# 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
514,364	NB3ZDC	DE000NB3ZDC2	150,000	ING Long Commodity Open End Turbo Certificate
514,365	NB3ZDD	DE000NB3ZDD0	150,000	ING Long Commodity Open End Turbo Certificate
514,366	NB3ZDE	DE000NB3ZDE8	150,000	ING Long Commodity Open End Turbo Certificate
514,367	NB3ZDF	DE000NB3ZDF5	150,000	ING Long Commodity Open End Turbo Certificate
514,368	NB3ZDG	DE000NB3ZDG3	150,000	ING Long Commodity Open End Turbo Certificate
514,369	NB3ZDH	DE000NB3ZDH1	150,000	ING Long Commodity Open End Turbo Certificate
514,370	NB3ZDJ	DE000NB3ZDJ7	150,000	ING Long Commodity Open End Turbo Certificate
514,371	NB3ZDK	DE000NB3ZDK5	150,000	ING Long Commodity Open End Turbo Certificate
514,372	NB3ZDL	DE000NB3ZDL3	150,000	ING Long Commodity Open End Turbo Certificate
514,373	NB3ZDM	DE000NB3ZDM1	150,000	ING Long Commodity Open End Turbo Certificate
514,374	NB3ZDN	DE000NB3ZDN9	150,000	ING Long Commodity Open End Turbo Certificate
514,375	NB3ZDP	DE000NB3ZDP4	500,000	ING Long Commodity Open End Turbo Certificate
514,376	NB3ZDQ	DE000NB3ZDQ2	500,000	ING Long Commodity Open End Turbo Certificate
514,377	NB3ZDR	DE000NB3ZDR0	500,000	ING Long Commodity Open End Turbo Certificate
514,378	NB3ZDS	DE000NB3ZDS8	500,000	ING Long Commodity Open End Turbo Certificate
514,379	NB3ZDT	DE000NB3ZDT6	500,000	ING Long Commodity Open End Turbo Certificate
514,380	NB3ZDU	DE000NB3ZDU4	500,000	ING Long Commodity Open End Turbo Certificate
514,381	NB3ZDV	DE000NB3ZDV2	500,000	ING Long Commodity Open End Turbo Certificate
514,382	NB3ZDW	DE000NB3ZDW0	500,000	ING Long Commodity Open End Turbo Certificate
514,383	NB3ZDX	DE000NB3ZDX8	500,000	ING Long Commodity Open End Turbo Certificate
514,384	NB3ZDY	DE000NB3ZDY6	500,000	ING Long Commodity Open End Turbo Certificate
514,385	NB3ZDZ	DE000NB3ZDZ3	500,000	ING Long Commodity Open End Turbo Certificate
514,386	NB3ZD0	DE000NB3ZD09	500,000	ING Long Commodity Open End Turbo

				Certificate
514,387	NB3ZD1	DE000NB3ZD17	500,000	ING Long Commodity Open End Turbo
				Certificate
514,388	NB3ZD2	DE000NB3ZD25	500,000	ING Long Commodity Open End Turbo
-				Certificate
514,389	NB3ZD3	DE000NB3ZD33	500,000	ING Long Commodity Open End Turbo
				Certificate
514,390	NB3ZD4	DE000NB3ZD41	500,000	ING Long Commodity Open End Turbo
,				Certificate
514,391	NB3ZD5	DE000NB3ZD58	500,000	ING Long Commodity Open End Turbo
,				Certificate
514,392	NB3ZD6	DE000NB3ZD66	500,000	ING Long Commodity Open End Turbo
,- ,				Certificate
514,393	NB3ZD7	DE000NB3ZD74	500,000	ING Long Commodity Open End Turbo
.,,,,,,				Certificate
514,394	NB3ZD8	DE000NB3ZD82	500,000	ING Long Commodity Open End Turbo
311,351			200,000	Certificate
514,395	NB3ZD9	DE000NB3ZD90	500,000	ING Long Commodity Open End Turbo
314,373	1,0320	BEOOGLABSEBYO	300,000	Certificate
514,396	NB3ZEA	DE000NB3ZEA4	500,000	ING Long Commodity Open End Turbo
314,370	T T B J E L T	BE0001(B32E11)	300,000	Certificate
514,397	NB3ZEB	DE000NB3ZEB2	500,000	ING Long Commodity Open End Turbo
314,397	TVB3ZEB	DE0001\B32EB2	300,000	Certificate Commounty Open End Turbo
514,398	NB3ZEC	DE000NB3ZEC0	500,000	ING Long Commodity Open End Turbo
314,396	NBSEEC	DEGOONDSZECO	300,000	Certificate
514,399	NB3ZED	DE000NB3ZED8	500,000	ING Long Commodity Open End Turbo
314,399	NDSZED	DEGOONDSZED6	300,000	Certificate Commodity Open End Turbo
514 400	NB3ZEE	DE000NB3ZEE6	500,000	
514,400	NDSLEE	DEGOONDSZEEG	500,000	ING Long Commodity Open End Turbo
514 401	NB3ZEF	DE000NB3ZEF3	500,000	Certificate
514,401	NDSZEF	DEUUUNDSZEFS	500,000	ING Long Commodity Open End Turbo
514 402	NB3ZEG	DE000NB3ZEG1	500,000	Certificate
514,402	NB3ZEG	DEUUUNBSZEGI	500,000	ING Long Commodity Open End Turbo
514 402	NB3ZEH	DE000NB3ZEH9	500,000	Certificate
514,403	NDSZEH	DEUUUNBSZERS	500,000	ING Long Commodity Open End Turbo
514 404	ND2ZEI	DE000ND27E15	700.000	Certificate
514,404	NB3ZEJ	DE000NB3ZEJ5	500,000	ING Long Commodity Open End Turbo
514405	ND2ZEZ	DE000MD27EK2	500.000	Certificate
514,405	NB3ZEK	DE000NB3ZEK3	500,000	ING Long Commodity Open End Turbo
-11106	NDAZEI	DE000MD27EL1		Certificate
514,406	NB3ZEL	DE000NB3ZEL1	500,000	ING Long Commodity Open End Turbo
	NID AZEN A	DE0001D27E140		Certificate
514,407	NB3ZEM	DE000NB3ZEM9	500,000	ING Long Commodity Open End Turbo
	NEAGENI	DECOMPAGENTS		Certificate
514,408	NB3ZEN	DE000NB3ZEN7	500,000	ING Long Commodity Open End Turbo
				Certificate
514,409	NB3ZEP	DE000NB3ZEP2	500,000	ING Long Commodity Open End Turbo
				Certificate
514,410	NB3ZEQ	DE000NB3ZEQ0	500,000	ING Long Commodity Open End Turbo
			1	Certificate
514,411	NB3ZER	DE000NB3ZER8	500,000	ING Long Commodity Open End Turbo
				Certificate
514,412	NB3ZES	DE000NB3ZES6	500,000	ING Long Commodity Open End Turbo
				Certificate
514,413	NB3ZET	DE000NB3ZET4	500,000	ING Long Commodity Open End Turbo
				Certificate
514,414	NB3ZEU	DE000NB3ZEU2	500,000	ING Long Commodity Open End Turbo

				Certificate
514,415	NB3ZEV	DE000NB3ZEV0	500,000	ING Long Commodity Open End Turbo
				Certificate
514,416	NB3ZEW	DE000NB3ZEW8	500,000	ING Long Commodity Open End Turbo
				Certificate
514,417	NB3ZEX	DE000NB3ZEX6	500,000	ING Long Commodity Open End Turbo
				Certificate
514,418	NB3ZEY	DE000NB3ZEY4	500,000	ING Long Commodity Open End Turbo
				Certificate
514,419	NB3ZEZ	DE000NB3ZEZ1	500,000	ING Long Commodity Open End Turbo
				Certificate
514,420	NB3ZE0	DE000NB3ZE08	500,000	ING Long Commodity Open End Turbo
				Certificate
514,421	NB3ZE1	DE000NB3ZE16	500,000	ING Long Commodity Open End Turbo
				Certificate
514,422	NB3ZE2	DE000NB3ZE24	500,000	ING Long Commodity Open End Turbo
				Certificate
514,423	NB3ZE3	DE000NB3ZE32	500,000	ING Long Commodity Open End Turbo
				Certificate
514,424	NB3ZE4	DE000NB3ZE40	500,000	ING Long Commodity Open End Turbo
				Certificate
514,425	NB3ZE5	DE000NB3ZE57	500,000	ING Long Commodity Open End Turbo
				Certificate
514,426	NB3ZE6	DE000NB3ZE65	500,000	ING Long Commodity Open End Turbo
				Certificate
514,427	NB3ZE7	DE000NB3ZE73	500,000	ING Long Commodity Open End Turbo
				Certificate
514,428	NB3ZE8	DE000NB3ZE81	500,000	ING Long Commodity Open End Turbo
				Certificate
514,429	NB3ZE9	DE000NB3ZE99	500,000	ING Long Commodity Open End Turbo
				Certificate
514,430	NB3ZFA	DE000NB3ZFA1	500,000	ING Long Commodity Open End Turbo
				Certificate
514,431	NB3ZFB	DE000NB3ZFB9	500,000	ING Long Commodity Open End Turbo
				Certificate
514,432	NB3ZFC	DE000NB3ZFC7	500,000	ING Long Commodity Open End Turbo
				Certificate
514,433	NB3ZFD	DE000NB3ZFD5	500,000	ING Long Commodity Open End Turbo
				Certificate
514,434	NB3ZFE	DE000NB3ZFE3	500,000	ING Long Commodity Open End Turbo
				Certificate
514,435	NB3ZFF	DE000NB3ZFF0	500,000	ING Long Commodity Open End Turbo
				Certificate
514,436	NB3ZFG	DE000NB3ZFG8	500,000	ING Long Commodity Open End Turbo
	-			Certificate
514,437	NB3ZFH	DE000NB3ZFH6	500,000	ING Long Commodity Open End Turbo
				Certificate
514,438	NB3ZFJ	DE000NB3ZFJ2	500,000	ING Long Commodity Open End Turbo
	177.65	DE00037704====	1	Certificate
514,439	NB3ZFK	DE000NB3ZFK0	500,000	ING Long Commodity Open End Turbo
				Certificate
514,440	NB3ZFL	DE000NB3ZFL8	1,000,000	ING Long Commodity Open End Turbo
				Certificate
514,441	NB3ZFM	DE000NB3ZFM6	1,000,000	ING Long Commodity Open End Turbo
				Certificate
514,442	NB3ZFN	DE000NB3ZFN4	1,000,000	ING Long Commodity Open End Turbo

NB3ZFP NB3ZFQ	DE000NB3ZFP9	1,000,000	ING Long Commodity Open End Turbo
NB3ZFQ			G vice v
NB3ZFQ		1	Certificate
1	DE000NB3ZFQ7	200,000	ING Long Commodity Open End Turbo
<u> </u>			Certificate
NB3ZFR	DE000NB3ZFR5	200,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFS	DE000NB3ZFS3	200,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFT	DE000NB3ZFT1	200,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFU	DE000NB3ZFU9	250,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFV	DE000NB3ZFV7	250,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFW	DE000NB3ZFW5	250,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFX	DE000NB3ZFX3	250,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFY	DE000NB3ZFY1	250,000	ING Long Commodity Open End Turbo
			Certificate
NB3ZFZ	DE000NB3ZFZ8	250,000	ING Long Commodity Open End Turbo
		]===,===	Certificate
NB3ZF0	DE000NB3ZF07	500,000	ING Long Commodity Open End Turbo
		200,000	Certificate
NB3ZF1	DE000NB3ZF15	500,000	ING Long Commodity Open End Turbo
		300,000	Certificate
NB3ZF2	DE000NB3ZF23	500,000	ING Long Commodity Open End Turbo
		300,000	Certificate
NB3ZF3	DE000NB3ZF31	500,000	ING Long Commodity Open End Turbo
1,20210	220001.202101	300,000	Certificate
NB3ZF4	DE000NB3ZF49	500,000	ING Long Commodity Open End Turbo
	BECCOT IBEET IS	300,000	Certificate
NB3ZF5	DE000NB3ZF56	500,000	ING Long Commodity Open End Turbo
1,20210	220001.202100	300,000	Certificate Commonty open End Turbo
NB3ZF6	DE000NB3ZF64	500,000	ING Long Commodity Open End Turbo
1,20210	BECCOT IBEET C.	300,000	Certificate
NB3ZF7	DE000NB3ZF72	500,000	ING Long Commodity Open End Turbo
,		300,000	Certificate
NB3ZF8	DE000NB3ZF80	500,000	ING Long Commodity Open End Turbo
		200,000	Certificate
NB3ZF9	DE000NB3ZF98	500 000	ING Long Commodity Open End Turbo
		200,000	Certificate
NB3ZGA	DE000NB3ZGA9	500,000	ING Long Commodity Open End Turbo
		300,000	Certificate Certificate
NB3ZGB	DE000NB3ZGB7	500,000	ING Long Commodity Open End Turbo
1,052.02	BE0001 (B3EGB)	300,000	Certificate Commonly open End Furbo
NB3ZGC	DE000NB3ZGC5	500,000	ING Long Commodity Open End Turbo
1,2220	DECCOTOR DECC	]500,000	Certificate
NB3ZGD	DE000NB3ZGD3	500,000	ING Long Commodity Open End Turbo
1100200	DECOUNDIECTS	300,000	Certificate
NR37GF	DE000NR37GE1	500,000	ING Long Commodity Open End Turbo
TADSECIE	DECOMINDSECTI	300,000	Certificate
NR37GF	DE000MB37GE9	500,000	ING Long Commodity Open End Turbo
INDSCOL	DEGOGINDSECTIO	300,000	Certificate
	ı		о еписие
	NB3ZFU NB3ZFV NB3ZFW NB3ZFX NB3ZFY	NB3ZFU         DE000NB3ZFU9           NB3ZFV         DE000NB3ZFV7           NB3ZFW         DE000NB3ZFW5           NB3ZFX         DE000NB3ZFX3           NB3ZFY         DE000NB3ZFY1           NB3ZFZ         DE000NB3ZFZ8           NB3ZF0         DE000NB3ZF07           NB3ZF1         DE000NB3ZF15           NB3ZF2         DE000NB3ZF23           NB3ZF3         DE000NB3ZF31           NB3ZF4         DE000NB3ZF49           NB3ZF5         DE000NB3ZF66           NB3ZF6         DE000NB3ZF64           NB3ZF7         DE000NB3ZF72           NB3ZF8         DE000NB3ZF80           NB3ZF9         DE000NB3ZF98           NB3ZGA         DE000NB3ZGA9           NB3ZGB         DE000NB3ZGB7           NB3ZGC         DE000NB3ZGC5           NB3ZGD         DE000NB3ZGD3           NB3ZGE         DE000NB3ZGE1	NB3ZFU         DE000NB3ZFU9         250,000           NB3ZFV         DE000NB3ZFV7         250,000           NB3ZFW         DE000NB3ZFW5         250,000           NB3ZFX         DE000NB3ZFX3         250,000           NB3ZFY         DE000NB3ZFY1         250,000           NB3ZFZ         DE000NB3ZFZ8         250,000           NB3ZF0         DE000NB3ZF07         500,000           NB3ZF1         DE000NB3ZF15         500,000           NB3ZF2         DE000NB3ZF23         500,000           NB3ZF3         DE000NB3ZF31         500,000           NB3ZF4         DE000NB3ZF49         500,000           NB3ZF5         DE000NB3ZF64         500,000           NB3ZF7         DE000NB3ZF64         500,000           NB3ZF8         DE000NB3ZF80         500,000           NB3ZF9         DE000NB3ZF98         500,000           NB3ZGA         DE000NB3ZGA9         500,000           NB3ZGB         DE000NB3ZGD3         500,000           NB3ZGD         DE000NB3ZGD3         500,000           NB3ZGE         DE000NB3ZGE1         500,000

				Certificate
514,471	NB3ZGH	DE000NB3ZGH4	500,000	ING Long Commodity Open End Turbo
				Certificate
514,472	NB3ZGJ	DE000NB3ZGJ0	500,000	ING Long Commodity Open End Turbo
				Certificate
514,473	NB3ZGK	DE000NB3ZGK8	500,000	ING Long Commodity Open End Turbo
				Certificate
514,474	NB3ZGL	DE000NB3ZGL6	500,000	ING Long Commodity Open End Turbo
				Certificate
514,475	NB3ZGM	DE000NB3ZGM4	500,000	ING Long Commodity Open End Turbo
				Certificate
514,476	NB3ZGN	DE000NB3ZGN2	250,000	ING Long Commodity Open End Turbo
				Certificate
514,477	NB3ZGP	DE000NB3ZGP7	500,000	ING Long 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) and electronic copies may be obtained from E-mail: info@sprinters.nl and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

## GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
		1
	(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.	(Warketing name. Open End Turbo, Sprinter
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	02 October 2025
6	Issue Date:	06 October 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	Comment Consol on the Total Detail	As specified in the table below
	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
10	-	As specified in the table below
	Maximum Spread:	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
10	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

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Series	ISIN Code	Number	Issue	Current	_	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
514,36	DE000NB3	150,000	0.48	66.3400	3	5.0	7.5	20.0	0.0	66.3400	0.01	1.0	USD
4	ZDC2	,		000000						000000			
514,36	DE000NB3	150,000	0.39	66.2400	3	5.0	7.5	20.0	0.0	66.2400	0.01	1.0	USD
5	ZDD0			000000						000000			
514,36	DE000NB3	150,000	0.31	66.1400	3	5.0	7.5	20.0	0.0	66.1400	0.01	1.0	USD
6	ZDE8			000000						000000			
514,36	DE000NB3	150,000	0.22	66.0400	3	5.0	7.5	20.0	0.0	66.0400	0.01	1.0	USD
7	ZDF5			000000						000000			
514,36	DE000NB3	150,000	0.14	65.9400	3	5.0	7.5	20.0	0.0	65.9400	0.01	1.0	USD
8	ZDG3	,		000000					0.0	000000	0.01	1.0	002
514,36	DE000NB3	150,000	0.05	65.8400	3	5.0	7.5	20.0	0.0	65.8400	0.01	1.0	USD
9	ZDH1			000000						000000			
514,37	DE000NB3	150,000	0.03	65.7400	3	5.0	7.5	20.0	0.0	65.7400	0.01	1.0	USD
0	ZDJ7			000000						000000			
514,37	DE000NB3	150,000	0.12	65.6400	3	5.0	7.5	20.0	0.0	65.6400	0.01	1.0	USD
1	ZDK5			000000						000000			
514,37	DE000NB3	150,000	0.2	65.5400	3	5.0	7.5	20.0	0.0	65.5400	0.01	1.0	USD
2	ZDL3			000000						000000			

514,37	DE000NB3	150,000	0.29	65.4400	3	5.0	7.5	20.0	0.0	65.4400	0.01	1.0	USD
3 514,37	ZDM1 DE000NB3	150,000	0.38	000000 65.3400	3	5.0	7.5	20.0	0.0	000000 65.3400	0.01	1.0	USD
4	ZDN9			000000						000000			
514,37 5	DE000NB3 ZDP4	500,000	1.3	3897.10 000000 00	3	5.0	3.0	20.0	0.0	3897.10 000000 00	0.01	0.1	USD
514,37 6	DE000NB3 ZDQ2	500,000	1.22	3896.10 000000 00	3	5.0	3.0	20.0	0.0	3896.10 000000 00	0.01	0.1	USD
514,37 7	DE000NB3 ZDR0	500,000	1.13	3895.10 000000 00	3	5.0	3.0	20.0	0.0	3895.10 000000 00	0.01	0.1	USD
514,37 8	DE000NB3 ZDS8	500,000	1.05	3894.10 000000 00	3	5.0	3.0	20.0	0.0	3894.10 000000 00	0.01	0.1	USD
514,37 9	DE000NB3 ZDT6	500,000	0.96	3893.10 000000 00	3	5.0	3.0	20.0	0.0	3893.10 000000 00	0.01	0.1	USD
514,38 0	DE000NB3 ZDU4	500,000	0.88	3892.10 000000 00	3	5.0	3.0	20.0	0.0	3892.10 000000 00	0.01	0.1	USD
514,38 1	DE000NB3 ZDV2	500,000	0.79	3891.10 000000 00	3	5.0	3.0	20.0	0.0	3891.10 000000 00	0.01	0.1	USD
514,38 2	DE000NB3 ZDW0	500,000	0.71	3890.10 000000 00	3	5.0	3.0	20.0	0.0	3890.10 000000 00	0.01	0.1	USD
514,38 3	DE000NB3 ZDX8	500,000	0.62	3889.10 000000 00	3	5.0	3.0	20.0	0.0	3889.10 000000 00	0.01	0.1	USD
514,38 4	DE000NB3 ZDY6	500,000	0.54	3888.10 000000 00	3	5.0	3.0	20.0	0.0	3888.10 000000 00	0.01	0.1	USD
514,38 5	DE000NB3 ZDZ3	500,000	0.45	3887.10 000000 00	3	5.0	3.0	20.0	0.0	3887.10 000000 00	0.01	0.1	USD
514,38 6	DE000NB3 ZD09	500,000	0.36	3886.10 000000 00	3	5.0	3.0	20.0	0.0	3886.10 000000 00	0.01	0.1	USD
514,38 7	DE000NB3 ZD17	500,000	0.28	3885.10 000000 00	3	5.0	3.0	20.0	0.0	3885.10 000000 00	0.01	0.1	USD
514,38 8	DE000NB3 ZD25	500,000	0.19	3884.10 000000 00	3	5.0	3.0	20.0	0.0	3884.10 000000 00	0.01	0.1	USD
514,38 9	DE000NB3 ZD33	500,000	0.11	3883.10 000000 00	3	5.0	3.0	20.0	0.0	3883.10 000000 00	0.01	0.1	USD
514,39 0	DE000NB3 ZD41	500,000	0.02		3	5.0	3.0	20.0	0.0	3882.10 000000 00	0.01	0.1	USD
514,39 1	DE000NB3 ZD58	500,000	0.06	3881.10 000000 00	3	5.0	3.0	20.0	0.0	3881.10 000000 00	0.01	0.1	USD
514,39 2	DE000NB3 ZD66	500,000	0.15	3880.10 000000 00	3	5.0	3.0	20.0	0.0	3880.10 000000 00	0.01	0.1	USD
514,39 3	DE000NB3 ZD74	500,000	0.23	3879.10 000000 00	3	5.0	3.0	20.0	0.0	3879.10 000000 00	0.01	0.1	USD
514,39	DE000NB3	500,000	0.32	3878.10	3	5.0	3.0	20.0	0.0	3878.10	0.01	0.1	USD

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				00						00			
514,39 5	DE000NB3 ZD90	500,000	0.4	3877.10 000000 00	3	5.0	3.0	20.0	0.0	3877.10 000000 00	0.01	0.1	USD
514,39 6	DE000NB3 ZEA4	500,000	0.49	3876.10 000000 00	3	5.0	3.0	20.0	0.0	3876.10 000000 00	0.01	0.1	USD
514,39 7	DE000NB3 ZEB2	500,000	0.57	3875.10 000000 00	3	5.0	3.0	20.0	0.0	3875.10 000000 00	0.01	0.1	USD
514,39 8	DE000NB3 ZEC0	500,000	0.66	3874.10 000000 00	3	5.0	3.0	20.0	0.0	3874.10 000000 00	0.01	0.1	USD
514,39 9	DE000NB3 ZED8	500,000	0.74	3873.10 000000 00	3	5.0	3.0	20.0	0.0	3873.10 000000 00	0.01	0.1	USD
514,40 0	DE000NB3 ZEE6	500,000	0.83	3872.10 000000 00	3	5.0	3.0	20.0	0.0	3872.10 000000 00	0.01	0.1	USD
514,40 1	DE000NB3 ZEF3	500,000	0.91	3871.10 000000 00	3	5.0	3.0	20.0	0.0	3871.10 000000 00	0.01	0.1	USD
514,40 2	DE000NB3 ZEG1	500,000	1.0	3870.10 000000 00	3	5.0	3.0	20.0	0.0	3870.10 000000 00	0.01	0.1	USD
514,40 3	DE000NB3 ZEH9	500,000	1.08	3869.10 000000 00	3	5.0	3.0	20.0	0.0	3869.10 000000 00	0.01	0.1	USD
514,40 4	DE000NB3 ZEJ5	500,000	1.17	3868.10 000000 00	3	5.0	3.0	20.0	0.0	3868.10 000000 00	0.01	0.1	USD
514,40 5	DE000NB3 ZEK3	500,000	1.25	3867.10 000000 00	3	5.0	3.0	20.0	0.0	3867.10 000000 00	0.01	0.1	USD
514,40 6	DE000NB3 ZEL1	500,000	1.34	3866.10 000000 00	3	5.0	3.0	20.0	0.0	3866.10 000000 00	0.01	0.1	USD
514,40 7	DE000NB3 ZEM9	500,000	1.42	3865.10 000000 00	3	5.0	3.0	20.0	0.0	3865.10 000000 00	0.01	0.1	USD
514,40 8	DE000NB3 ZEN7	500,000	1.51	3864.10 000000 00	3	5.0	3.0	20.0	0.0	3864.10 000000 00	0.01	0.1	USD
514,40 9	DE000NB3 ZEP2	500,000	1.6	3863.10 000000 00	3	5.0	3.0	20.0	0.0	3863.10 000000 00	0.01	0.1	USD
514,41 0	DE000NB3 ZEQ0	500,000	1.68	3862.10 000000 00	3	5.0	3.0	20.0	0.0	3862.10 000000 00	0.01	0.1	USD
514,41 1	DE000NB3 ZER8	500,000	1.77	3861.10 000000 00	3	5.0	3.0	20.0	0.0	3861.10 000000 00	0.01	0.1	USD
514,41 2	DE000NB3 ZES6	500,000	1.85	3860.10 000000 00	3	5.0	3.0	20.0	0.0	3860.10 000000 00	0.01	0.1	USD
514,41	DE000NB3 ZET4	500,000	1.94	3859.10 000000 00	3	5.0	3.0	20.0	0.0	3859.10 000000 00	0.01	0.1	USD
514,41 4	DE000NB3 ZEU2	500,000	2.02	3858.10 000000 00	3	5.0	3.0	20.0	0.0	3858.10 000000 00	0.01	0.1	USD

514,41	DE000NB3 ZEV0	500,000	2.11	3857.10 000000 00	3	5.0	3.0	20.0	0.0	3857.10 000000	0.01	0.1	USD
514,41 6	DE000NB3 ZEW8	500,000	2.19	3856.10 000000 00	3	5.0	3.0	20.0	0.0	3856.10 000000 00	0.01	0.1	USD
514,41 7	DE000NB3 ZEX6	500,000	2.28	3855.10 000000 00	3	5.0	3.0	20.0	0.0	3855.10 000000 00	0.01	0.1	USD
514,41 8	DE000NB3 ZEY4	500,000	2.36	3854.10 000000 00	3	5.0	3.0	20.0	0.0	3854.10 000000 00	0.01	0.1	USD
514,41 9	DE000NB3 ZEZ1	500,000	2.45	3853.10 000000 00	3	5.0	3.0	20.0	0.0	3853.10 000000 00	0.01	0.1	USD
514,42	DE000NB3 ZE08	500,000	2.53	3852.10 000000 00	3	5.0	3.0	20.0	0.0	3852.10 000000 00	0.01	0.1	USD
514,42	DE000NB3 ZE16	500,000	2.62	3851.10 000000 00	3	5.0	3.0	20.0	0.0	3851.10 000000 00	0.01	0.1	USD
514,42	DE000NB3 ZE24	500,000	2.7	3850.10 000000 00	3	5.0	3.0	20.0	0.0	3850.10 000000 00	0.01	0.1	USD
514,42 3	DE000NB3 ZE32	500,000	2.79	3849.10 000000 00	3	5.0	3.0	20.0	0.0	3849.10 000000 00	0.01	0.1	USD
514,42 4	DE000NB3 ZE40	500,000	2.87	3848.10 000000 00	3	5.0	3.0	20.0	0.0	3848.10 000000 00	0.01	0.1	USD
514,42 5	DE000NB3 ZE57	500,000	2.96	3847.10 000000 00	3	5.0	3.0	20.0	0.0	3847.10 000000 00	0.01	0.1	USD
514,42 6	DE000NB3 ZE65	500,000	3.04	3846.10 000000 00	3	5.0	3.0	20.0	0.0	3846.10 000000 00	0.01	0.1	USD
514,42 7	DE000NB3 ZE73	500,000	3.13	3845.10 000000 00	3	5.0	3.0	20.0	0.0	3845.10 000000 00	0.01	0.1	USD
514,42 8	DE000NB3 ZE81	500,000	3.21	3844.10 000000 00	3	5.0	3.0	20.0	0.0	3844.10 000000 00	0.01	0.1	USD
514,42 9	DE000NB3 ZE99	500,000	3.3	3843.10 000000 00	3	5.0	3.0	20.0	0.0	3843.10 000000 00	0.01	0.1	USD
514,43	DE000NB3 ZFA1	500,000	3.38	3842.10 000000 00	3	5.0	3.0	20.0	0.0	3842.10 000000 00	0.01	0.1	USD
514,43 1	DE000NB3 ZFB9	500,000	3.47	3841.10 000000 00	3	5.0	3.0	20.0	0.0	3841.10 000000 00	0.01	0.1	USD
514,43 2	DE000NB3 ZFC7	500,000	3.55	3840.10 000000 00	3	5.0	3.0	20.0	0.0	3840.10 000000 00	0.01	0.1	USD
514,43 3	DE000NB3 ZFD5	500,000	3.64	3839.10 000000 00	3	5.0	3.0	20.0	0.0	3839.10 000000 00	0.01	0.1	USD
514,43 4	DE000NB3 ZFE3	500,000	3.73	3838.10 000000 00	3	5.0	3.0	20.0	0.0	3838.10 000000 00	0.01	0.1	USD
514,43 5	DE000NB3 ZFF0	500,000	3.81	3837.10 000000	3	5.0	3.0	20.0	0.0	3837.10 000000	0.01	0.1	USD

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514,43 6	DE000NB3 ZFG8	500,000	3.9	3836.10 000000 00	3	5.0	3.0	20.0	0.0	3836.10 000000 00	0.01	0.1	USD
514,43 7	DE000NB3 ZFH6	500,000	3.98	3835.10 000000 00	3	5.0	3.0	20.0	0.0	3835.10 000000 00	0.01	0.1	USD
514,43 8	DE000NB3 ZFJ2	500,000	4.07	3834.10 000000 00	3	5.0	3.0	20.0	0.0	3834.10 000000 00	0.01	0.1	USD
514,43 9	DE000NB3 ZFK0	500,000	4.15	3833.10 000000 00	3	5.0	3.0	20.0	0.0	3833.10 000000 00	0.01	0.1	USD
514,44 0	DE000NB3 ZFL8	1,000,000	0.02	3.35600 00000	3	5.0	10.0	20.0	0.0	3.35600 00000	0.001	1.0	USD
514,44 1	DE000NB3 ZFM6	1,000,000	0.04	3.33900 00000	3	5.0	10.0	20.0	0.0	3.33900 00000	0.001	1.0	USD
514,44 2	DE000NB3 ZFN4	1,000,000	0.05	3.32200 00000	3	5.0	10.0	20.0	0.0	3.32200 00000	0.001	1.0	USD
514,44 3	DE000NB3 ZFP9	1,000,000	0.06	3.30500 00000	3	5.0	10.0	20.0	0.0	3.30500 00000	0.001	1.0	USD
514,44 4	DE000NB3 ZFQ7	200,000	0.14	1243.99 000000 00	3	5.0	5.0	20.0	0.0	1243.99 000000 00	0.01	0.01	USD
514,44 5	DE000NB3 ZFR5	200,000	0.18	1238.99 000000 00	3	5.0	5.0	20.0	0.0	1238.99 000000 00	0.01	0.01	USD
514,44 6	DE000NB3 ZFS3	200,000	0.23	1233.99 000000 00	3	5.0	5.0	20.0	0.0	1233.99 000000 00	0.01	0.01	USD
514,44 7	DE000NB3 ZFT1	200,000	0.27	1228.99 000000 00	3	5.0	5.0	20.0	0.0	1228.99 000000 00	0.01	0.01	USD
514,44 8	DE000NB3 ZFU9	250,000	0.14	1566.74 000000 00	3	5.0	5.0	20.0	0.0	1566.74 000000 00	0.01	0.01	USD
514,44 9	DE000NB3 ZFV7	250,000	0.17	1562.74 000000 00	3	5.0	5.0	20.0	0.0	1562.74 000000 00	0.01	0.01	USD
514,45 0	DE000NB3 ZFW5	250,000	0.2	1558.74 000000 00	3	5.0	5.0	20.0	0.0	1558.74 000000 00	0.01	0.01	USD
514,45 1	DE000NB3 ZFX3	250,000	0.24	1554.74 000000 00	3	5.0	5.0	20.0	0.0	1554.74 000000 00	0.01	0.01	USD
514,45 2	DE000NB3 ZFY1	250,000	0.27	1550.74 000000 00	3	5.0	5.0	20.0	0.0	1550.74 000000 00	0.01	0.01	USD
514,45 3	DE000NB3 ZFZ8	250,000	0.31	1546.74 000000 00	3	5.0	5.0	20.0	0.0	1546.74 000000 00	0.01	0.01	USD
514,45 4	DE000NB3 ZF07	500,000	0.03	47.3115 000000	3	5.0	4.0	20.0	0.0	47.3115 000000	0.000 1	1.0	USD
514,45 5	DE000NB3 ZF15	500,000	0.01	47.2615 000000	3	5.0	4.0	20.0	0.0	47.2615 000000	0.000	1.0	USD
514,45 6	DE000NB3 ZF23	500,000	0.05	47.2115 000000	3	5.0	4.0	20.0	0.0	47.2115 000000	0.000	1.0	USD
514,45 7	DE000NB3 ZF31	500,000	0.1	47.1615 000000	3	5.0	4.0	20.0	0.0	47.1615 000000	0.000	1.0	USD
514,45 8	DE000NB3 ZF49	500,000	0.14	47.1115 000000	3	5.0	4.0	20.0	0.0	47.1115 000000	0.000	1.0	USD

514,45	DE000NB3	500,000	0.18	47.0615	3	5.0	4.0	20.0	0.0	47.0615	0.000	1.0	LICD
9	ZF56	300,000	0.16	000000	3	3.0	4.0	20.0	0.0	000000	1	1.0	USD
514,46	DE000NB3	500,000	0.22	47.0115	3	5.0	4.0	20.0	0.0	47.0115	0.000	1.0	USD
0	ZF64	300,000	0.22	000000	3	3.0	14.0	20.0	0.0	000000	1	1.0	USD
514,46	DE000NB3	500,000	0.27	46.9615	3	5.0	4.0	20.0	0.0	46.9615	0.000	1.0	USD
1	ZF72	300,000	0.27	000000		3.0		20.0	0.0	000000	1	1.0	OSD
514,46	DE000NB3	500,000	0.31	46.9115	3	5.0	4.0	20.0	0.0	46.9115	0.000	1.0	USD
2	ZF80			000000				20.0	0.0	000000	1	1.0	CSD
514,46	DE000NB3	500,000	0.35	46.8615	3	5.0	4.0	20.0	0.0	46.8615	0.000	1.0	USD
3	ZF98			000000						000000	1		
514,46	DE000NB3	500,000	0.39	46.8115	3	5.0	4.0	20.0	0.0	46.8115	0.000	1.0	USD
4	ZGA9			000000						000000	1		
514,46	DE000NB3	500,000	0.44	46.7615	3	5.0	4.0	20.0	0.0	46.7615	0.000	1.0	USD
5	ZGB7			000000						000000	1		
514,46	DE000NB3	500,000	0.48	46.7115	3	5.0	4.0	20.0	0.0	46.7115	0.000	1.0	USD
6	ZGC5			000000						000000	1		
514,46	DE000NB3	500,000	0.52	46.6615	3	5.0	4.0	20.0	0.0	46.6615	0.000	1.0	USD
7	ZGD3			000000						000000	1		
514,46	DE000NB3	500,000	0.56	46.6115	3	5.0	4.0	20.0	0.0	46.6115	0.000	1.0	USD
8	ZGE1			000000						000000	1		
514,46	DE000NB3	500,000	0.61	46.5615	3	5.0	4.0	20.0	0.0	46.5615	0.000	1.0	USD
9	ZGF8			000000						000000	1		
514,47	DE000NB3	500,000	0.65	46.5115	3	5.0	4.0	20.0	0.0	46.5115	0.000	1.0	USD
0	ZGG6			000000						000000	1		
514,47	DE000NB3	500,000	0.69	46.4615	3	5.0	4.0	20.0	0.0	46.4615	0.000	1.0	USD
1	ZGH4			000000						000000	1		
514,47	DE000NB3	500,000	0.73	46.4115	3	5.0	4.0	20.0	0.0	46.4115	0.000	1.0	USD
2	ZGJ0			000000						000000	1		
514,47	DE000NB3	500,000	0.78	46.3615	3	5.0	4.0	20.0	0.0	46.3615	0.000	1.0	USD
3	ZGK8			000000						000000	1		
514,47	DE000NB3	500,000	0.82	46.3115	3	5.0	4.0	20.0	0.0	46.3115	0.000	1.0	USD
4	ZGL6			000000			ļ.,			000000	1		
514,47	DE000NB3	500,000	0.86	46.2615	3	5.0	4.0	20.0	0.0	46.2615	0.000	1.0	USD
5	ZGM4	250 000	0.25	000000		7.0				000000	1		
514,47	DE000NB3	250,000	0.37	61.7100	3	5.0	7.5	20.0	0.0	61.7100	0.01	1.0	USD
6	ZGN2	500.000	1.4	000000	2.0	2.5	17.5	<u> </u>		000000			
514,47	DE000NB3	500,000	1.4	17.2300	3.0	3.5	7.5	20.0	0.0	17.2300	0.01	0.1	EUR
7	ZGP7			000000						000000			

# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
0.5		N
25	Share Certificate Provisions	Not Applicable
26	Currency Certificate Provisions	Not Applicable
20	Currency Certificate Provisions	Not Applicable
27	Commodity Certificate Provisions	Applicable
		11

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		1							
514,36	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
514,36 5	B3ZDC2	Crude Oil  Brent Crude Oil	-ICE	Bloomberg code: COZ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg</cmdty>	The spot price	Applicabl e.	Applicable.  Not Applicable.	Applicabl e Not Applicabl	of trading on the Exchange  The close of trading
				code: COZ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	spot price	е.		e	on the Exchange
514,36	B3ZDE8	Brent Crude Oil	-ICE	Initially Bloomberg code: COZ5 <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
514,36 7	B3ZDF5	Brent Crude Oil	-ICE	Initially Bloomberg code: COZ5 <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
514,36 8	DE000N B3ZDG3	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COZ5 <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

514,36	B3ZDH1	Brent Crude Oil	Oil-Brent -ICE	Bloomberg code: COZ5 <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
514,37	DE000N B3ZDJ7	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COZ5 <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
514,37	DE000N B3ZDK5	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COZ5 <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
514,37	B3ZDL3	Brent Crude Oil	-ICE	Initially Bloomberg code: COZ5 <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
514,37 3	DE000N B3ZDM1	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COZ5 <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

514 37	DE000N	Brent	Oil-Brent	Initially	1	Not	Not	Not	The close
514,37	B3ZDN9	Brent Crude Oil	-ICE	Bloomberg code: COZ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>	The spot price		Not Applicable.		The close of trading on the Exchange
514,37 5	DE000N B3ZDP4	Gold	Gold-Spo t	Futures Contract.  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
514,37 6	DE000N B3ZDQ2	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
514,37 7	DE000N B3ZDR0	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
514,37 8	DE000N B3ZDS8	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
514,37 9	DE000N B3ZDT6	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
514,38 0	DE000N B3ZDU4	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
514,38	DE000N B3ZDV2	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
514,38 2	DE000N B3ZDW0	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

514,38	DE000N B3ZDX8	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
514,38 4	DE000N B3ZDY6	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
514,38 5	DE000N B3ZDZ3	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
514,38 6	DE000N B3ZD09	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
514,38 7	DE000N B3ZD17	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
514,38 8	DE000N B3ZD25	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
514,38 9	DE000N B3ZD33	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
514,39	DE000N B3ZD41	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
514,39	DE000N B3ZD58	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
514,39	DE000N B3ZD66	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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514,39 3	DE000N B3ZD74	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
514,39 4	DE000N B3ZD82	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
514,39 5	DE000N B3ZD90	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
514,39 6	DE000N B3ZEA4	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
514,39 7	DE000N B3ZEB2	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
514,39 8	DE000N B3ZEC0	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
514,39 9	DE000N B3ZED8	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
514,40 0	DE000N B3ZEE6	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
514,40 1	DE000N B3ZEF3	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

514,40	DE000N B3ZEG1	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
514,40	DE000N B3ZEH9	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
514,40 4	DE000N B3ZEJ5	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
514,40 5	DE000N B3ZEK3	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
514,40 6	DE000N B3ZEL1	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
514,40 7	DE000N B3ZEM9	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
514,40 8	DE000N B3ZEN7	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
514,40 9	DE000N B3ZEP2	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
514,41	DE000N B3ZEQ0	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
514,41	DE000N B3ZER8	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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514,41	DE000N B3ZES6	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
514,41	DE000N B3ZET4	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
514,41 4	DE000N B3ZEU2	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
514,41 5	DE000N B3ZEV0	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
514,41 6	DE000N B3ZEW8	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
514,41 7	DE000N B3ZEX6	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
514,41 8	DE000N B3ZEY4	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
514,41 9	DE000N B3ZEZ1	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
514,42 0	DE000N B3ZE08	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

514,42	DE000N B3ZE16	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
514,42	DE000N B3ZE24	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
514,42	DE000N B3ZE32	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
514,42 4	DE000N B3ZE40	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
514,42 5	DE000N B3ZE57	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
514,42 6	DE000N B3ZE65	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
514,42 7	DE000N B3ZE73	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
514,42 8	DE000N B3ZE81	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
514,42 9	DE000N B3ZE99	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
514,43	DE000N B3ZFA1	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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514,43 1	DE000N B3ZFB9	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
514,43 2	DE000N B3ZFC7	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
514,43 3	DE000N B3ZFD5	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
514,43 4	DE000N B3ZFE3	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
514,43 5	DE000N B3ZFF0	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
514,43 6	DE000N B3ZFG8	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
514,43 7	DE000N B3ZFH6	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
514,43 8	DE000N B3ZFJ2	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
514,43 9	DE000N B3ZFK0	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

514,44	B3ZFL8	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGX25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
1	B3ZFM6	Natural Gas	Gas-NY MEX	Bloomberg code: NGX25 <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
514,44	DE000N B3ZFN4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGX25 <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
514,44	B3ZFP9	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGX25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.		Not Applicabl e	The close of trading on the Exchange
514,44	DE000N B3ZFQ7	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
514,44 5	DE000N B3ZFR5	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

514,44	DE000N B3ZFS3	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
514,44 7	DE000N B3ZFT1	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
514,44 8	DE000N B3ZFU9	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
514,44 9	DE000N B3ZFV7	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
514,45 0	DE000N B3ZFW5	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
514,45	DE000N B3ZFX3	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
514,45 2	DE000N B3ZFY1	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
514,45	DE000N B3ZFZ8	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
514,45 4	DE000N B3ZF07	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
514,45 5	DE000N B3ZF15	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

514,45	DE000N B3ZF23	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
514,45 7	DE000N B3ZF31	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
514,45 8	DE000N B3ZF49	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
514,45 9	DE000N B3ZF56	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
514,46 0	DE000N B3ZF64	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
514,46	DE000N B3ZF72	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
514,46	DE000N B3ZF80	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
514,46	DE000N B3ZF98	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
514,46 4	DE000N B3ZGA9	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

514,46	DE000N B3ZGB7	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
514,46 6	DE000N B3ZGC5	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
514,46 7	DE000N B3ZGD3	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
514,46 8	DE000N B3ZGE1	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
514,46 9	DE000N B3ZGF8	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
514,47	DE000N B3ZGG6	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
514,47	DE000N B3ZGH4	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
514,47	DE000N B3ZGJ0	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
514,47	DE000N B3ZGK8	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
514,47 4	DE000N B3ZGL6	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

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514,47 5	DE000N B3ZGM4	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
514,47 6	DE000N B3ZGN2	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLX5 <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
514,47 7	DE000N B3ZGP7	Dutch TTF Natural Gas	ICE Index Dutch TTF Natural Gas	Initially Bloomberg code: TZTX5 <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	<b>Government Bond Certificate Provisions</b>	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:		
By:		
Duly authorised		
By:		
Duly authorised		

#### PART B - OTHER INFORMATION

#### 1 LISTING

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

#### 2 RATINGS

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

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

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

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

### 5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below
	specified source.
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>)</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>)
Dutch TTF 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: TZT1 <cmdty>)</cmdty>
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>)</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
DE000NB3ZDC2	Not Applicable	NB3ZDC
DE000NB3ZDD0	Not Applicable	NB3ZDD
DE000NB3ZDE8	Not Applicable	NB3ZDE
DE000NB3ZDF5	Not Applicable	NB3ZDF
DE000NB3ZDG3	Not Applicable	NB3ZDG
DE000NB3ZDH1	Not Applicable	NB3ZDH
DE000NB3ZDJ7	Not Applicable	NB3ZDJ
DE000NB3ZDK5	Not Applicable	NB3ZDK
DE000NB3ZDL3	Not Applicable	NB3ZDL
DE000NB3ZDM1	Not Applicable	NB3ZDM
DE000NB3ZDN9	Not Applicable	NB3ZDN
DE000NB3ZDP4	Not Applicable	NB3ZDP
DE000NB3ZDQ2	Not Applicable	NB3ZDQ
DE000NB3ZDR0	Not Applicable	NB3ZDR
DE000NB3ZDS8	Not Applicable	NB3ZDS
DE000NB3ZDT6	Not Applicable	NB3ZDT
DE000NB3ZDU4	Not Applicable	NB3ZDU
DE000NB3ZDV2	Not Applicable	NB3ZDV
DE000NB3ZDW0	Not Applicable	NB3ZDW
DE000NB3ZDX8	Not Applicable	NB3ZDX
DE000NB3ZDY6	Not Applicable	NB3ZDY
DE000NB3ZDZ3	Not Applicable	NB3ZDZ
DE000NB3ZD09	Not Applicable	NB3ZD0
DE000NB3ZD17	Not Applicable	NB3ZD1
DE000NB3ZD25	Not Applicable	NB3ZD2
DE000NB3ZD33	Not Applicable	NB3ZD3
DE000NB3ZD41	Not Applicable	NB3ZD4
DE000NB3ZD58	Not Applicable	NB3ZD5
DE000NB3ZD66	Not Applicable	NB3ZD6
DE000NB3ZD74	Not Applicable	NB3ZD7
DE000NB3ZD82	Not Applicable	NB3ZD8
DE000NB3ZD90	Not Applicable	NB3ZD9
DE000NB3ZEA4	Not Applicable	NB3ZEA
DE000NB3ZEB2	Not Applicable	NB3ZEB
DE000NB3ZEC0	Not Applicable	NB3ZEC
DE000NB3ZED8	Not Applicable	NB3ZED
DE000NB3ZEE6	Not Applicable	NB3ZEE
DE000NB3ZEF3	Not Applicable	NB3ZEF
DE000NB3ZEG1	Not Applicable	NB3ZEG
DE000NB3ZEH9	Not Applicable	NB3ZEH
DE000NB3ZEJ5	Not Applicable	NB3ZEJ
DE000NB3ZEK3	Not Applicable	NB3ZEK
DE000NB3ZEL1	Not Applicable	NB3ZEL
DE000NB3ZEM9	Not Applicable	NB3ZEM
DE000NB3ZEN7	Not Applicable	NB3ZEN

DE000NB3ZEP2	Not Applicable	NB3ZEP
DE000NB3ZEQ0	Not Applicable	NB3ZEQ
DE000NB3ZER8	Not Applicable	NB3ZER
DE000NB3ZES6	Not Applicable  Not Applicable	NB3ZES
DE000NB3ZET4	Not Applicable  Not Applicable	NB3ZE5 NB3ZET
DE000NB3ZEU2	11	NB3ZEU
DE000NB3ZEV0	Not Applicable	
DE000NB3ZEW8	Not Applicable	NB3ZEV
DE000NB3ZEW8	Not Applicable	NB3ZEW
DE000NB3ZEX6	Not Applicable	NB3ZEX
	Not Applicable	NB3ZEY
DE000NB3ZEZ1	Not Applicable	NB3ZEZ
DE000NB3ZE08	Not Applicable	NB3ZE0
DE000NB3ZE16	Not Applicable	NB3ZE1
DE000NB3ZE24	Not Applicable	NB3ZE2
DE000NB3ZE32	Not Applicable	NB3ZE3
DE000NB3ZE40	Not Applicable	NB3ZE4
DE000NB3ZE57	Not Applicable	NB3ZE5
DE000NB3ZE65	Not Applicable	NB3ZE6
DE000NB3ZE73	Not Applicable	NB3ZE7
DE000NB3ZE81	Not Applicable	NB3ZE8
DE000NB3ZE99	Not Applicable	NB3ZE9
DE000NB3ZFA1	Not Applicable	NB3ZFA
DE000NB3ZFB9	Not Applicable	NB3ZFB
DE000NB3ZFC7	Not Applicable	NB3ZFC
DE000NB3ZFD5	Not Applicable	NB3ZFD
DE000NB3ZFE3	Not Applicable	NB3ZFE
DE000NB3ZFF0	Not Applicable	NB3ZFF
DE000NB3ZFG8	Not Applicable	NB3ZFG
DE000NB3ZFH6	Not Applicable	NB3ZFH
DE000NB3ZFJ2	Not Applicable	NB3ZFJ
DE000NB3ZFK0	Not Applicable	NB3ZFK
DE000NB3ZFL8	Not Applicable	NB3ZFL
DE000NB3ZFM6	Not Applicable	NB3ZFM
DE000NB3ZFN4	Not Applicable	NB3ZFN
DE000NB3ZFP9	Not Applicable	NB3ZFP
DE000NB3ZFQ7	Not Applicable	NB3ZFQ
DE000NB3ZFR5	Not Applicable	NB3ZFR
DE000NB3ZFS3	Not Applicable	NB3ZFS
DE000NB3ZFT1	Not Applicable	NB3ZFT
DE000NB3ZFU9	Not Applicable	NB3ZFU
DE000NB3ZFV7	Not Applicable	NB3ZFV
DE000NB3ZFW5	Not Applicable	NB3ZFW
DE000NB3ZFX3	Not Applicable	NB3ZFX
DE000NB3ZFY1	Not Applicable	NB3ZFY
DE000NB3ZFZ8	Not Applicable	NB3ZFZ
DE000NB3ZF07	Not Applicable	NB3ZF0
DE000NB3ZF15	Not Applicable	NB3ZF1
DE000NB3ZF23	Not Applicable	NB3ZF2
DE000NB3ZF31	Not Applicable	NB3ZF3
DE000NB3ZF49	Not Applicable	NB3ZF4
DE000NB3ZF56	Not Applicable	NB3ZF5
DE000NB3ZF64	Not Applicable	NB3ZF6
DE000NB3ZF72	Not Applicable	NB3ZF7
DE000NB3ZF80	Not Applicable	NB3ZF8
DE000NB3ZF98	Not Applicable	NB3ZF9
DE000NB3ZGA9	Not Applicable	NB3ZGA
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DE000NB3ZGB7	Not Applicable	NB3ZGB
DE000NB3ZGC5	Not Applicable	NB3ZGC
DE000NB3ZGD3	Not Applicable	NB3ZGD
DE000NB3ZGE1	Not Applicable	NB3ZGE
DE000NB3ZGF8	Not Applicable	NB3ZGF
DE000NB3ZGG6	Not Applicable	NB3ZGG
DE000NB3ZGH4	Not Applicable	NB3ZGH
DE000NB3ZGJ0	Not Applicable	NB3ZGJ
DE000NB3ZGK8	Not Applicable	NB3ZGK
DE000NB3ZGL6	Not Applicable	NB3ZGL
DE000NB3ZGM4	Not Applicable	NB3ZGM
DE000NB3ZGN2	Not Applicable	NB3ZGN
DE000NB3ZGP7	Not Applicable	NB3ZGP

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

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Public offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a "Public Offer Jurisdiction" and together the "Public Offer Jurisdictions").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv)	Prohibition of Sales to UK Retail Investors:	Applicable
(v) Prohibition of Sales to Belgian Consumers:		Not Applicable

# 9 GENERAL

Conditions to which the offer is subject:	There is no subscription period and the offer of
	Certificates is not subject to any conditions imposed by
	the Issuer.

## **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