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
225,645	NG53HZ	DE000NG53HZ6	1,000,000	ING Long Commodity Open End Turbo
				Certificate
225,646	NG53H0	DE000NG53H06	1,000,000	ING Long Commodity Open End Turbo
				Certificate
225,647	NG53H1	DE000NG53H14	1,000,000	ING Long Commodity Open End Turbo Certificate
225,648	NG53H2	DE000NG53H22	1,000,000	ING Long Commodity Open End Turbo Certificate
225,649	NG53H3	DE000NG53H30	1,000,000	ING Long Commodity Open End Turbo Certificate
225,650	NG53H4	DE000NG53H48	1,000,000	ING Long Commodity Open End Turbo
- , *			,,	Certificate
225,651	NG53H5	DE000NG53H55	1,000,000	ING Long Commodity Open End Turbo
,			-,,	Certificate
225,652	NG53H6	DE000NG53H63	1,000,000	ING Long Commodity Open End Turbo
,			-,,	Certificate
225,653	NG53H7	DE000NG53H71	1,000,000	ING Long Commodity Open End Turbo
,			-,,	Certificate
225,654	NG53H8	DE000NG53H89	1,000,000	ING Long Commodity Open End Turbo
220,001			1,000,000	Certificate
225,655	NG53H9	DE000NG53H97	1,000,000	ING Long Commodity Open End Turbo
,			1,000,000	Certificate
225,656	NG53JA	DE000NG53JA5	1,000,000	ING Long Commodity Open End Turbo
-)			,,	Certificate
225,657	NG53JB	DE000NG53JB3	1,000,000	ING Long Commodity Open End Turbo
-)			,,	Certificate
225,658	NG53JC	DE000NG53JC1	500,000	ING Long Commodity Open End Turbo
,			,	Certificate
225,659	NG53JD	DE000NG53JD9	500,000	ING Long Commodity Open End Turbo
				Certificate
225,660	NG53JE	DE000NG53JE7	500,000	ING Long Commodity Open End Turbo
-				Certificate
225,661	NG53JF	DE000NG53JF4	500,000	ING Long Commodity Open End Turbo
-				Certificate
225,662	NG53JG	DE000NG53JG2	500,000	ING Long Commodity Open End Turbo
				Certificate
225,663	NG53JH	DE000NG53JH0	500,000	ING Long Commodity Open End Turbo
-				Certificate
225,664	NG53JJ	DE000NG53JJ6	500,000	ING Long Commodity Open End Turbo
				Certificate
225,665	NG53JK	DE000NG53JK4	500,000	ING Long Commodity Open End Turbo
				Certificate
225,666	NG53JL	DE000NG53JL2	500,000	ING Long Commodity Open End Turbo
				Certificate
225,667	NG53JM	DE000NG53JM0	500,000	ING Long Commodity Open End Turbo

				Certificate
225,668	NG53JN	DE000NG53JN8	500,000	ING Long Commodity Open End Turbo
				Certificate
225,669	NG53JP	DE000NG53JP3	500,000	ING Long Commodity Open End Turbo
		DEGODICIÓNO		Certificate
225,670	NG53JQ	DE000NG53JQ1	500,000	ING Long Commodity Open End Turbo
				Certificate
225,671	NG53JR	DE000NG53JR9	500,000	ING Long Commodity Open End Turbo
		DEGODICEOICE		Certificate
225,672	NG53JS	DE000NG53JS7	500,000	ING Long Commodity Open End Turbo
205 (72	NC52IT	DE000NG53JT5	500.000	Certificate
225,673	NG53JT	DEUUUNG55J15	500,000	ING Long Commodity Open End Turbo
225 (74	NG53JU	DE000NG53JU3	500.000	Certificate
225,674	NG55JU	DE0001033303	500,000	ING Long Commodity Open End Turbo
225 (75	NG53JV	DE000NG53JV1	500.000	Certificate
225,675	NG35JV	DE000ING55JV1	500,000	ING Long Commodity Open End Turbo
225 (7)	NG53JW	DE000NG53JW9	500.000	Certificate
225,676	110333 W	DEMOND321W3	500,000	ING Long Commodity Open End Turbo Certificate
225,677	NG53JX	DE000NG53JX7	500,000	ING Long Commodity Open End Turbo
223,077	NUJJJA	DE000ING55JX/	500,000	Certificate
225,678	NG53JY	DE000NG53JY5	500,000	ING Long Commodity Open End Turbo
223,078	1103331	DL0001(G55515	500,000	Certificate
225,679	NG53JZ	DE000NG53JZ2	500,000	ING Long Commodity Open End Turbo
223,079	1103332	DL0001(G55522	500,000	Certificate
225,680	NG53J0	DE000NG53J04	500,000	ING Long Commodity Open End Turbo
223,080	1105550	DE00011055504	500,000	Certificate
225,681	NG53J1	DE000NG53J12	500,000	ING Long Commodity Open End Turbo
223,001	11000001		500,000	Certificate
225,682	NG53J2	DE000NG53J20	500,000	ING Long Commodity Open End Turbo
223,002	11000002	DE00011000120	500,000	Certificate
225,683	NG53J3	DE000NG53J38	500,000	ING Long Commodity Open End Turbo
223,005	1,00000	2200010000000	500,000	Certificate
225,684	NG53J4	DE000NG53J46	500,000	ING Long Commodity Open End Turbo
,			000,000	Certificate
225,685	NG53J5	DE000NG53J53	500,000	ING Long Commodity Open End Turbo
,			,	Certificate
225,686	NG53J6	DE000NG53J61	500,000	ING Long Commodity Open End Turbo
,			,	Certificate
225,687	NG53J7	DE000NG53J79	500,000	ING Long Commodity Open End Turbo
				Certificate
225,688	NG53J8	DE000NG53J87	500,000	ING Long Commodity Open End Turbo
				Certificate
225,689	NG53J9	DE000NG53J95	500,000	ING Long Commodity Open End Turbo
				Certificate
225,690	NG53KA	DE000NG53KA3	1,000,000	ING Long Commodity Open End Turbo
				Certificate
225,691	NG53KB	DE000NG53KB1	1,000,000	ING Long Commodity Open End Turbo
				Certificate
225,692	NG53KC	DE000NG53KC9	1,000,000	ING Long Commodity Open End Turbo
				Certificate
225,693	NG53KD	DE000NG53KD7	250,000	ING Long Commodity Open End Turbo
				Certificate
225,694	NG53KE	DE000NG53KE5	250,000	ING Long Commodity Open End Turbo
				Certificate
225,695	NG53KF	DE000NG53KF2	250,000	ING Long Commodity Open End Turbo

				Certificate
225,696	NG53KG	DE000NG53KG0	250,000	ING Long Commodity Open End Turbo
				Certificate
225,697	NG53KH	DE000NG53KH8	250,000	ING Long Commodity Open End Turbo
				Certificate

under the

Certificates Programme

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

- (i) in those Non-exempt Offer Jurisdictions mentioned in the Paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such 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 in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market appropriate appropriate distribution channels, subject to the distributor'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 Certifiates 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 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 04 August 2022 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 25 March 2022, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
1	(a) Series number of the Certificates:	As specified in the lable 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:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	14 November 2022
6	Issue Date:	16 November 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

Entitlement:	
	As specified in the table below
Financing Level Currency:	As specified in the table below
Settlement Currency:	EUR
Exercise Time:	12:00 AM Central European Time
Cash Settlement Amount:	As specified in the Commodity Certificate Conditions
Final Valuation Date:	Not Applicable
Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
Applicable Business Day Centre(s) for the	Amsterdam
(Settlement Currency: Exercise Time: Cash Settlement Amount: Final Valuation Date: Valuation Date(s):

Series	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
225,64	DE000NG5	1,000,000	0.05	95.0300	3.5	5.0	7.5	20.0	0.0	95.0300	0.01	0.1	USD
5	3HZ6			000000						000000			
225,64	DE000NG5	1,000,000	0.07		3.5	5.0	7.5	20.0	0.0	94.7800	0.01	0.1	USD
6	3H06			000000						000000			
225,64	DE000NG5	1,000,000	0.09	94.5300	3.5	5.0	7.5	20.0	0.0	94.5300	0.01	0.1	USD
7	3H14			000000						000000			
225,64	DE000NG5	1,000,000	0.12	94.2800	3.5	5.0	7.5	20.0	0.0	94.2800	0.01	0.1	USD
8	3H22			000000						000000			
225,64	DE000NG5	1,000,000	0.14	94.0300	3.5	5.0	7.5	20.0	0.0	94.0300	0.01	0.1	USD
9	3H30			000000						000000			
225,65	DE000NG5	1,000,000	0.17	93.7800	3.5	5.0	7.5	20.0	0.0	93.7800	0.01	0.1	USD
0	3H48			000000						000000			
225,65	DE000NG5	1,000,000	0.19	93.5300	3.5	5.0	7.5	20.0	0.0	93.5300	0.01	0.1	USD
1	3H55			000000						000000			
225,65	DE000NG5	1,000,000	0.22	93.2800	3.5	5.0	7.5	20.0	0.0	93.2800	0.01	0.1	USD
2	3H63			000000						000000			
225,65	DE000NG5	1,000,000	0.24	93.0300	3.5	5.0	7.5	20.0	0.0	93.0300	0.01	0.1	USD
3	3H71			000000				20.0	0.0	000000			

225,65	DE000NG5	1,000,000	0.27	92.7800	3.5	5.0	7.5	20.0	0.0	92.7800	0.01	0.1	USD
4	3H89			000000				20.0	0.0	000000	0.01	0.11	0.02
225,65 5	DE000NG5 3H97	1,000,000	0.29	92.5300 000000	3.5	5.0	7.5	20.0	0.0	92.5300 000000	0.01	0.1	USD
225,65 6	DE000NG5 3JA5	1,000,000	0.31	92.2800 000000	3.5	5.0	7.5	20.0	0.0	92.2800 000000	0.01	0.1	USD
225,65 7	DE000NG5 3JB3	1,000,000	0.34	92.0300 000000	3.5	5.0	7.5	20.0	0.0	92.0300 000000	0.01	0.1	USD
225,65 8	DE000NG5 3JC1	500,000	0.13	1755.77 000000 00	3.5	5.0	3.0	20.0	0.0	1755.77 000000 00	0.01	0.1	USD
225,65 9	DE000NG5 3JD9	500,000	0.27	1754.27 000000 00	3.5	5.0	3.0	20.0	0.0	1754.27 000000 00	0.01	0.1	USD
225,66 0	DE000NG5 3JE7	500,000	0.42	1752.77 000000 00	3.5	5.0	3.0	20.0	0.0	1752.77 000000 00	0.01	0.1	USD
225,66 1	DE000NG5 3JF4	500,000	0.57	1751.27 000000 00	3.5	5.0	3.0	20.0	0.0	1751.27 000000 00	0.01	0.1	USD
225,66 2	DE000NG5 3JG2	500,000	0.71	1749.77 000000 00	3.5	5.0	3.0	20.0	0.0	1749.77 000000 00	0.01	0.1	USD
225,66 3	DE000NG5 3JH0	500,000	0.86	1748.27 000000 00	3.5	5.0	3.0	20.0	0.0	1748.27 000000 00	0.01	0.1	USD
225,66 4	DE000NG5 3JJ6	500,000	1.01	1746.77 000000 00	3.5	5.0	3.0	20.0	0.0	1746.77 000000 00	0.01	0.1	USD
225,66 5	DE000NG5 3JK4	500,000	1.16	1745.27 000000 00	3.5	5.0	3.0	20.0	0.0	1745.27 000000 00	0.01	0.1	USD
225,66 6	DE000NG5 3JL2	500,000	1.3	1743.77 000000 00	3.5	5.0	3.0	20.0	0.0	1743.77 000000 00	0.01	0.1	USD
225,66 7	DE000NG5 3JM0	500,000	1.45	1742.27 000000 00	3.5	5.0	3.0	20.0	0.0	1742.27 000000 00	0.01	0.1	USD
225,66 8	DE000NG5 3JN8	500,000	1.6	1740.77 000000 00	3.5	5.0	3.0	20.0	0.0	1740.77 000000 00	0.01	0.1	USD
225,66 9	DE000NG5 3JP3	500,000	1.74	1739.27 000000 00	3.5	5.0	3.0	20.0	0.0	1739.27 000000 00	0.01	0.1	USD
225,67 0	DE000NG5 3JQ1	500,000	1.89	1737.77 000000 00	3.5	5.0	3.0	20.0	0.0	1737.77 000000 00	0.01	0.1	USD
225,67 1	DE000NG5 3JR9	500,000	2.04	1736.27 000000 00	3.5	5.0	3.0	20.0	0.0	1736.27 000000 00	0.01	0.1	USD
225,67 2	DE000NG5 3JS7	500,000	2.18	1734.77 000000 00	3.5	5.0	3.0	20.0	0.0	1734.77 000000 00	0.01	0.1	USD
225,67 3	DE000NG5 3JT5	500,000	2.33	1733.27 000000 00	3.5	5.0	3.0	20.0	0.0	1733.27 000000 00	0.01	0.1	USD
225,67 4	DE000NG5 3JU3	500,000	2.48	1731.77 000000 00	3.5	5.0	3.0	20.0	0.0	1731.77 000000 00	0.01	0.1	USD
225,67	DE000NG5	500,000	2.62	1730.27	3.5	5.0	3.0	20.0	0.0	1730.27	0.01	0.1	USD

5	3JV1			000000						000000			
225,67	DE000NG5	500.000	2.77	00 1728.77	3.5	5.0	3.0	20.0	0.0	00 1728.77	0.01	0.1	LICD
6	3JW9	500,000	2.11	000000 00	3.5	5.0	5.0	20.0	0.0	000000 00	0.01	0.1	USD
225,67 7	DE000NG5 3JX7	500,000	2.92	1727.27 000000 00	3.5	5.0	3.0	20.0	0.0	1727.27 000000 00	0.01	0.1	USD
225,67 8	DE000NG5 3JY5	500,000	3.06	1725.77 000000 00	3.5	5.0	3.0	20.0	0.0	1725.77 000000 00	0.01	0.1	USD
225,67 9	DE000NG5 3JZ2	500,000	3.21	1724.27 000000 00	3.5	5.0	3.0	20.0	0.0	1724.27 000000 00	0.01	0.1	USD
225,68 0	DE000NG5 3J04	500,000	3.36	1722.77 000000 00	3.5	5.0	3.0	20.0	0.0	1722.77 000000 00	0.01	0.1	USD
225,68 1	DE000NG5 3J12	500,000	3.51	1721.27 000000 00	3.5	5.0	3.0	20.0	0.0	1721.27 000000 00	0.01	0.1	USD
225,68 2	DE000NG5 3J20	500,000	3.65	1719.77 000000 00	3.5	5.0	3.0	20.0	0.0	1719.77 000000 00	0.01	0.1	USD
225,68 3	DE000NG5 3J38	500,000	3.8	1718.27 000000 00	3.5	5.0	3.0	20.0	0.0	1718.27 000000 00	0.01	0.1	USD
225,68 4	DE000NG5 3J46	500,000	3.95	1716.77 000000 00	3.5	5.0	3.0	20.0	0.0	1716.77 000000 00	0.01	0.1	USD
225,68 5	DE000NG5 3J53	500,000	4.09	1715.27 000000 00	3.5	5.0	3.0	20.0	0.0	1715.27 000000 00	0.01	0.1	USD
225,68 6	DE000NG5 3J61	500,000	4.24	1713.77 000000 00	3.5	5.0	3.0	20.0	0.0	1713.77 000000 00	0.01	0.1	USD
225,68 7	DE000NG5 3J79	500,000	4.39	1712.27 000000 00	3.5	5.0	3.0	20.0	0.0	1712.27 000000 00	0.01	0.1	USD
225,68 8	DE000NG5 3J87	500,000	4.53	1710.77 000000 00	3.5	5.0	3.0	20.0	0.0	1710.77 000000 00	0.01	0.1	USD
225,68 9	DE000NG5 3J95	500,000	4.68	1709.27 000000 00	3.5	5.0	3.0	20.0	0.0	1709.27 000000 00	0.01	0.1	USD
225,69 0	DE000NG5 3KA3	1,000,000	0.17	6.04800 00000	3.5	5.0	10.0	20.0	0.0	6.04800 00000	0.001	1.0	USD
225,69 1	DE000NG5 3KB1	1,000,000	0.27	5.94800 00000	3.5	5.0	10.0	20.0	0.0	5.94800 00000	0.001	1.0	USD
225,69 2	DE000NG5 3KC9	1,000,000	0.37	5.84800 00000	3.5	5.0	10.0	20.0	0.0	5.84800 00000	0.001	1.0	USD
225,69 3	DE000NG5 3KD7	250,000	0.1	1035.12 000000 00	3.5	5.0	5.0	20.0	0.0	1035.12 000000 00	0.01	0.01	USD
225,69 4	DE000NG5 3KE5	250,000	0.2	1025.12 000000 00	3.5	5.0	5.0	20.0	0.0	1025.12 000000 00	0.01	0.01	USD
225,69 5	DE000NG5 3KF2	250,000	0.3	1015.12 000000 00	3.5	5.0	5.0	20.0	0.0	1015.12 000000 00	0.01	0.01	USD
225,69	DE000NG5	250,000	0.4	1005.12	3.5	5.0	5.0	20.0	0.0	1005.12	0.01	0.01	USD

6	3KG0			000000						000000			
				00						00			
225,69 7	DE000NG5 3KH8	250,000	0.5	995.120 000000 0	3.5	5.0	5.0	20.0	0.0	995.120 000000 0	0.01	0.01	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

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

Series Numb er of the Certifi cates	Code	(i) Commodi ty	(ii) Commo dity Referen ce Price	(iii) Price Source/ Reference Dealers	(iv) Speci fied Price	(v) Delivery Dates	(vi) Rollover Date	(vii) Exchang e	(viii) Valuation Time
225,64	DE000N G53HZ6	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COF3 <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 on Agent.	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 (or in the case of the first Rollover 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.	ICE Futures US Softs	The close of trading on the Exchange
225,64	DE000N	Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
6	G53H06	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading

225,64	DE000N G53H14	Brent Crude Oil	Oil-Brent -ICE	code: COF3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati	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. 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	US Softs	on the Exchange
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				page referring to the relevant Futures Contract.		month of expiratio n with the	on the previous Rollover Date (or in the case of		
						highest volumes, a s determin ed by	Date the Issue Date) and ending		
						the Calculati on Agent.	not less than 5 Commodity Business Days prior to		
							the last trading date of the relevant Futures		
							Contract of the Commodity.		
225,64	G53H30	Brent Crude Oil	Oil-Brent -ICE	Bloomberg code: COF3 <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 on Agent.	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
225,65 0	DE000N G53H48	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg	The price	(i) First nearby	A date, as determined	ICE Futures	The close of trading

225,65	DE000N G53H55	Brent Crude Oil	Oil-Brent -ICE	code: COF3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the month of expiratio n or (ii) the month of expiratio n or (ii) the month of expiratio n or (ii) the month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	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. 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	US Softs	on the Exchange
225,65	DE000N G53H63	Brent Crude Oil	Oil-Brent -ICE	Futures Contract.	The	expiratio n with the highest volumes, a s determin ed by the	Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than	ICE Futures	The close of trading

225,65	DE000N G53H71	Brent Crude Oil	Oil-Brent -ICE	Bloomberg code: COF3 <cmdty> and after the first</cmdty>	The	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s 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. A date, as determined by the Calculation Agent, in the	US Softs	on the Exchange
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225,65 4	DE000N G53H89	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg	The price	(i) First nearby	trading date of the relevant Futures Contract of the Commodity. A date, as determined	ICE Futures	The close of trading

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225,67	DE000N	Gold	Gold-Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
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	G53J12		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		on the
	G53J12		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the
		Cald		(Bloomberg code: XAU <crncy>)</crncy>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (or in the case of the first Rollover 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.	US Softs	on the Exchange
225,68	G53J12 DE000N G53J20	Gold	t Gold-Spo t	(Bloomberg code: XAU	The	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the

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				(Bloomberg		month	by the	US Softs	on the
				code: XAU		of	Calculation		Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period .		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
						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		
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							relevant		
							Futures		
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							Commodity.		
225,68	DE000N	Gold	Gold-Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
		0010	Gold-Spo						
			+	\$/07	nrice	nearby	determined	Huturec	of trading
3	G53J38		t	\$/OZ (Bloomberg	price	nearby	determined	Futures	of trading
S	G23138		t	(Bloomberg	price	month	by the	Futures US Softs	on the
3	G23138		t	(Bloomberg code: XAU	price	month of	by the Calculation		
3	G53J38		t	(Bloomberg	price	month of expiratio	by the Calculation Agent, in the		on the
3	G53J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii)	by the Calculation Agent, in the period		on the
2	(353)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the	by the Calculation Agent, in the period commencing		on the
5	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month	by the Calculation Agent, in the period commencing on the		on the
2	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of	by the Calculation Agent, in the period commencing on the previous		on the
2	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio	by the Calculation Agent, in the period commencing on the previous Rollover		on the
2	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in		on the
2	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of		on the
2	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first		on the
2	G23138		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover		on the
2	022138		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the		on the
2	(123)38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	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)		on the
2	G23138		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	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		on the
2	G23138		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the	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		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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 Commodity Business		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant		on the
2	G23J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures		on the
2	G53J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant		on the
2	G53J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures		on the
2	G53J38		t	(Bloomberg code: XAU	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the
		Gold		(Bloomberg code: XAU <crncy>)</crncy>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	US Softs	on the Exchange
225,68		Gold	t Gold-Spo t	(Bloomberg code: XAU <crncy>)</crncy>	The	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the

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				(Bloomberg		month	by the	US Softs	on the
				code: XAU		of	Calculation		Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period .		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
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						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
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							relevant		
							Futures		
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							the		
							Commodity.		
225,68	DE000N	Gold	Gold-Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
5	G53J53	Gold	t	\$/OZ	price	nearby	determined	Futures	of trading
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								00 00110	
				code: XAU		of	Calculation	000000	Exchange
						of expiratio	Calculation Agent, in the	00000	
				code: XAU		of expiratio n or (ii)	Calculation Agent, in the period	00 00115	
				code: XAU		of expiratio n or (ii) the	Calculation Agent, in the period commencing		
				code: XAU		of expiratio n or (ii) the month	Calculation Agent, in the period commencing on the	00000	
				code: XAU		of expiratio n or (ii) the month of	Calculation Agent, in the period commencing on the previous	00000	
				code: XAU		of expiratio n or (ii) the month of expiratio	Calculation Agent, in the period commencing on the previous Rollover		
				code: XAU		of expiratio n or (ii) the month of expiratio n with	Calculation Agent, in the period commencing on the previous Rollover Date (or in		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	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		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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 Commodity Business		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures		
				code: XAU		of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		
225,68	DE000N	Gold	Gold-Spo	<pre>code: XAU <crncy>)</crncy></pre>	The	of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of	ICE	
225,68	DE000N G53J61	Gold	Gold-Spo t	<pre>code: XAU <crncy>)</crncy></pre>	The	of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		Exchange

				(Bloomberg		month	by the	US Softs	on the
				code: XAU		of	Calculation	00 00113	Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		g•
				. ,		n or (ii)	period		
						the	commencing		
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						highest	the first		
						volumes, a			
						S	Date the		
						determin	Issue Date)		
						ed by	and ending		
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						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
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							Futures		
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							Commodity.		
225,68	DE000N	Gold	Gold-Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
		Gold	-			· · /			
7	G53J79	Gold	t	\$/OZ	price	nearby	determined	Futures	of trading
		Gold	-	\$/OZ (Bloomberg		nearby month	determined by the		of trading on the
		Gold	-	\$/OZ (Bloomberg code: XAU		nearby month of	determined by the Calculation	Futures	of trading
		Gold	-	\$/OZ (Bloomberg		nearby month of expiratio	determined by the Calculation Agent, in the	Futures	of trading on the
		Gold	-	\$/OZ (Bloomberg code: XAU		nearby month of	determined by the Calculation Agent, in the period	Futures	of trading on the
		Cold	-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period commencing on the	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month	determined by the Calculation Agent, in the period commencing	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing on the previous	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	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)	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	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	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the	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	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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 Commodity Business	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (der in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of	Futures	of trading on the
			-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the	Futures	of trading on the
7	G53J79		t	\$/OZ (Bloomberg code: XAU <crncy>)</crncy>	price	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	Futures US Softs	of trading on the Exchange
		Gold	-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the	Futures	of trading on the

		i		(D1 1	i		1 41		1
				(Bloomberg		month	by the	US Softs	on the
				code: XAU		of	Calculation		Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period .		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
						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		
						1.90111	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
225,68	DE000N	Gold	Gold Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
225,00	DE000IN	0010	Gold-Sho			(1) 1 11 50	A uaic, as	ICL	
	C52105		-					Futures	oftrading
9	G53J95		t	\$/OZ	price	nearby	determined	Futures	of trading
	G53J95		-	\$/OZ (Bloomberg		nearby month	determined by the	Futures US Softs	on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of	determined by the Calculation		
	G53J95		-	\$/OZ (Bloomberg		nearby month of expiratio	determined by the Calculation Agent, in the		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the period		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period commencing		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month	determined by the Calculation Agent, in the period commencing on the		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing on the previous		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio	determined by the Calculation Agent, in the period commencing on the previous Rollover		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	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)		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	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		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the	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		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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 Commodity Business		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures		on the
	G53J95		-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		on the
		Natural	-	\$/OZ (Bloomberg code: XAU		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the
9			t	\$/OZ (Bloomberg code: XAU <crncy>)</crncy>	price	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	US Softs	on the Exchange

			MEX	code: NGZ22		month	by the	US Softs	on the
			WILA	<cmdty> and</cmdty>		of	Calculation	05 50115	Exchange
				after the first		expiratio	Agent, in the		Literange
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						s determin	Date the		
						ed by	Issue Date) and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
225,69	DE000N	Natural	Natural	Initially	The	(i) First	A date, as	ICE	The close
1	G53KB1	Gas	Gas-NY	Bloomberg	nrice	nearby	determined	Futures	of trading
		Ous			price				
		Cus	MEX	code: NGZ22	price	month	by the	US Softs	on the
				code: NGZ22 <cmdty> and</cmdty>	price	month of	by the Calculation		
		Gub		code: NGZ22 <cmdty> and after the first</cmdty>	price	month of expiratio	by the Calculation Agent, in the		on the
				code: NGZ22 <cmdty> and after the first Rollover Date</cmdty>	price	month of expiratio n or (ii)	by the Calculation Agent, in the period		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>	price	month of expiratio n or (ii) the	by the Calculation Agent, in the period commencing		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>	price	month of expiratio n or (ii) the month	by the Calculation Agent, in the period commencing on the		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>	price	month of expiratio n or (ii) the	by the Calculation Agent, in the period commencing		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>	price	month of expiratio n or (ii) the month of	by the Calculation Agent, in the period commencing on the previous		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	price	month of expiratio n or (ii) the month of expiratio n with the	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	price	month of expiratio n or (ii) the month of expiratio n with the highest	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	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)		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	price	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	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		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the	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		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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 Commodity Business		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of		on the
				code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the
			MEX	code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>		month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	US Softs	on the Exchange
225,69	DE000N G53KC9	Natural Gas		code: NGZ22 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	The	month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		on the

			MEX	code: NGZ22		month of	by the Calculation	US Softs	on the
				<cmdty> and after the first</cmdty>		or expiratio	Agent, in the		Exchange
				Rollover Date		n or (ii)	period		
				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				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.		
225,69	DE000N	Platinum	Platinum-	PLATINUM	The	(i) First	A date, as	ICE	The close
3	G53KD7		Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
			1	(Bloomberg	-	month	by the	US Softs	on the
				code: XPT		of	Calculation		Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period		
						the	commencing		
						month	on the		
						of	previous		
						expiratio n with	Rollover		
						the	Date (or in the case of		
						highest	the first		
						volumes, a			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
	1					Calculati	5		
						on	Commodity		
						on Agent.	Business		
							Business Days prior to		
							Business Days prior to the last		
							Business Days prior to the last trading date		
							Business Days prior to the last trading date of the		
							Business Days prior to the last trading date of the relevant		
							Business Days prior to the last trading date of the relevant Futures		
							Business Days prior to the last trading date of the relevant Futures Contract of		
							Business Days prior to the last trading date of the relevant Futures Contract of the		
225,69	DE000N	Platinum	Platinum-	PLATINUM	The		Business Days prior to the last trading date of the relevant Futures Contract of	ICE	The close
225,69 4	DE000N G53KE5	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ	The price	Agent.	Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures	The close of trading

	i	i	i	(Ploombarr	1	month	by the	LIC C. C	on the
				(Bloomberg code: XPT		of	Calculation	US Softs	
				<crncy>)</crncy>		expiratio	Agent, in the		Exchange
				<cincy>)</cincy>		n or (ii)	period		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
						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		
						-8	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
225,69		Platinum		PLATINUM	The	(i) First	A date, as	ICE	The close
5	G53KF2		Spot	SPOT \$/OZ	price	nearby	determined	Futures	of trading
				(Bloomberg		month	by the	US Softs	on the
				code: XPT		of	Calculation		Exchange
				<crncy>)</crncy>		expiratio	Agent, in the		
						n or (ii)	period .		
						the month	commencing		
						of	on the		
						expiratio	previous Rollover		
						n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
			I			the	not less than		
1						Calculati	5		
1						Calculati on	Commodity		
							Commodity Business		
						on	Commodity Business Days prior to		
						on	Commodity Business Days prior to the last		
						on	Commodity Business Days prior to the last trading date		
						on	Commodity Business Days prior to the last trading date of the		
						on	Commodity Business Days prior to the last trading date of the relevant		
						on	Commodity Business Days prior to the last trading date of the relevant Futures		
						on	Commodity Business Days prior to the last trading date of the relevant Futures Contract of		
						on	Commodity Business Days prior to the last trading date of the relevant Futures Contract of the		
						on Agent.	Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
225,69 6	DE000N G53KG0	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ	The	on	Commodity Business Days prior to the last trading date of the relevant Futures Contract of the	ICE Futures	The close of trading

	i	1		(D1		ma a 41.	here the -		on 41
				(Bloomberg		month of	by the Calculation	US Softs	on the
				code: XPT					Exchange
				<crncy>)</crncy>		expiratio n or (ii)	Agent, in the		
							period		
						the	commencing		
						month	on the		
						of	previous		
						expiratio	Rollover		
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						the	the case of		
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						volumes, a			
						S	Date the		
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						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
225 (0	DE000N	Platinum	Platinum-	PLATINUM	The	(i) First	A date, as	ICE	The close
225,69	DLUUUIN	Platinum	Plaunum-	PLATINUM	Ine	(I) F II St	A date, as	ICE	
225,69 7	G53KH8	Platinum		SPOT \$/OZ	price	nearby	determined	Futures	of trading
		Platinum	Spot						
		Platinum		SPOT \$/OZ		nearby	determined	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg		nearby month of	determined by the Calculation	Futures	of trading
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio	determined by the Calculation Agent, in the	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of	determined by the Calculation	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the period	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period commencing on the	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month	determined by the Calculation Agent, in the period commencing on the previous Rollover	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio	determined by the Calculation Agent, in the period commencing on the previous	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	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)	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin	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	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the	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	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati	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 Commodity Business	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (der in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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 Commodity Business Days prior to the last trading date of the relevant Futures Contract of	Futures	of trading on the
		Platinum		SPOT \$/OZ (Bloomberg code: XPT		nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (der in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures	Futures	of trading on the

28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
	•	•
30	Other Bond Certificate Provisions	Not Applicable
ļ		1
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

By:

Duly authorised

Ву:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
(ii) Admission to trading:	Application is expected to be made by the Issuer (or on its behalf) for the Certificates to be admitted to trading

on The Freiverkehr section of the Frankfurt Stock

(ii) Estimate of total expenses related to admission to	EUR 500
	trading:	

Exchange

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

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <cmdty>)</cmdty>
Natural Gas	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <cmdty>)</cmdty>
Platinum	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPT <crncy>)</crncy>

6 **POST-ISSUANCE INFORMATION**

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any successor website. There is no assurance that the Issuer will continue to provide such information for the life of the Certificates.

7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG53HZ6	Not Applicable	NG53HZ
DE000NG53H06	Not Applicable	NG53H0
DE000NG53H14	Not Applicable	NG53H1
DE000NG53H22	Not Applicable	NG53H2
DE000NG53H30	Not Applicable	NG53H3
DE000NG53H48	Not Applicable	NG53H4
DE000NG53H55	Not Applicable	NG53H5
DE000NG53H63	Not Applicable	NG53H6
DE000NG53H71	Not Applicable	NG53H7
DE000NG53H89	Not Applicable	NG53H8
DE000NG53H97	Not Applicable	NG53H9
DE000NG53JA5	Not Applicable	NG53JA
DE000NG53JB3	Not Applicable	NG53JB
DE000NG53JC1	Not Applicable	NG53JC
DE000NG53JD9	Not Applicable	NG53JD
DE000NG53JE7	Not Applicable	NG53JE
DE000NG53JF4	Not Applicable	NG53JF
DE000NG53JG2	Not Applicable	NG53JG
DE000NG53JH0	Not Applicable	NG53JH
DE000NG53JJ6	Not Applicable	NG53JJ
DE000NG53JK4	Not Applicable	NG53JK

DE000NG53JL2	Not Applicable	NG53JL	
DE000NG53JM0	Not Applicable	NG53JM	
DE000NG53JN8	Not Applicable	NG53JN	
DE000NG53JP3	Not Applicable	NG53JP	
DE000NG53JQ1	Not Applicable	NG53JQ	
DE000NG53JR9	Not Applicable	NG53JR	
DE000NG53JS7	Not Applicable	NG53JS	
DE000NG53JT5	Not Applicable	NG53JT	
DE000NG53JU3	Not Applicable	NG53JU	
DE000NG53JV1	Not Applicable	NG53JV	
DE000NG53JW9	Not Applicable	NG53JW	
DE000NG53JX7	Not Applicable	NG53JX	
DE000NG53JY5	Not Applicable	NG53JY	
DE000NG53JZ2	Not Applicable	NG53JZ	
DE000NG53J04	Not Applicable	NG53J0	
DE000NG53J12	Not Applicable	NG53J1	
DE000NG53J20	Not Applicable	NG53J2	
DE000NG53J38	Not Applicable	NG53J3	
DE000NG53J46	Not Applicable	NG53J4	
DE000NG53J53	Not Applicable	NG53J5	
DE000NG53J61	Not Applicable	NG53J6	
DE000NG53J79	Not Applicable	NG53J7	
DE000NG53J87	Not Applicable	NG53J8	
DE000NG53J95	Not Applicable	NG53J9	
DE000NG53KA3	Not Applicable	NG53KA	
DE000NG53KB1	Not Applicable	NG53KB	
DE000NG53KC9	Not Applicable	NG53KC	
DE000NG53KD7	Not Applicable	NG53KD	
DE000NG53KE5	Not Applicable	NG53KE	
DE000NG53KF2	Not Applicable	NG53KF	
DE000NG53KG0	Not Applicable	NG53KG	
DE000NG53KH8	Not Applicable	NG53KH	

(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) 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