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
239,043	NG6E31	DE000NG6E312	1,000,000	ING Long Commodity Open End Turbo Certificate
239,044	NG6E32	DE000NG6E320	1,000,000	ING Long Commodity Open End Turbo Certificate
239,045	NG6E33	DE000NG6E338	1,000,000	ING Long Commodity Open End Turbo Certificate
239,046	NG6E34	DE000NG6E346	1,000,000	ING Long Commodity Open End Turbo Certificate
239,047	NG6E35	DE000NG6E353	1,000,000	ING Long Commodity Open End Turbo Certificate
239,048	NG6E36	DE000NG6E361	1,000,000	ING Long Commodity Open End Turbo Certificate
239,049	NG6E37	DE000NG6E379	1,000,000	ING Long Commodity Open End Turbo Certificate
239,050	NG6E38	DE000NG6E387	1,000,000	ING Long Commodity Open End Turbo Certificate
239,051	NG6E39	DE000NG6E395	1,000,000	ING Long Commodity Open End Turbo Certificate
239,052	NG6E4A	DE000NG6E4A6	1,000,000	ING Long Commodity Open End Turbo Certificate
239,053	NG6E4B	DE000NG6E4B4	1,000,000	ING Long Commodity Open End Turbo Certificate
239,054	NG6E4C	DE000NG6E4C2	1,000,000	ING Long Commodity Open End Turbo Certificate
239,055	NG6E4D	DE000NG6E4D0	1,000,000	ING Long Commodity Open End Turbo Certificate
239,056	NG6E4E	DE000NG6E4E8	500,000	ING Long Commodity Open End Turbo Certificate
239,057	NG6E4F	DE000NG6E4F5	500,000	ING Long Commodity Open End Turbo Certificate
239,058	NG6E4G	DE000NG6E4G3	500,000	ING Long Commodity Open End Turbo Certificate
239,059	NG6E4H	DE000NG6E4H1	500,000	ING Long Commodity Open End Turbo Certificate
239,060	NG6E4J	DE000NG6E4J7	500,000	ING Long Commodity Open End Turbo Certificate
239,061	NG6E4K	DE000NG6E4K5	500,000	ING Long Commodity Open End Turbo Certificate
239,062	NG6E4L	DE000NG6E4L3	500,000	ING Long Commodity Open End Turbo Certificate
239,063	NG6E4M	DE000NG6E4M1	500,000	ING Long Commodity Open End Turbo Certificate
239,064	NG6E4N	DE000NG6E4N9	500,000	ING Long Commodity Open End Turbo Certificate
239,065	NG6E4P	DE000NG6E4P4	500,000	ING Long Commodity Open End Turbo

				Certificate
239,066	NG6E4Q	DE000NG6E4Q2	500,000	ING Long Commodity Open End Turbo
				Certificate
239,067	NG6E4R	DE000NG6E4R0	500,000	ING Long Commodity Open End Turbo
				Certificate
239,068	NG6E4S	DE000NG6E4S8	500,000	ING Long Commodity Open End Turbo
				Certificate
239,069	NG6E4T	DE000NG6E4T6	500,000	ING Long Commodity Open End Turbo
				Certificate
239,070	NG6E4U	DE000NG6E4U4	1,000,000	ING Long Commodity Open End Turbo
				Certificate
239,071	NG6E4V	DE000NG6E4V2	1,000,000	ING Long Commodity Open End Turbo
				Certificate
239,072	NG6E4W	DE000NG6E4W0	200,000	ING Long Commodity Open End Turbo
				Certificate
239,073	NG6E4X	DE000NG6E4X8	200,000	ING Long Commodity Open End Turbo
				Certificate
239,074	NG6E4Y	DE000NG6E4Y6	200,000	ING Long Commodity Open End Turbo
				Certificate
239,075	NG6E4Z	DE000NG6E4Z3	200,000	ING Long Commodity Open End Turbo
				Certificate
239,076	NG6E40	DE000NG6E403	200,000	ING Long Commodity Open End Turbo
				Certificate
239,077	NG6E41	DE000NG6E411	200,000	ING Long Commodity Open End Turbo
				Certificate
239,078	NG6E42	DE000NG6E429	200,000	ING Long Commodity Open End Turbo
				Certificate
239,079	NG6E43	DE000NG6E437	200,000	ING Long Commodity Open End Turbo
				Certificate
239,080	NG6E44	DE000NG6E445	250,000	ING Long Commodity Open End Turbo
				Certificate
239,081	NG6E45	DE000NG6E452	250,000	ING Long Commodity Open End Turbo
				Certificate
239,082	NG6E46	DE000NG6E460	250,000	ING Long Commodity Open End Turbo
				Certificate
239,083	NG6E47	DE000NG6E478	500,000	ING Long Commodity Open End Turbo
	11000010	DE000016/E40/		Certificate
239,084	NG6E48	DE000NG6E486	500,000	ING Long Commodity Open End Turbo
22222	NGCE40	DE000MGCE404		Certificate
239,085	NG6E49	DE000NG6E494	500,000	ING Long Commodity Open End Turbo
•••	NICKETA	DECOMPOSE A		Certificate
239,086	NG6E5A	DE000NG6E5A3	500,000	ING Long Commodity Open End Turbo
222.00=	NGCEAN	DE000MG(ECD1		Certificate
239,087	NG6E5B	DE000NG6E5B1	500,000	ING Long Commodity Open End Turbo
222.000	NGCEC	DE000MG(E#G0	250 000	Certificate
239,088	NG6E5C	DE000NG6E5C9	250,000	ING Long Commodity Open End Turbo
220.000	NCCES	DE000MC/EFD7	250,000	Certificate
239,089	NG6E5D	DE000NG6E5D7	250,000	ING Long Commodity Open End Turbo
220.000	NG6E5E	DE000NG6E5E5	250,000	Certificate
239,090	NGOESE	DEMONDOESES	250,000	ING Long Commodity Open End Turbo
220 001	NG6E5F	DE000NG6E5F2	250,000	Certificate
239,091	NGOESF	DE000NG0E3F2	250,000	ING Long Commodity Open End Turbo
220.002	NG6E5G	DE000NG6E5G0	250,000	Certificate
239,092	NOOESO	DEMONIQUESCO	250,000	ING Long Commodity Open End Turbo Certificate
220.002	NG6E5H	DE000NG6E5H8	250,000	
239,093	NOOESH	DEMONIQUESTIO	250,000	ING Long Commodity Open End Turbo

				Certificate
239,094	NG6E5J	DE000NG6E5J4	250,000	ING Long Commodity Open End Turbo
				Certificate
239,095	NG6E5K	DE000NG6E5K2	250,000	ING Long Commodity Open End Turbo
				Certificate
239,096	NG6E5L	DE000NG6E5L0	250,000	ING Long Commodity Open End Turbo
				Certificate
239,097	NG6E5M	DE000NG6E5M8	250,000	ING Long Commodity Open End Turbo
				Certificate
239,098	NG6E5N	DE000NG6E5N6	250,000	ING Long Commodity Open End Turbo
				Certificate

under the Certificates Programme

Any person making or intending to make an offer of the Certificates may only do so:

- (i) in those Non-exempt Offer Jurisdictions mentioned in the paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such 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 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 (the "UK Prospectus Regulation"). 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, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 4 August 2022 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 25 March 2022, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (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

GEITE	MARIDESCRIPTION OF THE CERTIFICATES	
1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	1
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:	
	(b) Whether such Certificates are Best Certificates, Limited 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:	24 January 2023
6	Issue Date:	26 January 2023
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
1.6	Entitlement:	A
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Commodity Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb	IOIIV COUC	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						
239,04	DE000NG6	1,000,000	0.02	87.0200	3.5	5.0	7.5	20.0	0.0	87.0200	0.01	0.1	USD
3	E312			000000						000000			
239,04	DE000NG6	1,000,000	0.05	86.7700	3.5	5.0	7.5	20.0	0.0	86.7700	0.01	0.1	USD
4	E320			000000						000000			
239,04	DE000NG6	1,000,000	0.07	86.5200	3.5	5.0	7.5	20.0	0.0	86.5200	0.01	0.1	USD
5	E338			000000						000000			
239,04	DE000NG6	1,000,000	0.09	86.2700	3.5	5.0	7.5	20.0	0.0	86.2700	0.01	0.1	USD
6	E346			000000						000000			
239,04	DE000NG6	1,000,000	0.12	86.0200	3.5	5.0	7.5	20.0	0.0	86.0200	0.01	0.1	USD
7	E353			000000						000000			
239,04	DE000NG6	1,000,000	0.14	85.7700	3.5	5.0	7.5	20.0	0.0	85.7700	0.01	0.1	USD
8	E361			000000						000000			
239,04	DE000NG6	1,000,000	0.16	85.5200	3.5	5.0	7.5	20.0	0.0	85.5200	0.01	0.1	USD
9	E379			000000						000000			
239,05	DE000NG6	1,000,000	0.18	85.2700	3.5	5.0	7.5	20.0	0.0	85.2700	0.01	0.1	USD
0	E387			000000						000000			
239,05	DE000NG6	1,000,000	0.21	85.0200	3.5	5.0	7.5	20.0	0.0	85.0200	0.01	0.1	USD

1	E395		1	000000	1		1			000000	1	T	
239,05	DE000NG6	1,000,000	0.23	84.7700	3.5	5.0	7.5	20.0	0.0	84.7700	0.01	0.1	USD
2	E4A6			000000				20.0	0.0	000000			
239,05	DE000NG6 E4B4	1,000,000	0.25	84.5200 000000	3.5	5.0	7.5	20.0	0.0	84.5200 000000	0.01	0.1	USD
239,05	DE000NG6 E4C2	1,000,000	0.28	84.2700 000000	3.5	5.0	7.5	20.0	0.0	84.2700 000000	0.01	0.1	USD
239,05	DE000NG6 E4D0	1,000,000	0.3	84.0200 000000	3.5	5.0	7.5	20.0	0.0	84.0200 000000	0.01	0.1	USD
239,05	DE000NG6 E4E8	500,000	0.03	1919.50 000000	3.5	5.0	3.0	20.0	0.0	1919.50 000000	0.01	0.1	USD
239,05 7	DE000NG6 E4F5	500,000	0.17	1918.00 000000 00	3.5	5.0	3.0	20.0	0.0	1918.00 000000 00	0.01	0.1	USD
239,05	DE000NG6 E4G3	500,000	0.31	1916.50 000000 00	3.5	5.0	3.0	20.0	0.0	1916.50 000000 00	0.01	0.1	USD
239,05 9	DE000NG6 E4H1	500,000	0.45	1915.00 000000 00	3.5	5.0	3.0	20.0	0.0	1915.00 000000 00	0.01	0.1	USD
239,06 0	DE000NG6 E4J7	500,000	0.58	1913.50 000000 00	3.5	5.0	3.0	20.0	0.0	1913.50 000000 00	0.01	0.1	USD
239,06 1	DE000NG6 E4K5	500,000	0.72	1912.00 000000 00	3.5	5.0	3.0	20.0	0.0	1912.00 000000 00	0.01	0.1	USD
239,06	DE000NG6 E4L3	500,000	0.86	1910.50 000000 00	3.5	5.0	3.0	20.0	0.0	1910.50 000000 00	0.01	0.1	USD
239,06 3	DE000NG6 E4M1	500,000	1.0	1909.00 000000 00	3.5	5.0	3.0	20.0	0.0	1909.00 000000 00	0.01	0.1	USD
239,06 4	DE000NG6 E4N9	500,000	1.13	1907.50 000000 00	3.5	5.0	3.0	20.0	0.0	1907.50 000000 00	0.01	0.1	USD
239,06 5	DE000NG6 E4P4	500,000	1.27	1906.00 000000 00	3.5	5.0	3.0	20.0	0.0	1906.00 000000 00	0.01	0.1	USD
239,06 6	DE000NG6 E4Q2	500,000	1.41	1904.50 000000 00	3.5	5.0	3.0	20.0	0.0	1904.50 000000 00	0.01	0.1	USD
239,06 7	DE000NG6 E4R0	500,000	1.55	1903.00 000000 00	3.5	5.0	3.0	20.0	0.0	1903.00 000000 00	0.01	0.1	USD
239,06 8	DE000NG6 E4S8	500,000	1.68	1901.50 000000 00	3.5	5.0	3.0	20.0	0.0	1901.50 000000 00	0.01	0.1	USD
239,06 9	DE000NG6 E4T6	500,000	1.82	1900.00 000000 00	3.5	5.0	3.0	20.0	0.0	1900.00 000000 00	0.01	0.1	USD
239,07 0	DE000NG6 E4U4	1,000,000	2.49	0.38200 00000	3.5	5.0	10.0	20.0	0.0	0.38200 00000	0.001	1.0	USD
239,07 1	DE000NG6 E4V2	1,000,000	2.58	0.28200 00000	3.5	5.0	10.0	20.0	0.0	0.28200 00000	0.001	1.0	USD
239,07 2	DE000NG6 E4W0	200,000	2.21	1712.86 000000 00	3.5	5.0	5.0	20.0	0.0	1712.86 000000 00	0.01	0.1	USD
239,07	DE000NG6 E4X8	200,000	2.67	1707.86 000000	3.5	5.0	5.0	20.0	0.0	1707.86 000000	0.01	0.1	USD

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239,07 4	DE000NG6 E4Y6	200,000	3.13	1702.86 000000 00	3.5	5.0	5.0	20.0	0.0	1702.86 000000 00	0.01	0.1	USD
239,07 5	DE000NG6 E4Z3	200,000	3.59	1697.86 000000 00	3.5	5.0	5.0	20.0	0.0	1697.86 000000 00	0.01	0.1	USD
239,07 6	DE000NG6 E403	200,000	4.04	1692.86 000000 00	3.5	5.0	5.0	20.0	0.0	1692.86 000000 00	0.01	0.1	USD
239,07 7	DE000NG6 E411	200,000	4.5	1687.86 000000 00	3.5	5.0	5.0	20.0	0.0	1687.86 000000 00	0.01	0.1	USD
239,07 8	DE000NG6 E429	200,000	4.96	1682.86 000000 00	3.5	5.0	5.0	20.0	0.0	1682.86 000000 00	0.01	0.1	USD
239,07 9	DE000NG6 E437	200,000	5.42	1677.86 000000 00	3.5	5.0	5.0	20.0	0.0	1677.86 000000 00	0.01	0.1	USD
239,08 0	DE000NG6 E445	250,000	0.07	1038.72 000000 00	3.5	5.0	5.0	20.0	0.0	1038.72 000000 00	0.01	0.01	USD
239,08	DE000NG6 E452	250,000	0.16	1028.72 000000 00	3.5	5.0	5.0	20.0	0.0	1028.72 000000 00	0.01	0.01	USD
239,08	DE000NG6 E460	250,000	0.25	1018.72 000000 00	3.5	5.0	5.0	20.0	0.0	1018.72 000000 00	0.01	0.01	USD
239,08	DE000NG6 E478	500,000	0.1	23.6686 000000	3.5	5.0	4.0	20.0	0.0	23.6686 000000	0.000 1	1.0	USD
239,08 4	DE000NG6 E486	500,000	0.19	23.5686 000000	3.5	5.0	4.0	20.0	0.0	23.5686 000000	0.000 1	1.0	USD
239,08 5	DE000NG6 E494	500,000	0.28	23.4686 000000	3.5	5.0	4.0	20.0	0.0	23.4686 000000	0.000 1	1.0	USD
239,08 6	DE000NG6 E5A3	500,000	0.37	23.3686 000000	3.5	5.0	4.0	20.0	0.0	23.3686 000000	0.000 1	1.0	USD
239,08 7	DE000NG6 E5B1	500,000	0.46	23.2686 000000	3.5	5.0	4.0	20.0	0.0	23.2686 000000	0.000 1	1.0	USD
239,08 8	DE000NG6 E5C9	250,000	0.25	81.0600 000000	3.5	5.0	7.5	20.0	0.0	81.0600 000000	0.01	1.0	USD
239,08 9	DE000NG6 E5D7	250,000	0.48	80.8100 000000	3.5	5.0	7.5	20.0	0.0	80.8100 000000	0.01	1.0	USD
239,09	DE000NG6 E5E5	250,000	0.71	80.5600 000000	3.5	5.0	7.5	20.0	0.0	80.5600 000000	0.01	1.0	USD
239,09	DE000NG6 E5F2	250,000	0.94	80.3100 000000	3.5	5.0	7.5	20.0	0.0	80.3100 000000	0.01	1.0	USD
239,09	DE000NG6 E5G0	250,000	1.16	80.0600 000000	3.5	5.0	7.5	20.0	0.0	80.0600 000000	0.01	1.0	USD
239,09	DE000NG6 E5H8	250,000	1.39	79.8100 000000	3.5	5.0	7.5	20.0	0.0	79.8100 000000	0.01	1.0	USD
239,09	DE000NG6 E5J4	250,000	1.62	79.5600 000000	3.5	5.0	7.5	20.0	0.0	79.5600 000000	0.01	1.0	USD
239,09	DE000NG6 E5K2	250,000	1.85	79.3100 000000	3.5	5.0	7.5	20.0	0.0	79.3100 000000	0.01	1.0	USD
239,09	DE000NG6 E5L0	250,000	2.08	79.0600 000000	3.5	5.0	7.5	20.0	0.0	79.0600 000000	0.01	1.0	USD
239,09 7	DE000NG6 E5M8	250,000	2.31	78.8100 000000	3.5	5.0	7.5	20.0	0.0	78.8100 000000	0.01	1.0	USD
239,09	DE000NG6	250,000	2.55	78.5600	3.5	5.0	7.5	20.0	0.0	78.5600	0.01	1.0	USD

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ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable	
25	Share Certificate Provisions	Not Applicable	
26	Currency Certificate Provisions	Not Applicable	
27	Commodity Certificate Provisions	Applicable	

Series Numb er of the Certifi cates	ISIN Code	(i) Commodi ty	(ii) Commo dity Referen ce Price	(iii) Price Source/ Reference Dealers	(iv) Speci fied Price	(v) Delivery Dates	(vi) Rollover Date	(vii) Exchang e	(viii) Valuation Time
239,04	G6E312	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COJ3 <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
239,04	DE000N G6E320	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COJ3 <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
239,04	G6E338	Brent Crude Oil	-ICE	Initially Bloomberg code: COJ3 <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
239,04	DE000N G6E346	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COJ3	The spot	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the

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				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
1 1	DE000N	Brent	Oil-Brent			Not	Not	Not	The close
7	G6E353	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: COJ3	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
1 1	DE000N	Brent	Oil-Brent			Not	Not	Not	The close
8	G6E361	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: COJ3	spot	e.	**	e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
1 1	DE000N	Brent	Oil-Brent			Not	Not	Not	The close
9	G6E379	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: COJ3	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
222.5		Ī		I ('antroat					
239,05		ъ .	0.1.5	Contract.		NT .	3.7	3.7	mi i
	DE000N	Brent	Oil-Brent	Initially	TI.	Not	Not	Not	The close
	DE000N G6E387	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg	The	Not Applicabl	Not Applicable.	Applicabl	of trading
		l		Initially Bloomberg code: COJ3	spot				of trading on the
		l		Initially Bloomberg code: COJ3 <cmdty> and</cmdty>		Applicabl		Applicabl	of trading
		l		Initially Bloomberg code: COJ3 <cmdty> and after the first</cmdty>	spot	Applicabl		Applicabl	of trading on the
		l		Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date</cmdty>	spot	Applicabl		Applicabl	of trading on the
		l		Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>	spot	Applicabl		Applicabl	of trading on the
		l		Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>	spot	Applicabl		Applicabl	of trading on the
		l		Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>	spot	Applicabl		Applicabl	of trading on the
		l		Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	Applicabl		Applicabl	of trading on the
0	G6E387	Crude Oil	-ICE	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	spot	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
239,05	G6E387 DE000N	Crude Oil Brent	-ICE Oil-Brent	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially</cmdty>	spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
239,05	G6E387	Crude Oil	-ICE	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg</cmdty>	spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange The close of trading
239,05	G6E387 DE000N	Crude Oil Brent	-ICE Oil-Brent	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: COJ3</cmdty>	spot price The spot	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange The close of trading on the
239,05	G6E387 DE000N	Crude Oil Brent	-ICE Oil-Brent	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: COJ3 <cmdty> and</cmdty></cmdty>	spot price	Applicabl e. Not Applicabl	Applicable.	Applicabl e Not Applicabl	of trading on the Exchange The close of trading
239,05	G6E387 DE000N	Crude Oil Brent	-ICE Oil-Brent	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: COJ3 <cmdty> and after the first</cmdty></cmdty>	spot price The spot	Applicabl e. Not Applicabl	Applicable.	Applicabl e Not Applicabl	of trading on the Exchange The close of trading on the
239,05	G6E387 DE000N	Crude Oil Brent	-ICE Oil-Brent	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date</cmdty></cmdty>	spot price The spot	Applicabl e. Not Applicabl	Applicable.	Applicabl e Not Applicabl	of trading on the Exchange The close of trading on the
239,05	G6E387 DE000N	Crude Oil Brent	-ICE Oil-Brent	Initially Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: COJ3 <cmdty> and after the first</cmdty></cmdty>	spot price The spot	Applicabl e. Not Applicabl	Applicable.	Applicabl e Not Applicabl	of trading on the Exchange The close of trading on the

		1		to the relevant	1				
				Futures					
				Contract.					
239,05	DE000N G6E4A6	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COJ3 <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
239,05	DE000N	Brent	Oil-Brent		 	Not	Not	Not	The close
3	G6E4B4	Crude Oil	-ICE	Bloomberg code: COJ3 <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
239,05	DE000N G6E4C2	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg	The	Not Applicabl	Not	Not Applicable	The close of trading
				code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	spot price	e.	Applicable.	e	on the Exchange
5	DE000N G6E4D0	Crude Oil	Oil-Brent -ICE	Bloomberg code: COJ3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.	Not Applicable.	Applicabl e	The close of trading on the Exchange
239,05	DE000N	Gold	Gold-Spo	GOLD SPOT		Not	Not	Not	The close
6	G6E4E8		t	\$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
239,05 7	DE000N G6E4F5	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
239,05	DE000N	Gold	Gold-Spo	GOLD SPOT		Not	Not	Not	The close

8	G6E4G3		t	\$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
239,05 9	DE000N G6E4H1	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
239,06 0	DE000N G6E4J7	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
239,06	DE000N G6E4K5	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
239,06	DE000N G6E4L3	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
239,06	DE000N G6E4M1	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
239,06 4	DE000N G6E4N9	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
239,06	DE000N G6E4P4	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
239,06	DE000N G6E4Q2	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
239,06 7	DE000N G6E4R0	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

239,06 8	DE000N G6E4S8	Gold	Gold-Spo t	GOLD SPOT \$/OZ	The	Not Applicabl	Not Applicable.	Not Applicabl	The close of trading
				(Bloomberg code: XAU <crncy>)</crncy>	spot price	e.	r ipprioueter	e	on the Exchange
239,06 9	DE000N G6E4T6	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
239,07	DE000N G6E4U4	Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH23 <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
239,07	DE000N G6E4V2	Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH23 <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
239,07	DE000N G6E4W0	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
239,07	DE000N G6E4X8	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
239,07 4	DE000N G6E4Y6	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
239,07	DE000N G6E4Z3	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
239,07	DE000N	Palladium	Palladiu	PALLADIUM		Not	Not	Not	The close

6	G6E403		m-Spot	SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
239,07	DE000N G6E411	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
239,07 8	DE000N G6E429	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
239,07	DE000N G6E437	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
239,08	DE000N G6E445	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
239,08	DE000N G6E452	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
239,08	DE000N G6E460	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
239,08	DE000N G6E478	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
239,08	DE000N G6E486	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
239,08	DE000N G6E494	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

239,08	DE000N G6E5A3	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
239,08	DE000N G6E5B1	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
239,08	DE000N G6E5C9	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLH3 <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
239,08	DE000N G6E5D7	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLH3 <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
239,09	DE000N G6E5E5	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLH3 <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
239,09	DE000N G6E5F2	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLH3 <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
239,09	DE000N G6E5G0	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLH3 <cmdty> and</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

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1				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
239,09	DE000N	WTI	OIL-WTI			Not	Not	Not	The close
3		Crude Oil	-NYME	Bloomberg	The			Applicabl	of trading
3	G6E5H8	Crude Oil				Applicabl	Applicable.		
			X	code: CLH3	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
239,09	DE000N	WTI	OIL-WTI			Not	Not	Not	The close
4	G6E5J4	Crude Oil	-NYME	Bloomberg	The	Applicabl		Applicabl	of trading
	GOESJ4	Crude OII	X	code: CLH3	spot		Applicable.		on the
		1	^		_	e.		е	
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
239,09	DE000N	WTI	OIL-WTI	Initially		Not	Not	Not	The close
5	G6E5K2	Crude Oil	-NYME	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
	0020112		X	code: CLH3	am at		rippiicable.	11	
			1 A	LOUGE, CELLS	ISDOL	6		e	on the
			Λ		spot price	e.		e	on the
			A	<cmdty> and</cmdty>	price	e.		e	on the Exchange
			Λ	<cmdty> and after the first</cmdty>	-	e.		e	
			A	<pre><cmdty> and after the first Rollover Date</cmdty></pre>	-	e.		е	
			A	<pre><cmdty> and after the first Rollover Date the Bloomberg</cmdty></pre>	-	e.		е	
			A	<cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>	-	e.		е	
			A	<pre><cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty></pre>	-	e.		е	
			A	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	-	e.		е	
				<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	-				Exchange
239,09	DE000N	WTI	OIL-WTI	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	price	Not	Not	Not	Exchange The close
239,09	DE000N G6E5L0	WTI Crude Oil		<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg</cmdty>	-				Exchange
		1	OIL-WTI	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	price	Not	Not Applicable.	Not	Exchange The close
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg</cmdty>	price	Not Applicabl		Not Applicabl	The close of trading on the
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3</cmdty>	The spot	Not Applicabl		Not Applicabl	Exchange The close of trading
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first</cmdty></cmdty>	The spot	Not Applicabl		Not Applicabl	The close of trading on the
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date</cmdty></cmdty>	The spot	Not Applicabl		Not Applicabl	The close of trading on the
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg</cmdty></cmdty>	The spot	Not Applicabl		Not Applicabl	The close of trading on the
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty></cmdty>	The spot	Not Applicabl		Not Applicabl	The close of trading on the
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty></cmdty>	The spot	Not Applicabl		Not Applicabl	The close of trading on the
		1	OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty></cmdty>	The spot	Not Applicabl		Not Applicabl	The close of trading on the
6	G6E5L0	Crude Oil	OIL-WTI -NYME X	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty></cmdty>	The spot	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially</cmdty></cmdty>	The spot price	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange
6	G6E5L0	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg</cmdty></cmdty>	The spot price	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3</cmdty></cmdty>	The spot price	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg</cmdty></cmdty>	The spot price	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading on the trading trading on the trading tr
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3</cmdty></cmdty>	The spot price The spot	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first</cmdty></cmdty></cmdty></cmdty>	The spot price The spot	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading on the trading trading on the trading tr
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date</cmdty></cmdty></cmdty></cmdty>	The spot price The spot	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading on the trading trading on the trading tr
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg</cmdty></cmdty></cmdty></cmdty>	The spot price	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading on the trading trading on the trading tr
239,09	G6E5L0 DE000N	Crude Oil	OIL-WTI -NYME X OIL-WTI -NYME	<cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date the Futures Contract. Initially Bloomberg code: CLH3 <cmdty> and after the first Rollover Date</cmdty></cmdty></cmdty></cmdty>	The spot price	Not Applicabl e.	Applicable.	Not Applicabl e	The close of trading on the Exchange The close of trading on the trading trading on the trading tr

					Futures					
					Contract.					
23	39,09	DE000N	WTI	OIL-WTI	Initially		Not	Not	Not	The close
8		G6E5N6	Crude Oil	-NYME	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				X	code: CLH3	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.					

28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
29	Government Bond Certificate 1 Tovisions	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.	
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>)</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>
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>)</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
DE000NG6E312	Not Applicable	NG6E31
DE000NG6E320	Not Applicable	NG6E32
DE000NG6E338	Not Applicable	NG6E33
DE000NG6E346	Not Applicable	NG6E34
DE000NG6E353	Not Applicable	NG6E35
DE000NG6E361	Not Applicable	NG6E36
DE000NG6E379	Not Applicable	NG6E37
DE000NG6E387	Not Applicable	NG6E38
DE000NG6E395	Not Applicable	NG6E39
DE000NG6E4A6	Not Applicable	NG6E4A
DE000NG6E4B4	Not Applicable	NG6E4B
DE000NG6E4C2	Not Applicable	NG6E4C
DE000NG6E4D0	Not Applicable	NG6E4D
DE000NG6E4E8	Not Applicable	NG6E4E
DE000NG6E4F5	Not Applicable	NG6E4F
DE000NG6E4G3	Not Applicable	NG6E4G
DE000NG6E4H1	Not Applicable	NG6E4H
DE000NG6E4J7	Not Applicable	NG6E4J
DE000NG6E4K5	Not Applicable	NG6E4K
DE000NG6E4L3	Not Applicable	NG6E4L
DE000NG6E4M1	Not Applicable	NG6E4M
DE000NG6E4N9	Not Applicable	NG6E4N
DE000NG6E4P4	Not Applicable	NG6E4P
DE000NG6E4Q2	Not Applicable	NG6E4Q
DE000NG6E4R0	Not Applicable	NG6E4R
DE000NG6E4S8	Not Applicable	NG6E4S
DE000NG6E4T6	Not Applicable	NG6E4T
DE000NG6E4U4	Not Applicable	NG6E4U
DE000NG6E4V2	Not Applicable	NG6E4V
DE000NG6E4W0	Not Applicable	NG6E4W
DE000NG6E4X8	Not Applicable	NG6E4X
DE000NG6E4Y6	Not Applicable	NG6E4Y
DE000NG6E4Z3	Not Applicable	NG6E4Z
DE000NG6E403	Not Applicable	NG6E40
DE000NG6E411	Not Applicable	NG6E41
DE000NG6E429	Not Applicable	NG6E42
DE000NG6E437	Not Applicable	NG6E43
DE000NG6E445	Not Applicable	NG6E44
DE000NG6E452	Not Applicable	NG6E45
DE000NG6E460	Not Applicable	NG6E46
DE000NG6E478	Not Applicable	NG6E47
DE000NG6E486	Not Applicable	NG6E48
DE000NG6E494	Not Applicable	NG6E49
DE000NG6E5A3	Not Applicable	NG6E5A
DE000NG6E5B1	Not Applicable	NG6E5B
DE000NG6E5C9	Not Applicable	NG6E5C
DE000NG6E5D7	Not Applicable	NG6E5D
DE000NG6E5E5	Not Applicable	NG6E5E
DE000NG6E5F2	Not Applicable	NG6E5F
DE000NG6E5G0	Not Applicable	NG6E5G
DE000NG6E5H8	Not Applicable	NG6E5H

DE000NG6E5J4	Not Applicable	NG6E5J
DE000NG6E5K2	Not Applicable	NG6E5K
DE000NG6E5L0	Not Applicable	NG6E5L
DE000NG6E5M8	Not Applicable	NG6E5M
DE000NG6E5N6	Not Applicable	NG6E5N

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

8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a "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) I	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