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
209,008	NG5N4N	DE000NG5N4N9	500,000	ING Short Commodity Open End Turbo Certificate
209,009	NG5N4P	DE000NG5N4P4	500,000	ING Short Commodity Open End Turbo Certificate
209,010	NG5N4Q	DE000NG5N4Q2	500,000	ING Short Commodity Open End Turbo Certificate
209,011	NG5N4R	DE000NG5N4R0	500,000	ING Short Commodity Open End Turbo Certificate
209,012	NG5N4S	DE000NG5N4S8	500,000	ING Short Commodity Open End Turbo Certificate
209,013	NG5N4T	DE000NG5N4T6	500,000	ING Short Commodity Open End Turbo Certificate
209,014	NG5N4U	DE000NG5N4U4	250,000	ING Short Commodity Open End Turbo Certificate
209,015	NG5N4V	DE000NG5N4V2	250,000	ING Short Commodity Open End Turbo Certificate
209,016	NG5N4W	DE000NG5N4W0	250,000	ING Short Commodity Open End Turbo Certificate
209,017	NG5N4X	DE000NG5N4X8	250,000	ING Short Commodity Open End Turbo Certificate
209,018	NG5N4Y	DE000NG5N4Y6	250,000	ING Short Commodity Open End Turbo Certificate
209,019	NG5N4Z	DE000NG5N4Z3	250,000	ING Short Commodity Open End Turbo Certificate
209,020	NG5N40	DE000NG5N406	250,000	ING Short Commodity Open End Turbo Certificate
209,021	NG5N41	DE000NG5N414	250,000	ING Short Commodity Open End Turbo Certificate
209,022	NG5N42	DE000NG5N422	250,000	ING Short Commodity Open End Turbo Certificate
209,023	NG5N43	DE000NG5N430	250,000	ING Short Commodity Open End Turbo Certificate
209,024	NG5N44	DE000NG5N448	250,000	ING Short Commodity Open End Turbo Certificate
209,025	NG5N45	DE000NG5N455	250,000	ING Short Commodity Open End Turbo Certificate
209,026	NG5N46	DE000NG5N463	250,000	ING Short Commodity Open End Turbo Certificate
209,027	NG5N47	DE000NG5N471	250,000	ING Short Commodity Open End Turbo Certificate
209,028	NG5N48	DE000NG5N489	250,000	ING Short Commodity Open End Turbo Certificate
209,029	NG5N49	DE000NG5N497	250,000	ING Short Commodity Open End Turbo Certificate
209,030	NG5N5A	DE000NG5N5A3	250,000	ING Short Commodity Open End Turbo

				Certificate
209,031	NG5N5B	DE000NG5N5B1	250,000	ING Short Commodity Open End Turbo
				Certificate
209,032	NG5N5C	DE000NG5N5C9	250,000	ING Short Commodity Open End Turbo
				Certificate
209,033	NG5N5D	DE000NG5N5D7	250,000	ING Short Commodity Open End Turbo
				Certificate
209,034	NG5N5E	DE000NG5N5E5	250,000	ING Short Commodity Open End Turbo
				Certificate
209,035	NG5N5F	DE000NG5N5F2	250,000	ING Short Commodity Open End Turbo
				Certificate
209,036	NG5N5G	DE000NG5N5G0	250,000	ING Short Commodity Open End Turbo
				Certificate
209,037	NG5N5H	DE000NG5N5H8	250,000	ING Short Commodity Open End Turbo
				Certificate
209,038	NG5N5J	DE000NG5N5J4	250,000	ING Short Commodity Open End Turbo
				Certificate
209,039	NG5N5K	DE000NG5N5K2	250,000	ING Short Commodity Open End Turbo
				Certificate
209,040	NG5N5L	DE000NG5N5L0	250,000	ING Short Commodity Open End Turbo
				Certificate
209,041	NG5N5M	DE000NG5N5M8	250,000	ING Short Commodity Open End Turbo
				Certificate
209,042	NG5N5N	DE000NG5N5N6	250,000	ING Short Commodity Open End Turbo
				Certificate
209,043	NG5N5P	DE000NG5N5P1	250,000	ING Short Commodity Open End Turbo
				Certificate
209,044	NG5N5Q	DE000NG5N5Q9	250,000	ING Short Commodity Open End Turbo
				Certificate
209,045	NG5N5R	DE000NG5N5R7	250,000	ING Short Commodity Open End Turbo
				Certificate
209,046	NG5N5S	DE000NG5N5S5	250,000	ING Short Commodity Open End Turbo
				Certificate
209,047	NG5N5T	DE000NG5N5T3	250,000	ING Short Commodity Open End Turbo
				Certificate
209,048	NG5N5U	DE000NG5N5U1	250,000	ING Short Commodity Open End Turbo
				Certificate
209,049	NG5N5V	DE000NG5N5V9	250,000	ING Short Commodity Open End Turbo
				Certificate
209,050	NG5N5W	DE000NG5N5W7	250,000	ING Short Commodity Open End Turbo
				Certificate
209,051	NG5N5X	DE000NG5N5X5	250,000	ING Short Commodity Open End Turbo
				Certificate
209,052	NG5N5Y	DE000NG5N5Y3	250,000	ING Short Commodity Open End Turbo
				Certificate
209,053	NG5N5Z	DE000NG5N5Z0	250,000	ING Short Commodity Open End Turbo
				Certificate
209,054	NG5N50	DE000NG5N505	250,000	ING Short Commodity Open End Turbo
			<u> </u>	Certificate
209,055	NG5N51	DE000NG5N513	250,000	ING Short Commodity Open End Turbo
			<u> </u>	Certificate
209,056	NG5N52	DE000NG5N521	250,000	ING Short Commodity Open End Turbo
				Certificate
209,057	NG5N53	DE000NG5N539	250,000	ING Short Commodity Open End Turbo
				Certificate
209,058	NG5N54	DE000NG5N547	250,000	ING Short Commodity Open End Turbo

				Certificate
209,059	NG5N55	DE000NG5N554	250,000	ING Short Commodity Open End Turbo
				Certificate
209,060	NG5N56	DE000NG5N562	250,000	ING Short Commodity Open End Turbo
				Certificate
209,061	NG5N57	DE000NG5N570	250,000	ING Short Commodity Open End Turbo
				Certificate
209,062	NG5N58	DE000NG5N588	250,000	ING Short 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 terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant 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 suitability and appropriateness obligations under MiFID II, as applicable.

UK MIFIR 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 retail clients, 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"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("UK MiFIR"); EITHER 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 COBS, 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 the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") 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 COBS, as applicable.

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 25 March 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

1	() G : 1 G () G () G	A 'C' 1' (1 (11 1 1
1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates or Index Futures Certificates:	Commodity Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Short Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	08 July 2022
6	Issue Date:	12 July 2022
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below
14	Stop Loss Price on the Trade Date:	As specified in the table below

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

Series Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the Trade Date	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
209,00 8	DE000NG5 N4N9	500,000	0.25	19.6238 000000	3.5	5.0	4.0	20.0	0.0	19.6238 000000	0.000 1	1.0	USD
209,00 9	DE000NG5 N4P4	500,000	0.45	19.8238 000000	3.5	5.0	4.0	20.0	0.0	19.8238 000000	0.000 1	1.0	USD
209,01	DE000NG5 N4Q2	500,000	0.64	20.0238 000000	3.5	5.0	4.0	20.0	0.0	20.0238 000000	0.000 1	1.0	USD
209,01	DE000NG5 N4R0	500,000	0.84	20.2238 000000	3.5	5.0	4.0	20.0	0.0	20.2238 000000	0.000 1	1.0	USD
209,01	DE000NG5 N4S8	500,000	1.04	20.4238 000000	3.5	5.0	4.0	20.0	0.0	20.4238 000000	0.000 1	1.0	USD
209,01	DE000NG5 N4T6	500,000	1.23	20.6238 000000	3.5	5.0	4.0	20.0	0.0	20.6238 000000	0.000 1	1.0	USD
209,01 4	DE000NG5 N4U4	250,000	0.27	99.3000 000000	3.5	5.0	7.5	20.0	0.0	99.3000 000000	0.01	1.0	USD
209,01 5	DE000NG5 N4V2	250,000	0.52	99.5500 000000	3.5	5.0	7.5	20.0	0.0	99.5500 000000	0.01	1.0	USD
209,01 6	DE000NG5 N4W0	250,000	0.77	99.8000 000000	3.5	5.0	7.5	20.0	0.0	99.8000 000000	0.01	1.0	USD

209,01 7	DE000NG5 N4X8	250,000	1.01	100.050 000000 0	3.5	5.0	7.5	20.0	0.0	100.050 000000 0	0.01	1.0	USD
209,01 8	DE000NG5 N4Y6	250,000	1.26	100.300 000000 0	3.5	5.0	7.5	20.0	0.0	100.300 000000 0	0.01	1.0	USD
209,01 9	DE000NG5 N4Z3	250,000	1.5	100.550 000000 0	3.5	5.0	7.5	20.0	0.0	100.550 000000 0	0.01	1.0	USD
209,02 0	DE000NG5 N406	250,000	1.75	100.800 000000 0	3.5	5.0	7.5	20.0	0.0	100.800 000000 0	0.01	1.0	USD
209,02	DE000NG5 N414	250,000	1.99	101.050 000000 0	3.5	5.0	7.5	20.0	0.0	101.050 000000 0	0.01	1.0	USD
209,02	DE000NG5 N422	250,000	2.24	101.300 000000 0	3.5	5.0	7.5	20.0	0.0	101.300 000000 0	0.01	1.0	USD
209,02	DE000NG5 N430	250,000	2.48	101.550 000000 0	3.5	5.0	7.5	20.0	0.0	101.550 000000 0	0.01	1.0	USD
209,02 4	DE000NG5 N448	250,000	2.73	101.800 000000 0	3.5	5.0	7.5	20.0	0.0	101.800 000000 0	0.01	1.0	USD
209,02	DE000NG5 N455	250,000	2.97	102.050 000000 0	3.5	5.0	7.5	20.0	0.0	102.050 000000 0	0.01	1.0	USD
209,02 6	DE000NG5 N463	250,000	3.22	102.300 000000 0	3.5	5.0	7.5	20.0	0.0	102.300 000000 0	0.01	1.0	USD
209,02 7	DE000NG5 N471	250,000	3.46	102.550 000000 0	3.5	5.0	7.5	20.0	0.0	102.550 000000 0	0.01	1.0	USD
209,02	DE000NG5 N489	250,000	3.71	102.800 000000 0	3.5	5.0	7.5	20.0	0.0	102.800 000000 0	0.01	1.0	USD
209,02	DE000NG5 N497	250,000	3.95	103.050 000000 0	3.5	5.0	7.5	20.0	0.0	103.050 000000 0	0.01	1.0	USD
209,03	DE000NG5 N5A3	250,000	4.2	103.300 000000 0	3.5	5.0	7.5	20.0	0.0	103.300 000000 0	0.01	1.0	USD
209,03	DE000NG5 N5B1	250,000	4.45		3.5	5.0	7.5	20.0	0.0	103.550 000000 0	0.01	1.0	USD
209,03	DE000NG5 N5C9	250,000	4.69		3.5	5.0	7.5	20.0	0.0	103.800 000000 0	0.01	1.0	USD
209,03	DE000NG5 N5D7	250,000	4.94	104.050 000000 0	3.5	5.0	7.5	20.0	0.0	104.050 000000 0	0.01	1.0	USD
209,03	DE000NG5 N5E5	250,000	5.18	104.300 000000 0	3.5	5.0	7.5	20.0	0.0	104.300 000000 0	0.01	1.0	USD
209,03	DE000NG5 N5F2	250,000	5.43	104.550 000000 0	3.5	5.0	7.5	20.0	0.0	104.550 000000	0.01	1.0	USD
209,03	DE000NG5 N5G0	250,000	5.67	104.800 000000 0	3.5	5.0	7.5	20.0	0.0	0 104.800 000000 0	0.01	1.0	USD

209,03 7	DE000NG5 N5H8	250,000	5.92	105.050 000000	3.5	5.0	7.5	20.0	0.0	105.050 000000	0.01	1.0	USD
209,03	DE000NG5	250,000	6.16	105.300	3.5	5.0	7.5	20.0	0.0	105.300	0.01	1.0	USD
8	N5J4	250,000	C 41	000000	2.5	5.0	7.5			000000	0.01		T T T T T T T T T T T T T T T T T T T
209,03	DE000NG5 N5K2	250,000	6.41	105.550 000000 0	3.5	5.0	7.5	20.0	0.0	105.550 000000 0	0.01	1.0	USD
209,04 0	DE000NG5 N5L0	250,000	6.65	105.800 000000 0	3.5	5.0	7.5	20.0	0.0	105.800 000000 0	0.01	1.0	USD
209,04	DE000NG5 N5M8	250,000	6.9	106.050 000000 0	3.5	5.0	7.5	20.0	0.0	106.050 000000 0	0.01	1.0	USD
209,04	DE000NG5 N5N6	250,000	7.14	106.300 000000 0	3.5	5.0	7.5	20.0	0.0	106.300 000000 0	0.01	1.0	USD
209,04	DE000NG5 N5P1	250,000	7.39	106.550 000000 0	3.5	5.0	7.5	20.0	0.0	106.550 000000 0	0.01	1.0	USD
209,04 4	DE000NG5 N5Q9	250,000	7.63	106.800 000000 0	3.5	5.0	7.5	20.0	0.0	106.800 000000 0	0.01	1.0	USD
209,04	DE000NG5 N5R7	250,000	7.88	107.050 000000 0	3.5	5.0	7.5	20.0	0.0	107.050 000000 0	0.01	1.0	USD
209,04 6	DE000NG5 N5S5	250,000	8.13	107.300 000000 0	3.5	5.0	7.5	20.0	0.0	107.300 000000 0	0.01	1.0	USD
209,04 7	DE000NG5 N5T3	250,000	8.37	107.550 000000 0	3.5	5.0	7.5	20.0	0.0	107.550 000000 0	0.01	1.0	USD
209,04	DE000NG5 N5U1	250,000	8.62	107.800 000000 0	3.5	5.0	7.5	20.0	0.0	107.800 000000 0	0.01	1.0	USD
209,04 9	DE000NG5 N5V9	250,000	8.86	108.050 000000 0	3.5	5.0	7.5	20.0	0.0	108.050 000000 0	0.01	1.0	USD
209,05 0	DE000NG5 N5W7	250,000	9.11	108.300 000000 0	3.5	5.0	7.5	20.0	0.0	108.300 000000 0	0.01	1.0	USD
209,05 1	DE000NG5 N5X5	250,000	9.35	108.550 000000 0	3.5	5.0	7.5	20.0	0.0	108.550 000000 0	0.01	1.0	USD
209,05	DE000NG5 N5Y3	250,000	9.6		3.5	5.0	7.5	20.0	0.0	108.800 000000 0	0.01	1.0	USD
209,05	DE000NG5 N5Z0	250,000	9.84	109.050 000000 0	3.5	5.0	7.5	20.0	0.0	109.050 000000 0	0.01	1.0	USD
209,05	DE000NG5 N505	250,000	10.09	109.300 000000 0	3.5	5.0	7.5	20.0	0.0	109.300 000000 0	0.01	1.0	USD
209,05	DE000NG5 N513	250,000	10.33		3.5	5.0	7.5	20.0	0.0	109.550 000000 0	0.01	1.0	USD
209,05	DE000NG5 N521	250,000	10.58		3.5	5.0	7.5	20.0	0.0	109.800 000000 0	0.01	1.0	USD

209,05 7	DE000NG5 N539	250,000	10.82	110.050 000000 0	3.5	5.0	7.5	20.0	0.0	110.050 000000 0	0.01	1.0	USD
209,05 8	DE000NG5 N547	250,000	11.07	110.300 000000 0	3.5	5.0	7.5	20.0	0.0	110.300 000000 0	0.01	1.0	USD
209,05	DE000NG5 N554	250,000	11.31	110.550 000000 0	3.5	5.0	7.5	20.0	0.0	110.550 000000 0	0.01	1.0	USD
209,06	DE000NG5 N562	250,000	11.56	110.800 000000 0	3.5	5.0	7.5	20.0	0.0	110.800 000000 0	0.01	1.0	USD
209,06	DE000NG5 N570	250,000	11.81	111.050 000000 0	3.5	5.0	7.5	20.0	0.0	111.050 000000 0	0.01	1.0	USD
209,06	DE000NG5 N588	250,000	12.06	111.300 000000 0	3.5	5.0	7.5	20.0	0.0	111.300 000000 0	0.01	1.0	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Not Applicable
26		Iv., 1, 1, 1
26	Currency Certificate Provisions	Not Applicable
0.7		1
27	Commodity Certificate Provisions	Applicable

Series		(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									
209,00	DE000N	Silver	Silver-Sp	SILVER	The	(i) First	A date, as	The	The close
8	G5N4N9		ot	SPOT \$/OZ	price	nearby	determined	NYMEX	of trading
				(Bloomberg		month	by the	Division	on the
				code: XAG		of	Calculation	of the	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the	New	
						n or (ii)	period	York	
						the	commencing	Mercantil	
						month	on the	e	
						of	previous	Exchange	
						expiratio	Rollover	, Inc.	
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.00	DEGGONI	G.1	G'1 G	CH VED	TIL	(') E' 4	Commodity.	TIL	TP1 1
209,00		Silver	Silver-Sp	SILVER	The	(i) First	A date, as	The	The close
9	G5N4P4		ot	SPOT \$/OZ	price	nearby	determined	NYMEX	of trading
				(Bloomberg		month	by the	Division	on the
				code: XAG		of	Calculation	of the	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the	New	
						n or (ii)	period	York	
						the	commencing	Mercantil	
						month	on the	e	
						of	previous	Exchange	
						expiratio	Rollover	_	
								, Inc.	
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						l			
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
						L	Commodity.		
209,01	DE000N	Silver	Silver-Sp		The	(i) First	A date, as	The	The close
0	G5N4Q2		ot	SPOT \$/OZ	price	nearby	determined	NYMEX	of trading
	•			(Bloomberg		month	by the	Division	on the
				code: XAG		of	Calculation	of the	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the	New	
				<i>-</i> ,		n or (ii)	period	York	
						the	commencing	Mercantil	
						month	on the		
								E1	
						of	previous	Exchange	
						expiratio	Rollover	, Inc.	
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the Calculati	not less than 5		
						L Colonilate			

DE000N Silver Silver-Sp ot Sil
209,01 DE000N Silver Silver-Sp Silver-Sp Silver Silver-Sp S
209,01 DE000N Silver Silver-Sp of Silver-Sp
209,01 DE000N Silver Silver-Sp Silver SPOT S/OZ (Blomberg code: XAG Septimation of the case of the c
209,01 DE000N Silver Silver-Sp ot Silver-Sp ot SpOT S/OZ (Bloomberg code: XAG < Cmcy>) Silver SpOT S/OZ (Bloomberg code: XAG SpOT S/OZ (Bloomberg c
209,01 DE000N Silver G5N4R0 Silver-Sp ot Silver-Sp ot SPOT S/OZ (Bloomberg code: XAG <cmey>) Silver G5N4R8 Silver-Sp ot SPOT S/OZ (Bloomberg code: XAG <cmey>) Silver SPOT</cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey></cmey>
209,01 DE000N Silver Silver-Sp Silver-Sp ot SpOT \$\sigma OZ \ (Bloomberg \code: XAG \limits \c
209,01 DE000N Silver G5N4R0 Silver-Sp Silver-Sp Cmbodity.
209,01 DE000N Silver Ot Silver-Sp ot Silver-Sp ot SPOT S/OZ (Bloomberg code: XAG < Crncy>) Silver Of SPOT S/OZ (Bloomberg code: XAG < Crncy>) Silver Of SPOT S/OZ (Bloomberg code: XAG < Crncy>) Of Commodity. O
209,01 DE000N GSN4R0 Silver Ot Silver-Sp ot SPOT S/OZ (Bloomberg code: XAG Cmey>) The capty month of expiration in with the first volumes, a Rollover bate the determined of the case of this pass that Calculation ed by the of the commencing on the captor of the case of the last trading date of the relevant Futures Contract of the captor to the last trading date of the relevant Futures Contract of the commencing on the sex trading date of the relevant Futures Contract of the commencing on the sex trading date of the relevant Futures Contract of the commencing on the sex trading date of the relevant Futures Contract of the commencing on the sex trading date of the relevant Futures Contract of the commencing on the captor of the last trading date of the relevant Futures Contract of the commencing on the captor of the last trading date of the relevant Futures Contract of the commencing on the captor of the captor of the last trading date of the relevant Futures Contract of the commencing on the captor of the last trading date of the relevant Futures Contract of the commencing on the captor of the last trading date of the relevant Futures Contract of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing of the commencing on the captor of the last trading date of the relevant Futures Commencing of the Revenue Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the relevant Futures Commencing on the captor of the last trading date of the captor of the last trading date of the captor of the last trading date of t
DE000N G5N4R0 Silver Ot Silver-Sp SILVER Ot SPOT \$/OZ (Bloomberg code: XAG Crncy>) Ot Other
DE000N G5N4R0 Silver Ot Silver-Sp SILVER Ot SPOT \$/OZ (Bloomberg code: XAG Crncy>) Ot Other
SPOT \$/OZ (Bloomberg code: XAG < Crney>)
Calculation of the Calculation
Code: XAG Crimey> Code: XAG Calculation Crimey
Crmey>) expiratio n or (ii) period commencing month of the period commencing on the of previous expiratio n with the determin ed by the Calculati on Commodity Agent. Silver SPOT \$/OZ (Bloomberg code: XAG < $Crmey>) Silver SPOT $/OZ (Bloomberg code: XAG <Crmey>) Silver SPOT $/OZ (Bloomberg code: XAG <Crmey>)$
Nor (ii) the commencing on the previous (expiratio n with the the commending on the previous (expiratio n with the the case of the first volumes, and ending not less than the case of the lassue Date) and ending not less than the case of the last trading date of the relevant Futures Contract of
the month of month of month of month of month of highest volumes, a determined by the case of the first trading date of the relevant Futures 209,01 DE000N GSN4S8 Silver SPOT \$/OZ (Bloomberg code: XAG < <creensorthead case="" cervant="" date="" first="" of="" td="" th<="" the="" trading=""></creensorthead>
DE000N 209,01 DE000N 2
209,01 DE000N 2 G5N4S8 Silver Silver South Contract of the relevant Futures Contract of the SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Crncy>) Silver Silver Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Crncy> Silver Silver Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Silver Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Silver Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) SIlver SP
Commodity Comm
Date (or in the case of the first volumes, a Rollover Date the determin ed by the not less than Calculati on Commodity Agent. Date (or in the case of the first volumes, a Rollover Date the Issue Date) and ending not less than Calculati on Commodity Agent. Days prior to the last trading date of the relevant Futures Contract of the Commodity.
the highest volumes, a Rollover Date the Issue Date) and ending not less than Calculati on Commodity Agent. DE000N Silver ot SPOT \$/OZ (Bloomberg code: XAG < <crney>) SILVER of SPOT \$/OZ (Bloomberg code: XAG <<crney>) The close of the first Rollover Date the Issue Date) and ending not less than Calculati on Commodity. The close determined the case of the first Rollover Date the Issue Date) and ending not less than Calculati on Commodity. The close determined by the commodity. The close determined of the RyMEX determined of the Price of trading on the of previous period the commencing on the of previous Exchange expiratio Rollover , Inc.</crney></crney>
A commodity Business Contract of the relevant Futures Contract of the Commodity. 209,01
volumes, a Rollover Date the Jasue Date) and ending not less than Calculati on Capric to the last trading date of the relevant Futures Contract of the Commodity. Silver SPOT \$/OZ (Bloomberg code: XAG The close Of trading of
Solution Silver Silver Silver SpOT \$/OZ
Calculation on Commodity C
Calculati Calc
Calculati Calc
the Calculati on Commodity Agent. Days prior to the last trading date of the relevant Futures Contract of the Commodity. Silver SpOT \$/OZ (Bloomberg code: XAG < <cre>(Bloomberg code: XAG <<cre>Trecy>) (i) First nearby month of expiration of the Agent, in the prior on the expiration of the expiration of the expiration on the expiration of the expiration of the expiration on the expiration of the expiration on the expiration of the expiration of the expiration of the expiration on the expiration of the expiration of the expiration on the expiration of the expiration on the expiration of the</cre></cre>
Calculati on Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity
on Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,01 DE000N 2 G5N4S8 Silver SpOT \$/OZ (Bloomberg code: XAG < <crncy>) The price month of Calculation of the expiration n or (ii) period York the commencing month on the of previous Exchange expiratio Rollover , Inc.</crncy>
Agent. Agent. Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. Silver Silver-Sp ot SPOT \$/OZ (Bloomberg code: XAG <crncy>) The of calculation of the expiratio on the expiratio expiratio on the expiratio on the expiratio on the expiratio on the expiratio expiratio on the expiratio on the expiratio on the expiratio expi</crncy>
Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,01 DE000N G5N4S8 Silver Spot Sold (Bloomberg code: XAG (Crncy>) Silver Spot Sold (Bloomberg code: XAG (Bloomberg code: XAG (Crncy>)) Silver Spot Sold (Bloomberg code: XAG (Bloomberg code: XAG (Bloomberg code: XAG (Crncy>)) Silver Spot Sold (Bloomberg code: XAG (Bloomberg code: XAG (Bloomberg code: XAG (Bloomberg code: XAG (Crncy>)) Silver Spot Sold (Bloomberg code: XAG (B
the last trading date of the relevant Futures Contract of the Commodity. DE000N Silver Silver-Sp of SPOT \$/OZ (Bloomberg code: XAG Crncy>) Silver Silv
trading date of the relevant Futures Contract of the Commodity. 209,01 DE000N 2 Silver Silver-Sp of Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) The close of trading date of the relevant Futures Contract of the Commodity. The close of trading on the expiratio of Calculation of the nor (ii) period York the commencing month on the eprevious expiratio of the previous expiratio on the expiration on the expiration on the expiration of the expiration on the expiration of the expiration on the expiration of the exp
209,01 DE000N Silver Silver-Sp ot SPOT \$\(OZ\) (Bloomberg code: XAG <crney>) Silver Silver Silver Silver Silver SPOT \$\(OZ\) (Bloomberg code: XAG <crney>) Silver Silver Silver SPOT \$\(OZ\) (Bloomberg code: XAG <crney>) Silver Silver SPOT \$\(OZ\) (Bloomberg code: XAG <crney>) Silver SPOT \$\(OZ\) (Bloomberg code: XAG commencing code: XAG cod:</crney></crney></crney></crney>
209,01 DE000N Silver Silver-Sp ot SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Silver-Sp ot SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver Silver-Sp ot SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver-Sp Ot SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver-Sp Ot SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Silver-Sp Ot Silver-Sp Ot SPOT \$/OZ (Bloomberg code: XAG < Crncy>) Of Calculation Of the Exchange Exchange Code: XAG Ot Ot Ot Ot Ot Ot Ot O
209,01 DE000N Silver Silver-Sp ot SPOT \$\frac{1}{5}\text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\text{OZ} \text{OT} \frac{1}{5}\text{OT} \frac{1}{5}\te
209,01 DE000N Silver Silver-Sp ot SPOT \$\footnote{SPOT}\$ \$SPOT
209,01 DE000N Silver Silver-Sp ot SPOT \$/OZ (Bloomberg code: XAG <crncy>) Silver Silver Spot \$\frac{\text{SILVER}}{\text{SPOT \$\frac{\text{SPOT}}{\text{SPOT}}}}\$ The price nearby determined NYMEX of trading month by the Of Calculation of the expiratio nor (ii) period York the commencing month on the of previous Exchange expiratio Rollover , Inc.</crncy>
DE000N Silver Silver-Sp Ot Silver Silver-Sp Ot Silver Silver Ot Silver
209,01 DE000N G5N4S8 Silver Spot \$\(\) ot Silver Spot \$\(\) Silver Spot \$\(\) OZ (Bloomberg code: XAG < Crncy>) Silver Spot \$\(\) OZ (Bloomberg code: XAG < Crncy>) Silver Spot \$\(\) OZ (Bloomberg code: XAG < Crncy>) The price in First in A date, as nearby determined by the in or the code: A determined by the in or the interpretation of the interpretation in
209,01 DE000N G5N4S8 Silver Spot \$\(\) ot Silver Spot \$\(\) Silver Spot \$\(\) OZ (Bloomberg code: XAG < Crncy>) Silver Spot \$\(\) OZ (Bloomberg code: XAG < Crncy>) Silver Spot \$\(\) OZ (Bloomberg code: XAG < Crncy>) The price in First in A date, as nearby determined by the in or the code: A determined by the in or the interpretation of the interpretation in
2 G5N4S8 ot SPOT \$/OZ (Bloomberg code: XAG <crncy>) price nearby month by the of Calculation of the expiratio nor (ii) period york the commencing month on the of previous expiratio Rollover , Inc.</crncy>
(Bloomberg code: XAG < Crncy>) (Bloomberg code: XAG of Calculation of the expiratio nor (ii) period york the commencing month on the of previous expiratio Rollover , Inc.
code: XAG <crncy>) of calculation of the expiratio and commencing month on the of previous expiratio approximation of the expiratio approximately approxima</crncy>
Crncy>) expiratio n or (ii) Agent, in the period New York the commencing month on the of previous Exchange expiratio expiratio n or (ii) Rollover n or (iii)
n or (ii) period York the commencing Mercantil month on the e of previous Exchange expiratio Rollover , Inc.
the commencing month on the e of previous Exchange expiratio Rollover , Inc.
month on the e of previous Exchange expiratio Rollover , Inc.
of previous Exchange expiratio Rollover , Inc.
expiratio Rollover , Inc.
the the case of
volumes, a Rollover
s Date the
determin Issue Date)
ed by and ending
the not less than
Calculati 5

						on	Commodity		
						Agent.	Business		
						"	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,01	DE000N	Silver	Silver-Sp	SILVER	The	(i) First	A date, as	The	The close
3	G5N4T6		ot	SPOT \$/OZ	price	nearby	determined	NYMEX	of trading
				(Bloomberg	1	month	by the	Division	on the
				code: XAG		of	Calculation	of the	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the	New	Exchange
				<critcy>)</critcy>					
						n or (ii)	period .	York	
						the	commencing	Mercantil	
		l				month	on the	e	
		l				of	previous	Exchange	
		l				expiratio	Rollover	, Inc.	
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						1	Date the		
						S			
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						1 igent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
		l					the		
		l					Commodity.		
209,01	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
4	G5N4U4	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
"	UJN4U4	Crude Oil		code: CLQ2	Price	month	by the	Division	on the
		l	X			of			
		l		<cmdty> and</cmdty>			Calculation	of the	Exchange
		l		after the first		expiratio	Agent, in the	New	
		l		Rollover Date		n or (ii)	period	York	
		1		the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in	,	
		1		Commu c i.		the	the case of		
		1							
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
		l				ed by	and ending		
						the	not less than		
		1				Calculati	5		
				ī		- carculati	. ~		

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
		1					of the		
							relevant		
							Futures		
							Contract of		
							the		
200.01	DEGGOVI	337TH		T '.' 11	TTI.	(') E' /	Commodity.	TD1	T1 1
209,01		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
5	G5N4V2	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		l		page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	, inc.	
				Contract.		the	the case of		
							the case of the first		
						highest			
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
		l					the		
							Commodity.		
209,01	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
6		1	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
10	G5N4W0	Crude Oil			price				
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
		l		2011.1401.		the	the case of		
		l				highest	the first		
						_			
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
		l				the	not less than		
						Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.01	DECOM	XX //DX	011 11/201	T 1.1 11	TO 1	(1) E!	Commodity.	TEVI	TTI I
209,01	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	The	The close
7	G5N4X8	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	C
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of			
		1					previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati			
						l	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,01	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	The	The close
8	G5N4Y6	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
		1	X	code: CLQ2		month	by the	Division	on the
		1		<cmdty> and</cmdty>		of	Calculation	of the	Exchange
		1		after the first		expiratio	Agent, in the	New	-8-
		1		Rollover Date		n or (ii)	period	York	
		1		the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1							
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a	Rollover		
		1				s	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the			
		1					not less than		
1	I	ı		Ī	Ī	Calculati	5	i	

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
209,01	DE000N	WTI	OIL-WTI	Initially	The	(i) First	Commodity.	The	The close
1						` '	A date, as		
9	G5N4Z3	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						-			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						1 1801111	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,02	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
0	G5N406	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2	1	month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Latinange
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
						month	on the		
		1		page referring				E1	
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati			
1	ı	ı		Ī	Ī	Caiculati	5	ı	

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.02	DECOM	XX //DX	011 11/201	T 1.1 11	TO 1	(1) E!	Commodity.	TEVI	mi i
209,02		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
1	G5N414	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	C
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of			
		1					previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati			
							5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,02	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	The	The close
2	G5N422	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
		1	X	code: CLQ2		month	by the	Division	on the
		1		<cmdty> and</cmdty>		of	Calculation	of the	Exchange
		1		after the first		expiratio	Agent, in the	New	-8-
		1		Rollover Date		n or (ii)	period	York	
		1		the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1				monun of			
		1		to the relevant			previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a	Rollover		
		1				s	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the			
		1					not less than		
1	1	I	Ī			Calculati	5	I	

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
		1					of the		
							relevant		
							Futures		
							Contract of		
							the		
209,02	DE000N	WTI	OIL-WTI	Initially	The	(i) First	Commodity.	The	The close
1 -						` '	A date, as		
3	G5N430	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						rigent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,02	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
4	G5N448	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
	0011110		X	code: CLQ2		month	by the	Division	on the
			**	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Lacitatige
				Rollover Date		n or (ii)	period	York	
						the			
				the Bloomberg			commencing	Mercantil	
				page referring		month	on the	e F 1	
				to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a			
		1				s	Date the		
		1				determin	Issue Date)		
						ed by	and ending		
						the Calculati	not less than 5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.02	DECOON	WTI	OH WITT	Initialla-	T1	(i) E:4	Commodity.	The	The -1.
209,02		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
5	G5N455	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	, 1110.	
				Contract.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						1150111.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,02	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
6	G5N463	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
[]	3211703	Si uuc Oii	X	code: CLQ2		month	by the	Division	on the
			^	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Exchange
				Rollover Date					
						n or (ii)	period .	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
	1					volumes, a			
				Ī	I	I voidines, a			
						c	I I late the		
						S	Date the		
						determin	Issue Date)		
						determin ed by	Issue Date) and ending		
						determin	Issue Date)		

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
		1					of the		
							relevant		
							Futures		
							Contract of		
		1					the		
209,02	DE000N	WTI	OIL-WTI	Initially	The	(i) First	Commodity.	The	The close
1 -		1		•		` '	A date, as		
7	G5N471	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						-			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						11501111	Days prior to		
							the last		
							trading date		
							of the		
							l .		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,02	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
8	G5N489	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2	1	month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Latinange
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
						month	on the		
		1		page referring				E1	
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
1	1	I	I			Calculati	5	ı	

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
		1					trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,02	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	The	The close
9	G5N497	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Literiumge
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e F 1	
				to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
		1				the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
L					L		Commodity.		
209,03	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
0	G5N5A3	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
1	55115115		X	code: CLQ2		month	by the	Division	on the
			^	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Exchange
						-			
				Rollover Date		n or (ii)	period .	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
						the	the case of		
		1				highest	the first		
		1				_			
		1				volumes, a			
		1				S	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the	not less than		
		1				Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.02	DECOM	XX //DX	011 11/201	T 1.1 11	TO I	(1) E!	Commodity.	TEVI	mi i
209,03		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
1	G5N5B1	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of			
		1					previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
							-		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,03		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
2	G5N5C9	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
		1	X	code: CLQ2		month	by the	Division	on the
		1		<cmdty> and</cmdty>		of	Calculation	of the	Exchange
		1		after the first		expiratio	Agent, in the	New	-8-
		1		Rollover Date		n or (ii)	period	York	
		1		the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1							
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a	Rollover		
		1				s	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the			
		1					not less than		
1	Ī	I	Ī	Ī	1	Calculati	5	I	

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
		1					the		
209,03	DE000N	WTI	OIL-WTI	Initially	The	(i) First	Commodity.	The	The close
1 -						` '	A date, as		
3	G5N5D7	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						-			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						1 1801111	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,03	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
4	G5N5E5	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2	1	month	by the	Division	on the
			-	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
						month	on the		
		1		page referring				E1	
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
1	Ī	I	Ī			Calculati	5	I	

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
		1					of the		
							relevant		
							Futures		
							Contract of		
							the		
200.02	DEOCONI	XVTI	OH WTI	T. '4' - 11	TI	(') E' 4	Commodity.	Tri.	The close
209,03		WTI	OIL-WTI		The	(i) First	A date, as	The	
5	G5N5F2	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						1			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						11801111	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
						<u> </u>	Commodity.		
209,03	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
6	G5N5G0	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2	1	month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the		
		1						e Evaluation	
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
1				Ī	i	ı Caiculali	IJ		

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
		1					of the		
							relevant		
							Futures		
							Contract of		
							the		
200.02	DECOON	WTI	OII WIT	Initially.	The	(i) E:4	Commodity.	The	The close
209,03			OIL-WTI			(i) First	A date, as		
7	G5N5H8	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	, 1110.	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						rigent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,03	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
8	G5N5J4	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2	1	month	by the	Division	on the
			**	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Lacitatige
				Rollover Date		n or (ii)	period	York	
						the			
				the Bloomberg			commencing	Mercantil	
				page referring		month	on the	e F 1	
				to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a			
		1				s	Date the		
		1				determin	Issue Date)		
						ed by	and ending		
						the	not less than		
				Ī	i	Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.02	DECOM	XX //DX	011 11/201	T 1.1 11	TO 1	(1) E!	Commodity.	TEVI	TTI I
209,03		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
9	G5N5K2	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	C
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1		to the relevant		of			
		1					previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati			
						l	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,04		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
0	G5N5L0	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
		1	X	code: CLQ2		month	by the	Division	on the
		1		<cmdty> and</cmdty>		of	Calculation	of the	Exchange
		1		after the first		expiratio	Agent, in the	New	-8-
		1		Rollover Date		n or (ii)	period	York	
		1		the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1				of			
		1		to the relevant			previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a	Rollover		
		1				s	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the	not less than		
		1							
1	ı	I	Ī	Ī	I	Calculati	5	I	1

209.04 DE000N WTI OIL-WTI Initially Code: CLQ2 Commys and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.										
209,04 DE000N Touch oil NyME Bloomberg page referring to the relevant Futures Commencing of the Bloomberg page referring contract. See Some Contract of the relevant Futures Commodity.								Commodity		
209,04 DE000N WTI OIL-WTI Initially The Gase of the Rist trading date of the relevant Futures Contract of the Commodity. The Calculation of Calculation of Calculation of Calculation of Calculation of the relevant Futures Contract. The Captage of the Rist The Captage of the Captage of the Rist The Capt							Agent.			
209,04 DE000N WTI Crude Oil -NYME Standard Futures Commodity.										
209,04 DE000N WTI OIL-WTI Initially Crude Oil -NYME Rollover Date the Bloomberg page referring to the refevant Futures Contract of the case of highest trading date of the Calculation on Agent, in the first trading date of the Calculation on Agent, in the first trading date of the Calculation on Agent, in the first trading date of the case of the Calculation on the case of the Calculation on the of the case of the cas								the last		
209,04 DE000N WTI Crude Oil -NYME Bloomberg Code: CLQ2 Cdd: Clausition Clausit								trading date		
209,04 DE000N WTI Crude Oil Normal of the commodity Section Contract of the commodity Crude Oil Normal of the commodity Normal o								of the		
209,04 DE000N WTI Crude Oil Norther Contract of the Commodity. Crude Oil Norther Contract of the Commodity. Crude Oil Norther Crude Oil Nor								relevant		
DE000N WTI GSNSM8 Crude Oil NWTI GSNSM8 Crude Oil NWTI Rollover Date the Bloomberg page referring to the relevant Futures Contract of the Calculation on the of the commondity Contract of the common Calculation on the previous expiration on the common of the the first volumes, a Rollover Date the Bloomberg page referring to the relevant Futures Contract Numerical Provided Calculation on the previous expiration on the previous expiration on the common of the previous expiration on the common of the previous expiration on the determine and by the contract of the relevant Futures Contract of the Rollover Date Commodity Contract of the relevant Futures Contract of the Rollover Date Commodity Contract of the relevant Futures Contract of the Rollover Date Common of the previous Contract of the relevant Futures Contract of the Rollover Date Common of the previous Contract of the relevant Futures Contract of the Rollover Date Common of the previous Contract of the Rollover Date Common of the previous Contract of the Rollover Date Common of the previous Contract of the Rollover Date Contract of t										
209,04 DE000N WTI Crude Oil Name Crude Oil Name Calculation Calculat										
DE000N Crude Oil A										
DE000N Crude Oil NYME GSNSM8 Crude Oil NYME GSNSM8 Crude Oil NYME Gode: CL.Q2 CCmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Simple of the Galculation on the determine delay the GSNSM8 Crude Oil NYME Contract. Commodity Contract Contract Commodity Contract Cont										
The commencing of the case of the first trading date of the such angular to the relevant Futures Contract. The Commodity Agent. The										
X code: CLQ2 CCmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Contract of the Calculation of the case of highest the first volumes, a Rollover Date the determining and the contract of the Calculation of the commencing on the Exchange Previous expiration of Calculation of the commencing of the commencing on the Exchange Previous expiration of the Calculation of the case of highest in the nor (ii) the commencing of the commencing on the Exchange Previous expiration of the Calculation of the Calculation of the captering to the relevant Prutures Contract of the Calculation of the captering to the relevant Prutures Contract of the Calculation of the captering to the relevant Prutures Contract of the Calculation of the captering to the relevant Prutures Contract of the Calculation of the Calculation of the captering to the commencing of the captering to the relevant Prutures Contract of the Calculation of the Calculation of the Calculation of the captering to the commencing of the captering to the captering to the captering to the captering to the relevant Prutures Contract of the Calculation of the Calculation of the captering to the captering the commencing of the captering the captering that the captering to the captering the captering that the	209,04	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
Calculation	1	G5N5M8	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
Calculation				X	code: CLO2	1	month	by the	Division	on the
after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Agent, in the period commencing to the relevant Futures Rollover Date the Bloomberg page referring to the relevant Futures Contract. Agent, in the period commencing on the previous (and previous page referring to the relevant Futures Rollover Date the first volumes, a capitation of the previous (and ending not less than Calculating to the last trading date of the relevant Futures Commodity. Agent, in the period commencing on the previous (and ending not less than Calculating to the relevant Futures (and ending not less than Calculating to the relevant Futures (and ending not less than Calculating to the relevant Futures (and ending not less than Calculating the previous (and ending not less than Calculating the									of the	
Rollover Date the Bloomberg page referring to the relevant Futures Contract. Normal the case of the first volumes, a Rollover Date the determine define relevant Futures Contract Normal the case of the first volumes, a Rollover Date (bighest volumes, a Rollover (bighest volumes, a Rollover Date (bighest volumes, a Rollover										Exchange
the Bloomberg page referring to the relevant Futures Contract. Commencing page referring to the relevant Futures Contract. Commodity							-	_		
page referring to the relevant Futures Contract. Date (or in the case of the first volumes, a Rollover Date (highest volumes, a Rollover Da										
to the relevant Futures Contract. The contract of the relevant Futures Futures Contract. The contract of the relevant for the first rading date of the relevant for the first for the first for the relevant for the first for the first for the first for the relevant for the relevant for the relevant for the relevant for the first for the fir										
Futures Contract. Futures Contract of the relevant Futures Contract of the Commodity. Futures Contract of the Commodity. Futures Contract of the Futures Contract of the Futures Contract of the Contract of										
Contract. Nwith the highest volumes, a Rollover Date the lissue Date) and ending not less than 5 commodity. 209,04 DE000N 2									_	
the highest volumes, a Rollover Date the lissue Date) and ending not less than Calculati 5 on Commodity. 209,04 DE000N 2 WTI Crude Oil 2 G5N5N6 Crude Oil Rollower Date the first Rollower Date the first Rollower Date the lassue Date) and ending not less than Calculati 5 on Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,04 DE000N 2 WTI Crude Oil SNYME Rollower Date the first Rollower Date the first Rollower Date the Bloomberg page referring to the relevant Futures Contract. A date, as determined by the Oil Calculation of the Sexchange Rollower Date the Bloomberg page referring to the relevant Futures Contract. The close of the first the determined of previous Exchange Rollower Date (or in the case of the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Rollover Date (highest the first volumes, a Rollover Date the lissue Date (highest the first volumes, a Date the lissue Date (highest the first volumes, a Date the lissue Date (highest the first volumes, a Date the lissue Date (highest the first volumes, a Date the lissue Date (highest the first volumes, a Date the lissue Date (highest the first volumes, a Date (highe					Futures			Rollover	, Inc.	
highest volumes, a Rollover Date the determin ed by and ending not less than Calculati on Commodity Agent. Business Days prior to the last trading date of the relevant Futures (Contract of the SNSN6 Crude Oil SNSN6 Crude Oil -NYME Agent. Bloomberg vode: CLQ2 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures (Contract.) DE000N G5NSN6 Crude Oil SNSN6 Crude Oil SNSN6</cmdty>					Contract.		n with			
volumes, a Rollover s Date the determin ed by and ending not less than Calculati on Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,04 DE000N WTI Crude Oil -NYME Bloomberg x Code: CLQ2 < Cmdty> and ending to the relevant Priorice nearby determined by the commodity by the of Calculation of Calculation of Calculation of Calculation on the expiration on the commencing page referring to the relevant Futures Contract. Volumes, a Rollover S Date the Blosse Days Date the Bloss Days prior to the last trading date of the relevant Futures Contract of the Case of the determined by the of Calculation of the expiration of Calculation of the commencing month on the commencing to the relevant Futures Contract. Volumes, a Rollover S Date the Blosse Date the Blosse Date the Bloss Days prior to the last trading the relevant Pittures (and the determine of the determine to the relevant Pittures (and the determine to the relevant Pittures (and the determine to the							the	the case of		
volumes, a Rollover s Date the determin ed by and ending not less than Calculati on Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,04 DE000N WTI Crude Oil -NYME Bloomberg x Code: CLQ2 < Cmdty> and ending to the relevant Priorice nearby determined by the commodity by the of Calculation of Calculation of Calculation of Calculation on the expiration on the commencing page referring to the relevant Futures Contract. Volumes, a Rollover S Date the Blosse Days Date the Bloss Days prior to the last trading date of the relevant Futures Contract of the Case of the determined by the of Calculation of the expiration of Calculation of the commencing month on the commencing to the relevant Futures Contract. Volumes, a Rollover S Date the Blosse Date the Blosse Date the Bloss Days prior to the last trading the relevant Pittures (and the determine of the determine to the relevant the Blosse Days prior to the determine of the relevant Pittures (and the determine to the deter							highest	the first		
Solute the Issue Date) and ending not less than Solution Calculation Solution								Rollover		
DE000N WTI OIL-WTI Initially The Contract of the Commodity Agent. Calculation The code: CLQ2 CCmdty2 and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract of the Commencing The commencing							-			
209,04 DE000N WTI Crude Oil NYME Sollower Date the Bloomberg page referring to the relevant Futures Commotive Calculation of the Rollower Date the Bloomberg page referring to the relevant Futures Contract. Contract. Contract. Contract of the relevant Calculation of the relevant Calculation of the recommencing on the standard ending not less than Commodity										
DE000N WTI Crude Oil NyME Some code: CLQ2 Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Contract. Contract. Contract. Contract. Calculati Calculat										
Calculation Commodity Agent. Susiness Days prior to the last trading date of the relevant Futures Contract of the Commodity.										
on Commodity Business Days prior to the last trading date of the relevant Futures Contract of the G5N5N6 Crude Oil OIL-WTI Initially Agent. NYME Bloomberg Code: CLQ2 Code: CLQ										
Agent. Agent. Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. The Commodity. The Commodity. The price nearby determined by the Of Calculation of the Exchange Agent. Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. The Commodity. The Commodity. The Commodity. The Commodity. A date, as Of trading of tearning month of Calculation of the Exchange NYMEX NYMEX NYMEX NYMEX Nor trading New York Calculation of the Exchange New York Commencing on the expiratio on the expiratio on the expiratio on the expiratio on the commencing on the expiratio of the Exchange Rollover New York The Close of trading on the expiratio of the Exchange Rollover New York the first the							Calculati	_		
Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,04 DE000N 2 G5N5N6 Crude Oil Signature Price P							on			
Days prior to the last trading date of the relevant Futures Contract of the Commodity. 209,04 DE000N 2 WTI G5N5N6 Crude Oil Synthesis Rollover Date the Bloomberg page referring page referring to the relevant Futures Contract. Days prior to the last trading date of the relevant Futures Contract of the Commodity. The Cose of trading month of Calculation of the Exchange of trading on the expiratio of the expiratio on the expiration on							Agent.	Business		
the last trading date of the relevant Futures Contract of the Commodity. 209,04 DE000N WTI G5N5N6 Crude Oil X Crude Oil X Crude Oil Simple State of the relevant Futures Contract of the Commodity. A date, as nearby determined by the Of Calculation of the NYMEX of trading on the Exchange New York Mercantil e of previous Exchange expiratio on the of previous Exchange expiratio now the the case of highest the first							~	Days prior to		
DE000N WTI OIL-WTI Initially Crude Oil OIL-WTI Rollover Date the Bloomberg page referring to the relevant Futures Commodity.										
209,04 DE000N WTI Crude Oil -NYME X Comberg Code: CLQ2 CCmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. The close Calculation Calculation Commencing								trading date		
209,04 DE000N WTI OIL-WTI Initially The close of trading on the Exchange Contract. The close Calculation C										
209,04 DE000N WTI OIL-WTI Initially Bloomberg code: CLQ2 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Futures Contract of the Commodity. The close Commodity The (i) First A date, as nearby determined NYMEX NYMEX Of trading on the Exchange Exchange Calculation of the Exchange Exchange Contract. Of period Of previous Exchange Exchange Contract. Of Date (or in the the case of highest the first Date (or in the first Contract. Of Date (or in the the case of highest the first Date (or in the first Contract. Of Date (or in the first Of Date (or in the first Contract. Of Date (or in the first Of Date (or in the first Contract. Of Date (or in the first Contract.</cmdty>										
DE000N WTI OIL-WTI Initially The price G5N5N6 Crude Oil OIL-WTI Initially The price Commodity.										
209,04 DE000N WTI Crude Oil -NYME A Solver Date the Bloomberg page referring to the relevant Futures Contract. The Commodity. The Cise A date, as A date, as determined by the Division of the Exchange of the Exchange expiration on the expi										
DE000N WTI OIL-WTI Initially The G5N5N6 Crude Oil OIL-WTI Shoomberg Code: CLQ2 Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. The Commodity. The (i) First A date, as The NYMEX A date, as The NYMEX Of trading On the Exchange Code: CLQ2 Cmdty> and after the first Rollover Date Calculation of the Exchange Commencing month on the of previous Exchange Exchange Futures Contract. The close Of trading On the Exchange Commencing month of previous Exchange Futures Contract. The close Of trading On the Exchange Of Previous Exchange The close Of The close Of The close Of Of The close The close Of The close Of The close Of The close The close Of The close The clos										
209,04 DE000N WTI OIL-WTI Initially The G5N5N6 Crude Oil -NYME X Bloomberg code: CLQ2 Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. The close Initially The Division Of trading OIL-WTI Initially The Division Of trading OIL-WTI Initially The Division Of trading OIL-WTI OIL-WTI Initially The Division Of trading On the Exchange Exchange OIL-WTI										
209,04 DE000N WTI OIL-WTI Initially The G5N5N6 Crude Oil -NYME X Bloomberg code: CLQ2 Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. The close Initially The Division Of trading OIL-WTI Initially The Division Of trading OIL-WTI Initially The Division Of trading OIL-WTI OIL-WTI Initially The Division Of trading On the Exchange Exchange OIL-WTI						L		Commodity.		
2 G5N5N6 Crude Oil -NYME X Bloomberg code: CLQ2 < Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. Bloomberg price nearby month by the Oil by	209,04	DE000N	WTI	OIL-WTI	Initially	The	(i) First		The	The close
X code: CLQ2 <month agent,="" bloomberg="" calculation="" contract.="" exchange="" expiratio="" futures="" in="" month="" month<="" new="" of="" on="" page="" period="" previous="" referring="" relevant="" td="" the="" to="" york=""><td></td><td></td><td></td><td></td><td></td><td>price</td><td>` /</td><td></td><td></td><td></td></month>						price	` /			
Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. of calculation Agent, in the expiratio nor (ii) period york Mercantil expiratio on the expiratio nor the previous expiratio now the the case of highest the first		22112110								
after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. after the first Rollover Date to the Bloomberg to the relevant Futures Contract. after the first expiratio n or (ii) period york Mercantil e previous Exchange Rollover n with Date (or in the the case of highest the first				**						
Rollover Date the Bloomberg page referring to the relevant Futures Contract. Rollover Date the Bloomberg page referring to the relevant of previous Exchange expiratio Rollover n with Date (or in the the case of highest the first										Lacitatige
the Bloomberg page referring to the relevant Futures Contract. the commencing month on the e previous Exchange Rollover n with Date (or in the case of highest the first							-			
page referring to the relevant Futures Contract. Date (or in the case of highest the first contract con										
to the relevant Futures Contract. of previous expiratio n with the the case of highest the first Exchange , Inc.										
Futures Contract. Putures expiratio Rollover Inc. Date (or in the case of highest the first Contract Potential Contract Potential Contract Potential Potential Contr										
Contract. n with Date (or in the case of highest the first									Exchange	
Contract. n with Date (or in the case of highest the first					Futures		expiratio	Rollover	, Inc.	
the the case of highest the first					Contract.		n with	Date (or in		
highest the first										
I I I I I I I I I I I I I I I I I I I							volumes, a			
s Date the										
determin Issue Date)										
ed by and ending										
the not less than										
Calculati 5							Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.04	DECOON	337TI		T '.' 11	TTI	(') E' /	Commodity.	TD1	TT1 1
209,04		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
3	G5N5P1	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	е	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	, inc.	
				Commact.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,04	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
4	G5N5Q9	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
	POSNICO	Crude Oil		code: CLQ2	price	month	by the	Division	on the
			X			montn of			
				<cmdty> and</cmdty>			Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period .	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
				1				l	
						C	I lata tha		
						S	Date the		
						determin	Issue Date)		
						determin ed by	Issue Date) and ending		
						determin	Issue Date)		

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.04	DECOM	XX //DX	011 11/201	T 1.1 11	TO 1	(1) E!	Commodity.	TEVI	mi i
209,04		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
5	G5N5R7	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	C
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of			
							previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati			
						l	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,04		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
6	G5N5S5	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
		1	X	code: CLQ2		month	by the	Division	on the
		1		<cmdty> and</cmdty>		of	Calculation	of the	Exchange
		1		after the first		expiratio	Agent, in the	New	-8-
		1		Rollover Date		n or (ii)	period	York	
		1		the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1				of			
		1		to the relevant			previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
		1				the	the case of		
		1				highest	the first		
		1				volumes, a	Rollover		
		1				s	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the			
		1					not less than		
1	ı	ı		Ī	Ī	Calculati	5	i	

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,04	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
7	G5N5T3	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Literiunge
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e F 1	
				to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
		1				the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						"	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,04	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
8	G5N5U1	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
1	3311301		X	code: CLQ2		month	by the	Division	on the
			1	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Exchange
				Rollover Date		n or (ii)	period .	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
						the	the case of		
		1				highest	the first		
		1				_			
		1				volumes, a			
		1				S	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the	not less than		
		1				Calculati	5		

						on Agent.	Commodity Business Days prior to the last trading date of the relevant Futures Contract of		
							the		
							Commodity.		
209,04	DE000N G5N5V9	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLQ2 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
209,05	DE000N G5N5W7	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLQ2 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange

on Commodit	/
Agent. Business	
Days prior	to
the last	
trading dat	e
of the	
relevant	
Futures	
Contract o	,
the	
Commodit	
209,05 DE000N WTI OIL-WTI Initially The (i) First A date, as	The The close
1 G5N5X5 Crude Oil -NYME Bloomberg price nearby determined	1 5
X code: CLQ2 month by the	Division on the
	of the Exchange
after the first expiratio Agent, in t	
Rollover Date n or (ii) period	York
the Bloomberg the commencing	
page referring month on the	e
	Exchange
Futures expiratio Rollover	, Inc.
Contract. n with Date (or in	
the the case of	
highest the first	
volumes, a Rollover	
s Date the	
determin Issue Date	
ed by and ending	
the not less that	
	"
on Commodit	/
Agent. Business	
Days prior	to
the last	
trading dat	e
of the	
relevant	
Futures	
Contract o	,
the	
Commodit	
209,05 DE000N WTI OIL-WTI Initially The (i) First A date, as	The The close
2 G5N5Y3 Crude Oil -NYME Bloomberg price nearby determined	1 9
X code: CLQ2 month by the	Division on the
Cmdty> and of Calculation	
after the first expiratio Agent, in t	
Rollover Date nor (ii) period	York
the Bloomberg the commencing	
	<u> </u>
	e E1
to the relevant of previous	Exchange
Futures expiratio Rollover	, Inc.
Contract. n with Date (or in	
the the case of	
highest the first	
volumes, a Rollover	
s Date the	
determin Issue Date	1 1
ed by and ending	
ed by and ending the not less that Calculati 5	

209,05	DE000N G5N5Z0	WTI Crude Oil	OIL-WTI -NYME	Bloomberg	The price	on Agent. (i) First nearby month	Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined	The NYMEX Division	The close of trading on the
			X	code: CLQ2 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>		of expiratio n or (ii) the month of expiratio n with the highest volumes, as determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	of the New York Mercantil e Exchange , Inc.	Exchange
209,05	DE000N G5N505	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLQ2 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange

						on	Commodity		
						Agent.	Business		
							Days prior to		
		1					the last		
							trading date		
		1					of the		
							relevant		
							Futures		
							Contract of		
							the		
200.05	DEGGOVI	337TH		T '.' 11	TTI.	(') E' /	Commodity.	TD1	T1 1
209,05		WTI	OIL-WTI		The	(i) First	A date, as	The	The close
5	G5N513	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	е	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	, inc.	
				Commact.		the	the case of		
							the case of the first		
						highest			
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
							Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
		1					the		
							Commodity.		
209,05	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
6		1	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
10	G5N521	Crude Oil			price				
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				_ = = = = = = = = = = = = = = = = = = =		the	the case of		
						highest	the first		
						_			
		1				volumes, a			
		1				S	Date the		
						determin	Issue Date)		
		1				ed by	and ending		
						the	not less than		
						Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,05	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
7	G5N539	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Literiumge
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						~	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,05	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
8	G5N547	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
	3311371		X	code: CLQ2		month	by the	Division	on the
			^	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Exchange
						-			
		1		Rollover Date		n or (ii)	period .	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
						the	the case of		
		1				highest	the first		
		1				volumes, a			
		1							
		1				S	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the	not less than		
		1				Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,05	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	The	The close
9	G5N554	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Literiumge
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e E 1	
				to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in		
		1				the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						~	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
L					L		Commodity.		
209,06	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
0	G5N562	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
	331,302		X	code: CLQ2		month	by the	Division	on the
			**	<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	Dachange
		1		Rollover Date		-		York	
		1				n or (ii)	period .		
		1		the Bloomberg		the	commencing	Mercantil	
		1		page referring		month	on the	e	
		1		to the relevant		of	previous	Exchange	
		1		Futures		expiratio	Rollover	, Inc.	
		1		Contract.		n with	Date (or in		
						the	the case of		
		1				highest	the first		
		1				volumes, a			
		1							
		1				S	Date the		
		1				determin	Issue Date)		
		1				ed by	and ending		
		1				the	not less than		
		1				Calculati	5		

						on	Commodity		
						Agent.	Business		
							Days prior to		
		l					the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
200.06	DECOON	WTI	OII WIT	Initially.	The	(i) E:4	Commodity.	The	The close
	DE000N		OIL-WTI			(i) First	A date, as		
1	G5N570	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2		month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
				page referring		month	on the	e	
				to the relevant		of	previous	Exchange	
				Futures		expiratio	Rollover	, Inc.	
				Contract.		n with	Date (or in	,	
				Commun.		the	the case of		
						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						11501111	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
209,06	DE000N	WTI	OIL-WTI	Initially	The	(i) First	A date, as	The	The close
2	G5N588	Crude Oil	-NYME	Bloomberg	price	nearby	determined	NYMEX	of trading
			X	code: CLQ2	1	month	by the	Division	on the
				<cmdty> and</cmdty>		of	Calculation	of the	Exchange
				after the first		expiratio	Agent, in the	New	
				Rollover Date		n or (ii)	period	York	
				the Bloomberg		the	commencing	Mercantil	
		l		page referring		month	on the		
		l				of		e Evaluation	
		l		to the relevant			previous	Exchange	
		l		Futures		expiratio	Rollover	, Inc.	
		l		Contract.		n with	Date (or in		
		l				the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
1	1	I	I			Calculati	5	ı	

					
		on	Commodity		
		Agent.	Business		
			Days prior to		
			the last		
			trading date		
			of the		
			relevant		
			Futures		
			Contract of		
			the		
			Commodity.		
			Commounty.		
28	Fund Certificate Provisions	Not Applicable			
		The trapping and			
29	Government Bond Certificate Provisions	Not Applicable			
29	Government Bond Certificate Frovisions	Not Applicable			
	1				
30	Other Bond Certificate Provisions	Not Applicable			
	1				
31	Index Futures Certificate Provisions	Not Applicable			
-			·		
Signed	on behalf of the Issuer:				
Signed	of behalf of the issuer.				
Ву:					
Duly authorised					
,					
Ву:					

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
--

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>
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>

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
DE000NG5N4N9	Not Applicable	NG5N4N
DE000NG5N4P4	Not Applicable	NG5N4P
DE000NG5N4Q2	Not Applicable	NG5N4Q
DE000NG5N4R0	Not Applicable	NG5N4R
DE000NG5N4S8	Not Applicable	NG5N4S
DE000NG5N4T6	Not Applicable	NG5N4T
DE000NG5N4U4	Not Applicable	NG5N4U
DE000NG5N4V2	Not Applicable	NG5N4V
DE000NG5N4W0	Not Applicable	NG5N4W
DE000NG5N4X8	Not Applicable	NG5N4X
DE000NG5N4Y6	Not Applicable	NG5N4Y
DE000NG5N4Z3	Not Applicable	NG5N4Z
DE000NG5N406	Not Applicable	NG5N40
DE000NG5N414	Not Applicable	NG5N41
DE000NG5N422	Not Applicable	NG5N42
DE000NG5N430	Not Applicable	NG5N43
DE000NG5N448	Not Applicable	NG5N44
DE000NG5N455	Not Applicable	NG5N45
DE000NG5N463	Not Applicable	NG5N46
DE000NG5N471	Not Applicable	NG5N47
DE000NG5N489	Not Applicable	NG5N48
DE000NG5N497	Not Applicable	NG5N49
DE000NG5N5A3	Not Applicable	NG5N5A
DE000NG5N5B1	Not Applicable	NG5N5B
DE000NG5N5C9	Not Applicable	NG5N5C
DE000NG5N5D7	Not Applicable	NG5N5D
DE000NG5N5E5	Not Applicable	NG5N5E
DE000NG5N5F2	Not Applicable	NG5N5F
DE000NG5N5G0	Not Applicable	NG5N5G
DE000NG5N5H8	Not Applicable	NG5N5H
DE000NG5N5J4	Not Applicable	NG5N5J
DE000NG5N5K2	Not Applicable	NG5N5K
DE000NG5N5L0	Not Applicable	NG5N5L
DE000NG5N5M8	Not Applicable	NG5N5M
DE000NG5N5N6	Not Applicable	NG5N5N
DE000NG5N5P1	Not Applicable	NG5N5P

DE000NG5N5Q9	Not Applicable	NG5N5Q	
DE000NG5N5R7	Not Applicable	NG5N5R	
DE000NG5N5S5	Not Applicable	NG5N5S	
DE000NG5N5T3	Not Applicable	NG5N5T	
DE000NG5N5U1	Not Applicable	NG5N5U	
DE000NG5N5V9	Not Applicable	NG5N5V	
DE000NG5N5W7	Not Applicable	NG5N5W	
DE000NG5N5X5	Not Applicable	NG5N5X	
DE000NG5N5Y3	Not Applicable	NG5N5Y	
DE000NG5N5Z0	Not Applicable	NG5N5Z	
DE000NG5N505	Not Applicable	NG5N50	
DE000NG5N513	Not Applicable	NG5N51	
DE000NG5N521	Not Applicable	NG5N52	
DE000NG5N539	Not Applicable	NG5N53	
DE000NG5N547	Not Applicable	NG5N54	
DE000NG5N554	Not Applicable	NG5N55	
DE000NG5N562	Not Applicable	NG5N56	
DE000NG5N570	Not Applicable	NG5N57	
DE000NG5N588	Not Applicable	NG5N58	

(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:	Not 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