MiFID II product governance / Retail investors, professional investors and ECPs target market — Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, "MiFID II"); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate — investment advice, portfolio management, non-advised sales and pure execution services — subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

Final Terms dated 04 September 2019

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
97584	NG2Q9U	DE000NG2Q9U3	2000000	ING Long Commodity Open End Turbo Certificate
97585	NG2Q9V	DE000NG2Q9V1	2000000	ING Long Commodity Open End Turbo Certificate
97586	NG2Q9W	DE000NG2Q9W9	2000000	ING Long Commodity Open End Turbo Certificate
97587	NG2Q9X	DE000NG2Q9X7	2000000	ING Long Commodity Open End Turbo Certificate
97588	NG2Q9Y	DE000NG2Q9Y5	2000000	ING Long Commodity Open End Turbo Certificate
97589	NG2Q9Z	DE000NG2Q9Z2	2000000	ING Long Commodity Open End Turbo Certificate
97590	NG2Q90	DE000NG2Q901	2000000	ING Long Commodity Open End Turbo Certificate
97591	NG2Q91	DE000NG2Q919	2000000	ING Long Commodity Open End Turbo Certificate
97592	NG2Q92	DE000NG2Q927	2000000	ING Long Commodity Open End Turbo Certificate
97593	NG2Q93	DE000NG2Q935	2000000	ING Long Commodity Open End Turbo Certificate
97594	NG2Q94	DE000NG2Q943	2000000	ING Long Commodity Open End Turbo Certificate
97595	NG2Q95	DE000NG2Q950	2000000	ING Long Commodity Open End Turbo Certificate

97596	NG2Q96	DE000NG2Q968	2000000	ING Long Commodity Open End Turbo
				Certificate
97597	NG2Q97	DE000NG2Q976	2000000	ING Long Commodity Open End Turbo Certificate
97598	NG2Q98	DE000NG2Q984	2000000	ING Long Commodity Open End Turbo Certificate
97599	NG2Q99	DE000NG2Q992	2000000	ING Long Commodity Open End Turbo Certificate
97600	NG2RAA	DE000NG2RAA6	2000000	ING Long Commodity Open End Turbo Certificate
97601	NG2RAB	DE000NG2RAB4	2000000	ING Long Commodity Open End Turbo Certificate
97602	NG2RAC	DE000NG2RAC2	2000000	ING Long Commodity Open End Turbo Certificate
97603	NG2RAD	DE000NG2RAD0	2000000	ING Long Commodity Open End Turbo Certificate
97604	NG2RAE	DE000NG2RAE8	2000000	ING Long Commodity Open End Turbo Certificate
97605	NG2RAF	DE000NG2RAF5	2000000	ING Long Commodity Open End Turbo Certificate
97606	NG2RAG	DE000NG2RAG3	2000000	ING Long Commodity Open End Turbo Certificate
97607	NG2RAH	DE000NG2RAH1	2000000	ING Long Commodity Open End Turbo Certificate
97608	NG2RAJ	DE000NG2RAJ7	2000000	ING Long Commodity Open End Turbo Certificate
97609	NG2RAK	DE000NG2RAK5	2000000	ING Long Commodity Open End Turbo Certificate
97610	NG2RAL	DE000NG2RAL3	2000000	ING Long Commodity Open End Turbo Certificate
97611	NG2RAM	DE000NG2RAM1	2000000	ING Long Commodity Open End Turbo Certificate
97612	NG2RAN	DE000NG2RAN9	2000000	ING Long Commodity Open End Turbo Certificate
97613	NG2RAP	DE000NG2RAP4	2000000	ING Long Commodity Open End Turbo Certificate
97614	NG2RAQ	DE000NG2RAQ2	2000000	ING Long Commodity Open End Turbo Certificate
97615	NG2RAR	DE000NG2RAR0	2000000	ING Long Commodity Open End Turbo Certificate
97616	NG2RAS	DE000NG2RAS8	2000000	ING Long Commodity Open End Turbo Certificate
97617	NG2RAT	DE000NG2RAT6	2000000	ING Long Commodity Open End Turbo Certificate
97618	NG2RAU	DE000NG2RAU4	2000000	ING Long Commodity Open End Turbo Certificate
97619	NG2RAV	DE000NG2RAV2	2000000	ING Long Commodity Open End Turbo Certificate
97620	NG2RAW	DE000NG2RAW0	2000000	ING Long Commodity Open End Turbo Certificate
97621	NG2RAX	DE000NG2RAX8	2000000	ING Long Commodity Open End Turbo Certificate
97622	NG2RAY	DE000NG2RAY6	2000000	ING Long Commodity Open End Turbo Certificate
97623	NG2RAZ	DE000NG2RAZ3	2000000	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 that Public Offer Jurisdiction mentioned in the Paragraph Distribution of Part B below, provided such person is of a kind specified in that paragraph; 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 the Prospectus Directive or to supplement a prospectus pursuant to Article 16 of the Prospectus Directive, 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.

PART A - CONTRACTUAL TERMS

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 this Base Prospectus dated 6 May 2019 as supplemented from time to time (the "Prospectus") which constitutes a base prospectus for the purposes of Directive 2003/71/EC, as amended, to the extent that such amendments have been implemented in the relevant Member State of the European Economic Area, (the "Prospectus Directive"). This document constitutes the Final Terms applicable to the issue of Certificates described herein for the purposes of Article 5.4 of the Prospectus Directive (as implemented by the Dutch Financial Supervision Act (*Wet op het financieel toezicht*) and its implementing regulations) and must be read in conjunction with such Prospectus. Full information on the Issuer and the offer of the Certificates is only available on the basis of the combination of these Final Terms and the Prospectus. Copies of the Prospectus 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 website www.ingmarkets.de.

GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	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:	
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.	Best Certificates (Marketing name: Open End Turbos)
	(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:	05 September 2019
6	Issue Date:	09 September 2019
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below
14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Commodity Certificate Conditions
21	Final Valuation Date:	Not Applicable

22	· ·	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series	ISIN Code	Number of	Issue	Current	Current	Maximum	Current	Maximum	Minimum	Stop Loss	Stop	Entitle	Financing
Number of		Certificates	price per	Financing	Spread	Spread	Stop Loss	Premium	Premium	Price on	Loss	ment	Level
the		being issued	Certificate	Level on	on the		Premium			the Trade	Price		Currency
Certificates				the Trade	Trade		Rate on the			Date	Roundin		
				Date	Date		Trade Date				g		
97584	DE000NG2Q9U 3	2000000	0.14	1536.01000 00000	3.5	5.0	3.0	20.0	0.0	1536.01000 00000	0.01	0.1	USD
97585	DE000NG2Q9V 1	2000000	0.27	1534.51000 00000	3.5	5.0	3.0	20.0	0.0	1534.51000 00000	0.01	0.1	USD
97586	DE000NG2Q9W 9	2000000	0.41	1533.01000 00000	3.5	5.0	3.0	20.0	0.0	1533.01000 00000	0.01	0.1	USD
97587	DE000NG2Q9X 7	2000000	0.55	1531.51000 00000	3.5	5.0	3.0	20.0	0.0	1531.51000 00000	0.01	0.1	USD
97588	DE000NG2Q9Y 5	2000000	0.68	1530.01000 00000	3.5	5.0	3.0	20.0	0.0	1530.01000 00000	0.01	0.1	USD
97589	DE000NG2Q9Z 2	2000000	0.82	1528.51000 00000	3.5	5.0	3.0	20.0	0.0	1528.51000 00000	0.01	0.1	USD
97590	DE000NG2Q90 1	2000000	0.96	1527.01000 00000	3.5	5.0	3.0	20.0	0.0	1527.01000 00000	0.01	0.1	USD
97591	DE000NG2Q91	2000000	1.09	1525.51000 00000	3.5	5.0	3.0	20.0	0.0	1525.51000 00000	0.01	0.1	USD
97592	DE000NG2Q92 7	2000000	1.23	1524.01000 00000	3.5	5.0	3.0	20.0	0.0	1524.01000 00000	0.01	0.1	USD
97593	DE000NG2Q93 5	2000000	1.37	1522.51000 00000	3.5	5.0	3.0	20.0	0.0	1522.51000 00000	0.01	0.1	USD
97594	DE000NG2Q94 3	2000000	1.5	1521.01000 00000	3.5	5.0	3.0	20.0	0.0	1521.01000 00000	0.01	0.1	USD
97595	DE000NG2Q95 0	2000000	1.64	1519.51000 00000	3.5	5.0	3.0	20.0	0.0	1519.51000 00000	0.01	0.1	USD
97596	DE000NG2Q96 8	2000000	0.26	18.9865000 000	3.5	5.0	4.0	20.0	0.0	18.9865000 000	0.0001	1.0	USD
97597	DE000NG2Q97	2000000	0.36	18.8865000 000	3.5	5.0	4.0	20.0	0.0	18.8865000 000	0.0001	1.0	USD
97598	DE000NG2Q98 4	2000000	0.45	18.7865000 000	3.5	5.0	4.0	20.0	0.0	18.7865000 000	0.0001	1.0	USD
97599	DE000NG2Q99	2000000	0.54	18.6865000	3.5	5.0	4.0	20.0	0.0	18.6865000	0.0001	1.0	USD

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97600	DE000NG2RAA 6	2000000	0.63	18.5865000 000	3.5	5.0	4.0	20.0	0.0	18.5865000 000	0.0001	1.0	USD
97601	DE000NG2RAB 4	2000000	0.72	18.4865000 000	3.5	5.0	4.0	20.0	0.0	18.4865000 000	0.0001	1.0	USD
97602	DE000NG2RAC 2	2000000	0.81	18.3865000 000	3.5	5.0	4.0	20.0	0.0	18.3865000 000	0.0001	1.0	USD
97603	DE000NG2RAD	2000000	0.9	18.2865000 000	3.5	5.0	4.0	20.0	0.0	18.2865000 000	0.0001	1.0	USD
7604	DE000NG2RAE 8	2000000	0.8	53.5000000 000	3.5	5.0	7.5	20.0	0.0	53.5000000 000	0.01	1.0	USD
97605	DE000NG2RAF 5	2000000	1.03	53.2500000 000	3.5	5.0	7.5	20.0	0.0	53.2500000 000	0.01	1.0	USD
97606	DE000NG2RAG	2000000	1.26	53.0000000 000	3.5	5.0	7.5	20.0	0.0	53.0000000 000	0.01	1.0	USD
97607	DE000NG2RAH 1	2000000	0.35	58.2600000 000	3.5	5.0	7.5	20.0	0.0	58.2600000 000	0.01	1.0	USD
97608	DE000NG2RAJ7	2000000	0.57	58.0100000 000	3.5	5.0	7.5	20.0	0.0	58.0100000 000	0.01	1.0	USD
97609	DE000NG2RAK 5	2000000	0.8	57.7600000 000	3.5	5.0	7.5	20.0	0.0	57.7600000 000	0.01	1.0	USD
97610	DE000NG2RAL	2000000	1.03	57.5100000 000	3.5	5.0	7.5	20.0	0.0	57.5100000 000	0.01	1.0	USD
97611	DE000NG2RAM 1	2000000	1.26	57.2600000 000	3.5	5.0	7.5	20.0	0.0	57.2600000 000	0.01	1.0	USD
97612	DE000NG2RAN 9	2000000	0.05	961.630000 0000	3.5	5.0	5.0	20.0	0.0	961.630000 0000	0.01	0.01	USD
97613	DE000NG2RAP	2000000	0.12	954.130000 0000	3.5	5.0	5.0	20.0	0.0	954.130000 0000	0.01	0.01	USD
97614	DE000NG2RAQ 2	2000000	0.26	939.130000 0000	3.5	5.0	5.0	20.0	0.0	939.130000 0000	0.01	0.01	USD
97615	DE000NG2RAR 0	2000000	0.33	931.630000 0000	3.5	5.0	5.0	20.0	0.0	931.630000	0.01	0.01	USD
97616	DE000NG2RAS 8	2000000	0.4	924.130000 0000	3.5	5.0	5.0	20.0	0.0	924.130000 0000	0.01	0.01	USD
97617	DE000NG2RAT	2000000	0.18	2.14300000	3.5	5.0	10.0	20.0	0.0	2.15000000	0.01	1.0	USD

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97618	DE000NG2RAU	2000000	0.36	1.94300000	3.5	5.0	10.0	20.0	0.0	1.95000000	0.01	1.0	USD
	4			00						00			<u> </u>
97619	DE000NG2RAV	2000000	0.55	1.74300000	3.5	5.0	10.0	20.0	0.0	1.75000000	0.01	1.0	USD
	2			00						00			
97620	DE000NG2RA	2000000	0.73	1.54300000	3.5	5.0	10.0	20.0	0.0	1.55000000	0.01	1.0	USD
	W0			00						00			
97621	DE000NG2RAX	2000000	0.91	1.34300000	3.5	5.0	10.0	20.0	0.0	1.35000000	0.01	1.0	USD
	8			00						00			
97622	DE000NG2RAY	2000000	1.87	1522.63000	3.5	5.0	5.0	20.0	0.0	1522.63000	0.01	0.1	USD
	6			00000						00000			
97623	DE000NG2RAZ	2000000	2.33	1517.63000	3.5	5.0	5.0	20.0	0.0	1517.63000	0.01	0.1	USD
	3			00000						00000			

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

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

Series Numb er of the Certifi cates	ISIN Code	(i) Commodi ty	(ii) Commod ity Reference Price	(iii) Price Source/ Reference Dealers	(iv) Specifi ed Price	(v) Delivery Dates	(vi) Rollover Date	(vii) Exchange	(viii) Valuation Time
97584	DE000N G2Q9U3	Gold		GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent.	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
97585	DE000N G2Q9V1	Gold		GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio	A date, as determined by the Calculation Agent, in the period commencing on the	The NYMEX Division of the New York Mercantil e	The close of trading on the Exchange

					n with	previous	Exchange	
					the	Rollover	, Inc.	
					highest	Date (or in		
					volumes,	the case of		
					as	the first		
					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than		
					Agent.	5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97586	DE000N	Gold	GOLD SPOT	The	(i) First	A date, as	The	The close
	G2Q9W9		\$/OZ	spot	nearby	determined	NYMEX	of trading
			(Bloomberg	price	month of	by the	Division	on the
			code: XAU	1	expiratio	Calculation	of the	Exchange
			<crncy>)</crncy>		n or (ii)	Agent, in the	New	
					the	period	York	
					month of	commencing	Mercantil	
					expiratio	on the	e	
					n with	previous	Exchange	
					the	Rollover	_	
					1		, Inc.	
					highest	Date (or in		
					volumes,	the case of		
					as	the first		
					determine			
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than		
						5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97587	DE000N	Gold	GOLD SPOT	The	(i) First	A date, as	The	The close
	G2Q9X7		\$/OZ	spot	nearby	determined	NYMEX	of trading
			(Bloomberg	price	month of	by the	Division	on the
L	<u> </u>		Diodinocig	Pilee	monul of	<i>-</i> ,	~1.4101011	511 tile

			code: XAU		expiratio	Calculation	of the	Exchange
			<crncy>)</crncy>		n or (ii)	Agent, in the	New	
					the	period	York	
					month of	commencing	Mercantil	
					expiratio	on the	e	
					n with	previous	Exchange	
					the	Rollover	, Inc.	
					highest	Date (or in	,	
					volumes,	the case of		
					as	the first		
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					d by the	Date the		
					Calculati			
					on	Issue Date)		
					· ·	and ending		
					Agent.	not less than		
						5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97588	DE000N	Gold	GOLD SPOT	The	(i) First	A date, as	The	The close
97588		Gold	GOLD SPOT \$/OZ			A date, as determined	The NYMEX	The close of trading
97588	DE000N G2Q9Y5	Gold	\$/OZ	spot	nearby	determined	NYMEX	The close of trading on the
97588		Gold	\$/OZ (Bloomberg		nearby month of	determined by the	NYMEX Division	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio	determined by the Calculation	NYMEX Division of the	of trading
197588		Gold	\$/OZ (Bloomberg	spot	nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the	NYMEX Division of the New	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period	NYMEX Division of the New York	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing	NYMEX Division of the New York Mercantil	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio	determined by the Calculation Agent, in the period commencing on the	NYMEX Division of the New York Mercantil e	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	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	NYMEX Division of the New York Mercantil e	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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)	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
197588		Gold	\$/OZ (Bloomberg code: XAU	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the

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97589	DE000N G2Q9Z2	Gold	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati	Date the Issue Date)	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
07500	DE000N	Gold	COLD SPOT	The	on Agent.	and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	The	The close
97590	G2Q901	Gold	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange

							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
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							Commodity.		
97591	DE000N	Gold		GOLD SPOT	The	(i) First	A date, as	The	The close
	G2Q919			\$/OZ	spot	nearby	determined	NYMEX	of trading
				(Bloomberg	price	month of	by the	Division	on the
				code: XAU	Price	expiratio	Calculation	of the	Exchange
						-			Exchange
				<crncy>)</crncy>		n or (ii)	Agent, in the	New	
						the	period	York	
						month of	commencing	Mercantil	
						expiratio	on the	e	
						n with	previous	Exchange	
						the	Rollover	, Inc.	
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						highest	Date (or in		
						volumes,	the case of		
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							trading date		
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							relevant		
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							Commodity.		
07502	DECCON	Cald		COLD CDOT	The	(i) Finat		The	The sleep
97592	DE000N	Gold		GOLD SPOT	The	(i) First	A date, as	The	The close
	G2Q927			\$/OZ	spot	nearby	determined	NYMEX	of trading
				(Bloomberg	price	month of	by the	Division	on the
				code: XAU		expiratio	Calculation	of the	Exchange
				<crncy>)</crncy>		n or (ii)	Agent, in the	New	
						the	period	York	
						month of	commencing	Mercantil	
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						highest	Date (or in		
						volumes,	the case of		
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						Calculati	Issue Date)		
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						Agent.	not less than		
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97593	DE000N G2Q935	Gold	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
						of the relevant Futures Contract of the Commodity.		
97594	DE000N G2Q943	Gold	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange

S/OZ (Bloomberg code: XAU Sept (Bloomberg code: XAU SCrncy>) S/OZ (Bloomberg code: XAU SPOT (month of by the case of the first to the last trading date of the code code code code code code code cod							month of expiratio	commencing on the	Mercantil e	
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97595 DE000N G2Q950 Gold GOLD SPOT S/OZ (Bloomberg code: XAU <crircy>) Figure 2 (Crircy) Figure 2 (Crircy) Figure 3 (Crircy) Figure 3 (Crircy) Figure 4 (Crircy) Figure 4 (Crircy) Figure 5 (Crircy) Figure 6 (Crircy) Figure 6 (Crircy) Figure 7 (Crircy) Figure 8 (Crircy) Figure 7 (Crircy) Figure 8 (Crircy) Figure 7 (Crircy)</crircy>		G2Q968		(Blo	omberg	-	month of	by the	Division	of trading on the Exchange
97595 DE000N G2Q950 Gold G2Q950 G2Q950 G0ld G2Q950	97596		Silver				* *			The close
on and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. 97595 DE000N G2Q950 GOLD SPOT S/OZ Spot nearby determined NYMEX of trading date, of the Commodity. GOLD SPOT S/OZ spot nearby determined NYMEX of trading determined on the expiratio of the commonth of expiratio on the period York month of expiratio on the expiratio on the not with previous the Rollover highest Date (or in volumes, as the first	97596		Silver	SPO	T \$/OZ	spot	d by the Calculati on Agent. (i) First nearby	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	NYMEX	of trading
on and ending Agent. not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		G2Q950		(Blo code	omberg : XAU	-	month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	Division of the New York Mercantil e Exchange	of trading on the Exchange
determine Rollover d by the Date the	97595	DE000N	Gold	GOI	.D SPOT	The	d 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.	The	The close

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						Commodity.		
97597	DE000N	Silver	SILVER	The	(i) First	A date, as	The	The close
	G2Q976		SPOT \$/OZ	spot	nearby	determined	NYMEX	of trading
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			code: XAG	1	expiratio	Calculation	of the	Exchange
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					the	period	York	
					month of	commencing	Mercantil	
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					volumes,	the case of		
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97598	DE000N	Silver	SILVER	The	(i) First	A date, as	The	The close
21370	G2Q984	SHVCI	SPOT \$/OZ		nearby	determined	NYMEX	of trading
	U2Q904		(Bloomberg		month of	by the	Division	on the
	L		(Dicomberg	price	Infolin of	by the	DIVISION	on me

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97599	DE000N	Silver		SILVER	The	(i) First	A date, as	The	The close
97599	DE000N G2Q992	Silver		SPOT \$/OZ	spot	nearby	A date, as determined	NYMEX	of trading
97599		Silver		SPOT \$/OZ (Bloomberg		nearby month of	A date, as determined by the	NYMEX Division	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio	A date, as determined by the Calculation	NYMEX Division of the	of trading
97599		Silver		SPOT \$/OZ (Bloomberg	spot	nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the	NYMEX Division of the New	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the	A date, as determined by the Calculation Agent, in the period	NYMEX Division of the New York	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of	A date, as determined by the Calculation Agent, in the period commencing	NYMEX Division of the New	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio	A date, as determined by the Calculation Agent, in the period commencing on the	NYMEX Division of the New York Mercantil e	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with	A date, as determined by the Calculation Agent, in the period commencing on the previous	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the	A date, as determined by the Calculation Agent, in the period commencing on the	NYMEX Division of the New York Mercantil e	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97599		Silver		SPOT \$/OZ (Bloomberg code: XAG	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the

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97600	DE000N G2RAA6	Silver	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
97601	DE000N G2RAB4	Silver	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange

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97602	DE000N	Silver	SILVER	The	(i) First	A date, as	The	The close
77002	G2RAC2	Silver	SPOT \$/OZ	spot	nearby	determined	NYMEX	of trading
	UZIKAC2		(Bloomberg	price	month of	by the	Division	on the
			,	price			of the	
			code: XAG		expiratio	Calculation		Exchange
			<crncy>)</crncy>		n or (ii)	Agent, in the	New	
					the	period	York	
					month of	commencing	Mercantil	
					expiratio	on the	e	
					n with	previous	Exchange	
					the	Rollover	, Inc.	
					highest	Date (or in		
					volumes,	the case of		
					as	the first		
					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than		
					Agent.			
						5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97603	DE000N	Silver	SILVER	The	(i) First	A date, as	The	The close
7,003	G2RAD0		SPOT \$/OZ	spot	nearby	determined	NYMEX	of trading
	GZIGIDO		(Bloomberg	price	month of	by the	Division	on the
			code: XAG	price	expiratio	Calculation	of the	Exchange
								Exchange
			<crncy>)</crncy>		n or (ii)	Agent, in the	New	
					the	period .	York	
					month of	commencing	Mercantil	
					expiratio	on the	e	
					n with	previous	Exchange	
					the	Rollover	, Inc.	
					highest	Date (or in		
					volumes,	the case of		
					as	the first		
					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than		
	<u> </u>			<u> </u>	глусии.	not iess than	<u> </u>	

						5 Commodity		
						Business		
						Days prior to		
						the last		
						trading date of the		
						relevant		
						Futures		
						Contract of		
						the		
27.504	550001			- Total	(1) =1	Commodity.	- T-1	
97604	DE000N	WTI	Initially	The	(i) First	A date, as	The	The close
	G2RAE8	Crude Oil	Bloomberg code: CLV9	spot price	nearby month of	determined by the	NYMEX Division	of trading on the
			<cmdty> and</cmdty>	price	expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		the	period	York	
			the Bloomberg		month of	commencing	Mercantil	
			page referring		expiratio	on the	e E 1	
			to the relevant Futures		n with the	previous Rollover	Exchange , Inc.	
			Contract.		highest	Date (or in	, IIIC.	
			Contract.		volumes,	the case of		
					as	the first		
					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on Agent.	and ending not less than		
					Agent.	5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date of the		
						relevant		
						Futures		
						Contract of		
						the		
07/07	DEGGONT	WTI	T., (4) - 11	Trl.	(i) F' +	Commodity.	T1	T11
97605	DE000N G2RAF5	WTI Crude Oil	Initially Bloomberg	The spot	(i) First nearby	A date, as determined	The NYMEX	The close of trading
	UZIKAI J	Crude Oil	code: CLV9	price	month of	by the	Division	on the
			<cmdty> and</cmdty>	r ***	expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		the	period	York	
			the Bloomberg		month of	commencing	Mercantil	
			page referring to the relevant		expiratio n with	on the previous	e Exchange	
			Futures		the	Rollover	, Inc.	
			Contract.		highest	Date (or in	, ===•	
					volumes,	the case of		
					as	the first		

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					determine d 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.		
97606	DE000N G2RAG3	WTI Crude Oil	Initially Bloomberg code: CLV9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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.	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
97607	DE000N G2RAH1	Brent Crude Oil	Initially Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio	A date, as determined by the Calculation Agent, in the period commencing on the	The NYMEX Division of the New York Mercantil e	The close of trading on the Exchange

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			to the relevant		n with	previous	Exchange	
			Futures		the	Rollover	, Inc.	
			Contract.		highest	Date (or in		
					volumes,	the case of		
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					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than 5		
						Commodity		
						Business		
						Days prior to		
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						trading date		
						of the		
						relevant		
						Futures Contract of		
						the		
						Commodity.		
97608	DE000N	Brent	Initially	The	(i) First	A date, as	The	The close
77000	G2RAJ7	Crude Oil	Bloomberg	spot	nearby	determined	NYMEX	of trading
	321d 107		code: COX9	price	month of	by the	Division	on the
			<cmdty> and</cmdty>	P	expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		the	period	York	
			the Bloomberg		month of	commencing	Mercantil	
			page referring		expiratio	on the	e	
			to the relevant		n with	previous	Exchange	
			Futures		the	Rollover	, Inc.	
			Contract.		highest	Date (or in	,	
					volumes,	the case of		
					as	the first		
					determine			
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					Calculati	Issue Date)		
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						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
	<u> </u>		<u> </u>	<u> </u>	<u> </u>	Commodity.		<u> </u>
97609	DE000N	Brent	Initially	The	(i) First	A date, as	The	The close
	G2RAK5	Crude Oil	Bloomberg	spot	nearby	determined	NYMEX	of trading
			code: COX9	price	month of	by the	Division	on the
		•	•					

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			<cmdty> and</cmdty>		expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		the	period	York	
			the Bloomberg		month of	commencing	Mercantil	
			page referring		expiratio	on the	e	
			to the relevant		n with	previous	Exchange	
			Futures		the	Rollover	, Inc.	
			Contract.		highest	Date (or in	,	
			Contract.		volumes,	the case of		
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					d by the	Date the		
					Calculati	Issue Date)		
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		1				Commounty.		
07610	DECOON	Dront	Initially	Tho	(i) First	A data as	Tho	The alone
97610	DE000N	Brent Crude Oil	Initially	The	(i) First	A date, as	The	The close
97610	DE000N G2RAL3	Brent Crude Oil	Bloomberg	spot	nearby	determined	NYMEX	of trading
97610			Bloomberg code: COX9		nearby month of	determined by the	NYMEX Division	of trading on the
97610			Bloomberg code: COX9 <cmdty> and</cmdty>	spot	nearby month of expiratio	determined by the Calculation	NYMEX Division of the	of trading
97610			Bloomberg code: COX9 <cmdty> and after the first</cmdty>	spot	nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the	NYMEX Division of the New	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date</cmdty>	spot	nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period	NYMEX Division of the New York	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>	spot	nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing	NYMEX Division of the New	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio	determined by the Calculation Agent, in the period commencing on the	NYMEX Division of the New York Mercantil e	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>	spot	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	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	NYMEX Division of the New York Mercantil e	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>	spot	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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)	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the
97610			Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	spot	nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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	NYMEX Division of the New York Mercantil e Exchange	of trading on the

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97611	DE000N G2RAM1	Brent Crude Oil	Initially Bloomberg code: COX9 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent.	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 Commodity Business Days prior to	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
97612	DE000N G2RAN9	Platinum	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the	the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period	The NYMEX Division of the New York	The close of trading on the Exchange
					month of expiration with the highest volumes, as determined by the Calculation Agent.	commencing on the previous Rollover Date (or in the case of the first	Mercantil e Exchange , Inc.	

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							trading date		
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							Commodity.		
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97613	DE000N	Platinum		PLATINUM	The	(i) First	A date, as	The	The close
	G2RAP4			SPOT \$/OZ	spot	nearby	determined	NYMEX	of trading
				(Bloomberg	price	month of	by the	Division	on the
				code: XPT		expiratio	Calculation	of the	Exchange
				<crncy>)</crncy>		n or (ii)	Agent, in the	New	
						the	period	York	
						month of	commencing	Mercantil	
						expiratio	on the	e	
						n with	previous	Exchange	
						the	Rollover	, Inc.	
						highest	Date (or in	, 1110.	
						volumes,	the case of		
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97614	DE000N	Platinum		PLATINUM	The	(i) First	A date, as	The	The close
	G2RAQ2			SPOT \$/OZ	spot	nearby	determined	NYMEX	of trading
				(Bloomberg	price	month of	by the	Division	on the
				code: XPT		expiratio	Calculation	of the	Exchange
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						month of	commencing	Mercantil	
						expiratio	on the	e	
						n with	previous	Exchange	
						the	Rollover	, Inc.	
						highest	Date (or in		
						volumes,	the case of		
						as	the first		
						determine			
						d by the	Date the		
						Calculati	Issue Date)		
						on	and ending		
		<u> </u>				Agent.	not less than		

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						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97615	DE000N	Platinum	PLATINUM	The	(i) First	A date, as	The	The close
	G2RAR0		SPOT \$/OZ	spot	nearby	determined	NYMEX	of trading
			(Bloomberg	price	month of	by the	Division	on the
			code: XPT		expiratio	Calculation	of the	Exchange
			<crncy>)</crncy>		n or (ii)	Agent, in the	New	
					the	period	York	
					month of	commencing	Mercantil	
					expiratio n with	on the	Eb	
					the	previous Rollover	Exchange , Inc.	
					highest	Date (or in	, IIIC.	
					volumes,	the case of		
					as	the first		
					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
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97616	DE000N	Platinum	PLATINUM	The	(i) First	A date, as	The	The close
	G2RAS8		SPOT \$/OZ	spot	nearby month of	determined by the	NYMEX Division	of trading on the
			(Bloomberg code: XPT	price	expiratio	Calculation	of the	Exchange
			<crncy>)</crncy>		n or (ii)	Agent, in the	New	Laciunge
			,		the	period	York	
					month of	commencing	Mercantil	
					expiratio	on the	e	
					n with	previous	Exchange	
					the	Rollover	, Inc.	
					highest	Date (or in		
					volumes,	the case of		
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					determine d by the Calculati on Agent.	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.		
97617	DE000N G2RAT6	Natural Gas	Initially Bloomberg code: NGV19 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d 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.	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
97618	DE000N G2RAU4	Natural Gas	Initially Bloomberg code: NGV19 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio	A date, as determined by the Calculation Agent, in the period commencing on the	The NYMEX Division of the New York Mercantil e	The close of trading on the Exchange

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			to the relevant Futures		n with the	previous Rollover	Exchange , Inc.	
			Contract.		highest	Date (or in	,	
			Contract.		volumes,	the case of		
					as	the first		
					determine	Rollover		
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than 5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97619	DE000N	Natural	Initially	The	(i) First	A date, as	The	The close
	G2RAV2	Gas	Bloomberg	spot	nearby	determined	NYMEX	of trading
			code: NGV19	price	month of	by the	Division	on the
			<cmdty> and</cmdty>		expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		the	period	York	
			the Bloomberg		month of	commencing	Mercantil	
			page referring		expiratio	on the	e	
			to the relevant		n with	previous	Exchange	
			Futures		the	Rollover	, Inc.	
			Contract.		highest	Date (or in	, 1110.	
			Contract.		volumes,	the case of		
					· ·	the first		
					as determine			
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than		
						5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97620	DE000N	Natural	Initially	The	(i) First	A date, as	The	The close
7,020	G2RAW0	Gas	Bloomberg	spot	nearby	determined	NYMEX	of trading
	OZIKA WU	Jas	code: NGV19	price	month of	by the	Division	on the
			Loue. NOV19	price	monui oi	by the	וואואות	on me

	 	 						
			<cmdty> and</cmdty>		expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		the	period	York	
			the Bloomberg		month of	commencing	Mercantil	
			page referring		expiratio	on the	e	
			to the relevant		n with	previous	Exchange	
			Futures		the	Rollover	, Inc.	
			Contract.		highest	Date (or in		
					volumes,	the case of		
					as	the first		
					determine			
					d by the	Date the		
					Calculati	Issue Date)		
					on	and ending		
					Agent.	not less than		
						5		
						Commodity		
						Business		
						Days prior to		
						the last		
						trading date		
						of the		
						relevant		
						Futures		
						Contract of		
						the		
						Commodity.		
97621	DE000N	Natural	Initially	The	(i) First	A date, as	The	The close
	G2RAX8	Gas	Bloomberg	spot	nearby	determined	NYMEX	of trading
			code: NGV19	price	month of	by the	Division	on the
			<cmdty> and</cmdty>		expiratio	Calculation	of the	Exchange
			after the first		n or (ii)	Agent, in the	New	
			Rollover Date		41		37 1	
					the	period	York	
			the Bloomberg		month of	commencing	Y ork Mercantil	
			the Bloomberg page referring		month of expiratio	commencing on the	Mercantil e	
			the Bloomberg page referring to the relevant		month of expiration with	commencing on the previous	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with	commencing on the previous Rollover	Mercantil e	
			the Bloomberg page referring to the relevant		month of expiratio n with the highest	commencing on the previous Rollover Date (or in	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes,	commencing on the previous Rollover Date (or in the case of	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as	commencing on the previous Rollover Date (or in the case of the first	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determine	commencing on the previous Rollover Date (or in the case of the first Rollover	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the	commencing on the previous Rollover Date (or in the case of the first Rollover Date the	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculati	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculati	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	
			the Bloomberg page referring to the relevant Futures		month of expiration with the highest volumes, as determined by the Calculation	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	Mercantil e Exchange	

		<u> </u>				the		
97622	DE000N G2RAY6	Palladium	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent.	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	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange
97623	DE000N G2RAZ3	Palladium	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent.	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	The NYMEX Division of the New York Mercantil e Exchange , Inc.	The close of trading on the Exchange

							trading date of the relevant		
							Futures Contract of the Commodity.		
28	Fund Certi	ficate Provi	sions		Not Ap	plicable			
29	Governmen	nt Bond Cer	tificate Pro	ovisions	Not Ap	plicable			
30	Index Futu	res Certifica	ate Provisi	ons	Not Ap	plicable			

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

PART B - OTHER INFORMATION

1 LISTING

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

2 RATINGS

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

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained on source of
	information.
WTI Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CL1 <cmdty>)</cmdty>
Gold	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <crncy>)</crncy>

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

5 POST-ISSUANCE INFORMATION

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

6 OPERATIONAL INFORMATION

ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG2Q9U3	Not Applicable	NG2Q9U
DE000NG2Q9V1	Not Applicable	NG2Q9V

DE000NG2Q9W9	Not Applicable	NG2Q9W
DE000NG2Q9X7	Not Applicable	NG2Q9X
DE000NG2Q9Y5	Not Applicable	NG2Q9Y
DE000NG2Q9Z2	Not Applicable	NG2Q9Z
DE000NG2Q901	Not Applicable	NG2Q90
DE000NG2Q919	Not Applicable	NG2Q91
DE000NG2Q927	Not Applicable	NG2Q92
DE000NG2Q935	Not Applicable	NG2Q93
DE000NG2Q943	Not Applicable	NG2Q94
DE000NG2Q950	Not Applicable	NG2Q95
DE000NG2Q968	Not Applicable	NG2Q96
DE000NG2Q976	Not Applicable	NG2Q97
DE000NG2Q984	Not Applicable	NG2Q98
DE000NG2Q992	Not Applicable	NG2Q99
DE000NG2RAA6	Not Applicable	NG2RAA
DE000NG2RAB4	Not Applicable	NG2RAB
DE000NG2RAC2	Not Applicable	NG2RAC
DE000NG2RAD0	Not Applicable	NG2RAD
DE000NG2RAE8	Not Applicable	NG2RAE
DE000NG2RAF5	Not Applicable	NG2RAF
DE000NG2RAG3	Not Applicable	NG2RAG
DE000NG2RAH1	Not Applicable	NG2RAH
DE000NG2RAJ7	Not Applicable	NG2RAJ
DE000NG2RAK5	Not Applicable	NG2RAK
DE000NG2RAL3	Not Applicable	NG2RAL
DE000NG2RAM1	Not Applicable	NG2RAM
DE000NG2RAN9	Not Applicable	NG2RAN
DE000NG2RAP4	Not Applicable	NG2RAP
DE000NG2RAQ2	Not Applicable	NG2RAQ
DE000NG2RAR0	Not Applicable	NG2RAR
DE000NG2RAS8	Not Applicable	NG2RAS
DE000NG2RAT6	Not Applicable	NG2RAT
DE000NG2RAU4	Not Applicable	NG2RAU
DE000NG2RAV2	Not Applicable	NG2RAV
DE000NG2RAW0	Not Applicable	NG2RAW
DE000NG2RAX8	Not Applicable	NG2RAX
DE000NG2RAY6	Not Applicable	NG2RAY
DE000NG2RAZ3	Not Applicable	NG2RAZ

(iv) Name of the Principal Certificate Agent	BNP Paribas Securities Services S.C.A.
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7 DISTRIBUTION

(iv)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschbom
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	German 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 Directive

	in Germany (the "Public Offer Jurisdiction").
(iii) Prohibition of Sales to EEA Retail Investors:	Not Applicable

8 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 WEBITE OF THE ISSUER WWW.INGMARKETS.DE