applicable	NB4BML
DE000NB4BMM1	Not Applicable	NB4BMM
DE000NB4BMN9	Not Applicable	NB4BMN
DE000NB4BMP4	Not Applicable	NB4BMP
DE000NB4BMQ2	1.1	
DE000NB4BMR0	Not Applicable	NB4BMQ
DE000NB4BMS8	Not Applicable Not Applicable	NB4BMR NB4BMS
DE000NB4BMT6	11	
DE000NB4BMU4	Not Applicable	NB4BMT NB4BMU
DE000NB4BMV2	Not Applicable	NB4BMV
DE000NB4BMW0	Not Applicable	
DE000NB4BMX8	Not Applicable	NB4BMW
DE000NB4BMY6	Not Applicable	NB4BMX
DE000NB4BMZ3	Not Applicable	NB4BMY
DE000NB4BM05	Not Applicable	NB4BMZ NB4BM0
DE000NB4BM13	Not Applicable	
DE000NB4BM21	Not Applicable	NB4BM1
DE000NB4BM39	Not Applicable	NB4BM2
DE000NB4BM39	Not Applicable	NB4BM3
DE000NB4BM54	Not Applicable	NB4BM4 NB4BM5
DE000NB4BM62	Not Applicable	NB4BM6
DE000NB4BM70	Not Applicable	
DE000NB4BM88	Not Applicable	NB4BM7
DE000NB4BM96	Not Applicable	NB4BM8
DE000NB4BNA4	Not Applicable	NB4BM9
DE000NB4BNB2	Not Applicable	NB4BNA NB4BNB
DE000NB4BNC0	Not Applicable Not Applicable	NB4BNC
DE000NB4BND8	Not Applicable	NB4BND
DE000NB4BNE6	Not Applicable	NB4BNE
DE000NB4BNF3	Not Applicable	NB4BNF
DE000NB4BNG1	Not Applicable	NB4BNG
DE000NB4BNH9	Not Applicable	NB4BNH
DE000NB4BNJ5	Not Applicable	NB4BNJ
DE000NB4BNK3	Not Applicable	NB4BNK
DE000NB4BNL1	Not Applicable	NB4BNL
DE000NB4BNM9	Not Applicable	NB4BNM
DE000NB4BNN7	Not Applicable	NB4BNN
DE000NB4BNP2	Not Applicable	NB4BNP
DE000NB4BNQ0	Not Applicable	NB4BNQ
DE000NB4BNR8	Not Applicable	NB4BNR
DE000NB4BNS6	Not Applicable	NB4BNS
DE000NB4BNT4	Not Applicable	NB4BNT
DE000NB4BNU2	Not Applicable	NB4BNU
DE000NB4BNV0	Not Applicable	NB4BNV
DE000NB4BNW8	Not Applicable	NB4BNW
DE000NB4BNX6	Not Applicable	NB4BNX
DE000NB4BNY4	Not Applicable	NB4BNY
DE000NB4BNZ1	Not Applicable	NB4BNZ
DE000NB4BN04	Not Applicable	NB4BN0
DE000NB4BN12	Not Applicable	NB4BN1
DE000NB4BN20	Not Applicable	NB4BN2
DE000NB4BN38	Not Applicable	NB4BN3
DE000NB4BN46	Not Applicable	NB4BN4
DE000NB4BN53	Not Applicable	NB4BN5
DE000NB4BN61	Not Applicable	NB4BN6
	, 11	<u> </u>

DE000NB4BN79	Not Applicable	NB4BN7
DE000NB4BN87	Not Applicable	NB4BN8
DE000NB4BN95	Not Applicable	NB4BN9
DE000NB4BPA9	Not Applicable	NB4BPA
DE000NB4BPB7	Not Applicable	NB4BPB
DE000NB4BPC5	Not Applicable	NB4BPC
DE000NB4BPD3	Not Applicable	NB4BPD
DE000NB4BPE1	Not Applicable	NB4BPE
DE000NB4BPF8	Not Applicable	NB4BPF
DE000NB4BPG6	Not Applicable	NB4BPG
DE000NB4BPH4	Not Applicable	NB4BPH
DE000NB4BPJ0	Not Applicable	NB4BPJ
DE000NB4BPK8	Not Applicable	NB4BPK
DE000NB4BPL6	Not Applicable	NB4BPL
DE000NB4BPM4	Not Applicable	NB4BPM
DE000NB4BPN2	Not Applicable	NB4BPN
DE000NB4BPP7	Not Applicable	NB4BPP
DE000NB4BPQ5	Not Applicable	NB4BPQ
DE000NB4BPR3	Not Applicable	NB4BPR
DE000NB4BPS1	Not Applicable	NB4BPS
DE000NB4BPT9	Not Applicable	NB4BPT
DE000NB4BPU7	Not Applicable	NB4BPU
DE000NB4BPV5	Not Applicable	NB4BPV
DE000NB4BPW3	Not Applicable	NB4BPW
DE000NB4BPX1	Not Applicable	NB4BPX
DE000NB4BPY9	Not Applicable	NB4BPY
DE000NB4BPZ6	Not Applicable	NB4BPZ
DE000NB4BP02	Not Applicable	NB4BP0
DE000NB4BP10	Not Applicable	NB4BP1
DE000NB4BP28	Not Applicable	NB4BP2
DE000NB4BP36	Not Applicable	NB4BP3
DE000NB4BP44	Not Applicable	NB4BP4
DE000NB4BP51	Not Applicable	NB4BP5
DE000NB4BP69	Not Applicable	NB4BP6
DE000NB4BP77	Not Applicable	NB4BP7
DE000NB4BP85	Not Applicable	NB4BP8
DE000NB4BP93	Not Applicable	NB4BP9
DE000NB4BQA7	Not Applicable	NB4BQA
DE000NB4BQB5	Not Applicable	NB4BQB
DE000NB4BQC3	Not Applicable	NB4BQC
DE000NB4BQD1	Not Applicable	NB4BQD
DE000NB4BQE9	Not Applicable	NB4BQE
DE000NB4BQF6	Not Applicable	NB4BQF
DE000NB4BQG4	Not Applicable	NB4BQG
DE000NB4BQH2	Not Applicable	NB4BQH
DE000NB4BQJ8	Not Applicable	NB4BQJ

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

8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear	Clearstream Europe AG, Eschborn
	Netherlands:	

(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.

ANNEX

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR