# 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
325,167	NG8ML3	DE000NG8ML32	1,000,000	ING Long Commodity Open End Turbo Certificate
325,168	NG8ML4	DE000NG8ML40	1,000,000	ING Long Commodity Open End Turbo Certificate
325,169	NG8ML5	DE000NG8ML57	500,000	ING Long Commodity Open End Turbo Certificate
325,170	NG8ML6	DE000NG8ML65	500,000	ING Long Commodity Open End Turbo Certificate
325,171	NG8ML7	DE000NG8ML73	500,000	ING Long Commodity Open End Turbo Certificate
325,172	NG8ML8	DE000NG8ML81	500,000	ING Long Commodity Open End Turbo Certificate
325,173	NG8ML9	DE000NG8ML99	500,000	ING Long Commodity Open End Turbo Certificate
325,174	NG8MMA	DE000NG8MMA9	500,000	ING Long Commodity Open End Turbo Certificate
325,175	NG8MMB	DE000NG8MMB7	500,000	ING Long Commodity Open End Turbo Certificate
325,176	NG8MMC	DE000NG8MMC5	500,000	ING Long Commodity Open End Turbo Certificate
325,177	NG8MMD	DE000NG8MMD3	500,000	ING Long Commodity Open End Turbo Certificate
325,178	NG8MME	DE000NG8MME1	500,000	ING Long Commodity Open End Turbo Certificate
325,179	NG8MMF	DE000NG8MMF8	500,000	ING Long Commodity Open End Turbo Certificate
325,180	NG8MMG	DE000NG8MMG6	500,000	ING Long Commodity Open End Turbo Certificate
325,181	NG8MMH	DE000NG8MMH4	500,000	ING Long Commodity Open End Turbo Certificate
325,182	NG8MMJ	DE000NG8MMJ0	500,000	ING Long Commodity Open End Turbo Certificate
325,183	NG8MMK	DE000NG8MMK8	500,000	ING Long Commodity Open End Turbo Certificate
325,184	NG8MML	DE000NG8MML6	500,000	ING Long Commodity Open End Turbo Certificate
325,185	NG8MMM	DE000NG8MMM4	500,000	ING Long Commodity Open End Turbo Certificate
325,186	NG8MMN	DE000NG8MMN2	500,000	ING Long Commodity Open End Turbo Certificate
325,187	NG8MMP	DE000NG8MMP7	1,000,000	ING Long Commodity Open End Turbo Certificate
325,188	NG8MMQ	DE000NG8MMQ5	1,000,000	ING Long Commodity Open End Turbo Certificate
325,189	NG8MMR	DE000NG8MMR3	250,000	ING Long Commodity Open End Turbo

				Certificate
325,190	NG8MMS	DE000NG8MMS1	250,000	ING Long Commodity Open End Turbo
				Certificate
325,191	NG8MMT	DE000NG8MMT9	500,000	ING Long Commodity Open End Turbo
				Certificate
325,192	NG8MMU	DE000NG8MMU7	250,000	ING Long Commodity Open End Turbo
				Certificate
325,193	NG8MMV	DE000NG8MMV5	250,000	ING Long Commodity Open End Turbo
				Certificate
325,194	NG8MMW	DE000NG8MMW3	1,000,000	ING Long Commodity Open End Turbo
				Certificate
325,195	NG8MMX	DE000NG8MMX1	1,000,000	ING Long Commodity Open End Turbo
				Certificate
325,196	NG8MMY	DE000NG8MMY9	1,000,000	ING Long Commodity Open End Turbo
				Certificate
325,197	NG8MMZ	DE000NG8MMZ6	1,000,000	ING Long Commodity Open End Turbo
				Certificate
325,198	NG8MM0	DE000NG8MM07	1,000,000	ING Long Commodity Open End Turbo
				Certificate

## under the Certificates Programme

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European Economic Area (each, a "**Member State**") will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer of the Notes may only do so:

- (i) in those Public Offer Jurisdictions mentioned in the paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the "Prospectus Regulation") or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

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

appropriateness obligations under MiFID II, as applicable.

**PROHIBITION OF SALES TO UK RETAIL INVESTORS** – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 22 March 2024 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 22 March 2024, 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
	(b)	Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	
2	(a)	The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Commodity Certificates
	(b)	Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	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	Nun	nber of Certificates being issued:	As specified in the table below
4	Issu	e Price per Certificate:	As specified in the table below
5	Trac	le Date:	03 May 2024
6	Issu	e Date:	07 May 2024
7	"as-	if-and-when-issued" trading:	Not Applicable
8	Curr	rent Financing Level on the Trade Date:	As specified in the table below
9	Curi	rent Spread on the Trade Date:	As specified in the table below
10	Max	simum Spread:	As specified in the table below
11	Curr	rent Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Max	kimum Premium:	As specified in the table below
13	Min	imum Premium:	As specified in the table below

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

Series Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the Trade Date	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
325,16 7	DE000NG8 ML32	1,000,000	0.04	83.7400 000000	3	5.0	7.5	20.0	0.0	83.7400 000000	0.01	0.1	USD
325,16 8	DE000NG8 ML40	1,000,000	0.06	83.4900 000000	3	5.0	7.5	20.0	0.0	83.4900 000000	0.01	0.1	USD
325,16 9	DE000NG8 ML57	500,000	0.12	2307.64 000000 00	3	5.0	3.0	20.0	0.0	2307.64 000000 00	0.01	0.1	USD
325,17 0	DE000NG8 ML65	500,000	0.26	2306.14 000000 00	3	5.0	3.0	20.0	0.0	2306.14 000000 00	0.01	0.1	USD
325,17 1	DE000NG8 ML73	500,000	0.4	2304.64 000000 00	3	5.0	3.0	20.0	0.0	2304.64 000000 00	0.01	0.1	USD
325,17 2	DE000NG8 ML81	500,000	0.54	2303.14 000000 00	3	5.0	3.0	20.0	0.0	2303.14 000000 00	0.01	0.1	USD
325,17 3	DE000NG8 ML99	500,000	0.68	2301.64 000000	3	5.0	3.0	20.0	0.0	2301.64 000000	0.01	0.1	USD

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325,17 4	DE000NG8 MMA9	500,000	0.82	2300.14 000000 00	3	5.0	3.0	20.0	0.0	2300.14 000000 00	0.01	0.1	USD
325,17 5	DE000NG8 MMB7	500,000	0.96	2298.64 000000 00	3	5.0	3.0	20.0	0.0	2298.64 000000 00	0.01	0.1	USD
325,17 6	DE000NG8 MMC5	500,000	1.1	2297.14 000000 00	3	5.0	3.0	20.0	0.0	2297.14 000000 00	0.01	0.1	USD
325,17 7	DE000NG8 MMD3	500,000	1.24	2295.64 000000 00	3	5.0	3.0	20.0	0.0	2295.64 000000 00	0.01	0.1	USD
325,17 8	DE000NG8 MME1	500,000	1.38	2294.14 000000 00	3	5.0	3.0	20.0	0.0	2294.14 000000 00	0.01	0.1	USD
325,17 9	DE000NG8 MMF8	500,000	1.52	2292.64 000000 00	3	5.0	3.0	20.0	0.0	2292.64 000000 00	0.01	0.1	USD
325,18 0	DE000NG8 MMG6	500,000	1.65	2291.14 000000 00	3	5.0	3.0	20.0	0.0	2291.14 000000 00	0.01	0.1	USD
325,18 1	DE000NG8 MMH4	500,000	1.79	2289.64 000000 00	3	5.0	3.0	20.0	0.0	2289.64 000000 00	0.01	0.1	USD
325,18 2	DE000NG8 MMJ0	500,000	1.93	2288.14 000000 00	3	5.0	3.0	20.0	0.0	2288.14 000000 00	0.01	0.1	USD
325,18 3	DE000NG8 MMK8	500,000	2.07	2286.64 000000 00	3	5.0	3.0	20.0	0.0	2286.64 000000 00	0.01	0.1	USD
325,18 4	DE000NG8 MML6	500,000	2.21	2285.14 000000 00	3	5.0	3.0	20.0	0.0	2285.14 000000 00	0.01	0.1	USD
325,18 5	DE000NG8 MMM4	500,000	2.35	2283.64 000000 00	3	5.0	3.0	20.0	0.0	2283.64 000000 00	0.01	0.1	USD
325,18 6	DE000NG8 MMN2	500,000	2.5	2282.14 000000 00	3	5.0	3.0	20.0	0.0	2282.14 000000 00	0.01	0.1	USD
325,18 7	DE000NG8 MMP7	1,000,000	0.02	1.95600 00000	3	5.0	10.0	20.0	0.0	1.95600 00000	0.001	1.0	USD
325,18 8	DE000NG8 MMQ5	1,000,000	0.06	1.91700 00000	3	5.0	10.0	20.0	0.0	1.91700 00000	0.001	1.0	USD
325,18 9	DE000NG8 MMR3	250,000	0.05	954.440 000000 0	3	5.0	5.0	20.0	0.0	954.440 000000 0	0.01	0.01	USD
325,19 0	DE000NG8 MMS1	250,000	0.14	944.440 000000 0	3	5.0	5.0	20.0	0.0	944.440 000000 0	0.01	0.01	USD
325,19 1	DE000NG8 MMT9	500,000	0.18	26.2756 000000	3	5.0	4.0	20.0	0.0	26.2756 000000	0.000	1.0	USD
325,19 2	DE000NG8 MMU7	250,000	0.31	79.3200 000000	3	5.0	7.5	20.0	0.0	79.3200 000000	0.01	1.0	USD
325,19 3	DE000NG8 MMV5	250,000	0.54	000000	3	5.0	7.5	20.0	0.0	79.0700 000000	0.01	1.0	USD
325,19 4	DE000NG8 MMW3	1,000,000	0.05	29.1900 000000	3.0	3.5	7.5	20.0	0.0	29.1900 000000	0.01	0.1	EUR
325,19 5	DE000NG8 MMX1	1,000,000	0.07	28.9800 000000	3.0	3.5	7.5	20.0	0.0	28.9800 000000	0.01	0.1	EUR
325,19	DE000NG8 MMY9	1,000,000	0.09	28.7700 000000	3.0	3.5	7.5	20.0	0.0	28.7700	0.01	0.1	EUR

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325,19 7	DE000NG8 MMZ6	1,000,000	0.11	28.5700 000000	3.0	3.5	7.5	20.0		28.5700 000000	0.01	0.1	EUR
325,19 8	DE000NG8 MM07	1,000,000	0.13	28.3700 000000	3.0	3.5	7.5	20.0	0.0	28.3700 000000	0.01	0.1	EUR

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Not Applicable
26	Contraction Descriptions	
26	Currency Certificate Provisions	Not Applicable
27	Course l'4 Cout Cout a Day is in a	A1
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
325,16	DE000N G8ML32	Brent Crude Oil	-ICE	Initially Bloomberg code: CON4 <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.	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
325,16	DE000N	Brent		Initially	The	(i) First	A date, as	ICE	The close
8	G8ML40	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading

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				code: CON4		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				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		
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						volumes, a			
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						determin	Issue Date)		
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						the	not less than		
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							Days prior to		
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							trading date		
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							Commodity.		
325,16	DE000N	Gold	Gold-Spo	GOLD SPOT	The	(i) First	A date, as	ICE	The close
9	G8ML57		t	\$/OZ	price	nearby	determined	Futures	of trading
				(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		
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						volumes, a			
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						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		
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							Commodity.	1.015	
325,17 0	DE000N G8ML65	Gold	Gold-Spo	GOLD SPOT \$/OZ	The price	(i) First nearby	Commodity. A date, as determined	ICE Futures	The close of trading

325,17       DHOONN       Gold       Gold-Spo Gold-Spo Function       Gold-Spo Gold-Spo Gold-Spo Function       Gold-Spo Function       Gold-Spo F	,	i		I	(D1 1		.1	1 (1		.1
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325,17       DE000N       Gold       Gold-Spo to       The to       Gold-Gold-Spo to       The to       Gold-Gold-Sp										Exchange
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325.17       DF000N       Gold       Gold-Spo       GOL-D SPOT       The       (1) First       A date, as       ICF       The close         325.17       DF000N       Gold       Gold-Spo       GOL-D SPOT       The       (1) First       A date, as       ICF       The close         325.17       DF000N       Gold       Gold-Spo       GOL-D SPOT       The       (1) First       A date, as       ICF       The close         325.17       DF000N       Gold       Cold-Spo       GOL-D SPOT       The       (1) First       A date, as       ICF       The close         325.17       DF000N       Gold       Cold-Spo       GOL-D SPOT       The       (1) First       A date, as       ICF       The close         325.17       DF000N       Gold       Cold-Spo       GOL-D SPOT       The       (1) First       A date, as       ICF       The close         0       Giblo-mbrg       Cormandity       Adate, as       ICF       The close										
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325,17       DE000N       Gold       Gold-Spo to       Gold-Sp							n with	Date (or in		
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The close of the							the	the case of		
325,17       DE000N       Gold       Gold-Spo th       The th       (i) First th       A date, as th       ICE       The close th         325,17       DE000N 1       Gold       Gold-Spo th       The th       (i) First th       A date, as th       ICE       The close         325,17       DE000N       Gold-Spo th       Gold-Spo th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>highest</th> <th>the first</th> <th></th> <th></th>							highest	the first		
325,17       DE000N       Gold       Gold-Spo th       The th       (i) First th       A date, as th       ICE       The close th         325,17       DE000N 1       Gold       Gold-Spo th       The th       (i) First th       A date, as th       ICE       The close         325,17       DE000N       Gold-Spo th       Gold-Spo th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>Rollover</th> <th></th> <th></th>								Rollover		
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		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
3 3 325,17 4		Gold		(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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	9			(Bloomberg		month	by the	US Softs	on the
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325,17		Gold	Gold-Spo		The	(i) First	A date, as	ICE	The close
5	G8MMB		t	\$/OZ	price	nearby	determined	Futures	of trading
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				code: XAU		of	Calculation		Exchange
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225.55			0.11.5		Ti		of the relevant Futures Contract of the Commodity.		
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5       Gold       Gold-Spo to fib       Gold-Spo to fib       Gold-Spo to fib       Gold-Spo to fib       The close to fib       US Sufs of alculation expiration of nervious expiration with the asse of the first volumes, toollover       US Sufs Agent, in the nor hb or is to fib       In the to fib       Exchange to fib         325,17       DE000N 7       Gold       Gold-Spo to fib       Gold-Spo to fib       Gold-Spo to fib       Gold-Spo to fib       Gold-Spo to fib       The commonity       (i) First relevant rading date of the relevant rading date rading datermined       LCE       The		i	·	i		i			i	· · · · · · · · · · · · · · · · · · ·
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         33       Gald       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         of trading due       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         of trading due       Gold-Spo       GOLD SPOT       The       A date, as       CE       The close         of trading due       Gold-Spo       GOLD SPOT       The       A date, as       CE <td></td> <td>5</td> <td></td> <td></td> <td>(Bloomberg</td> <td></td> <td>month</td> <td>by the</td> <td>US Softs</td> <td>on the</td>		5			(Bloomberg		month	by the	US Softs	on the
325,17       DE000N 7       Giold G8MMD 3       Giold G8MMD 5       Gold-Spo Lu       GOLD SPOT Lu       The solution of the solution of the solution of the solution of the solution of the relevant solution of the relevant solution of the relevant solution of the relevant solution of the relevant solution of the relevant solution of the relevant solution of the relevant solution the the solution of the relevant solution the soluthe solution the soluthe the solution the solut										Exchange
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325,17       DE000N 7       Gold       Gold-Spo Sold       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       The futures       (i) First Futures       A determined Futures       ICE       The cose Futures         33       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       The futures       (i) First futures       A determined futures       Futures Futures       Futures Futures         3       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       A determined futures       Note Futures       Futures Futures       Futures Futures       Commodity Futures         3       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Gold-Spo Futures       Futures       Commodity Futures       Softs       Futures         3       Gold-Spo Futures       Futures       Gold										
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325.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A dent, is       Futures         325.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       Futures         325.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       Futures         335.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       Futures       Commodity.       US Softs       on the         335.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       Commodity.       US Softs       on the         335.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       Commodity.       US Softs       on the         34       Girsh       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       Commodity.       US Softs       on the         is up to the       Gold       Gold       Gold       Gold       Gold       Gold       Gold       Gold       Gold       Gold <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>s</td><td>Date the</td><td></td><td></td></t<>							s	Date the		
325.17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A dent, as calculati       ICE       The close         325.17       DE000N       Gold       Gold-Spo       GOLD SPOT t       The       (i) First       A date, as calculati       ICE       The close         325.17       DE000N       Gold       Gold-Spo       GOLD SPOT t       The       (i) First       A date, as calculation       ICE Futures       The close commodity.         325.17       DE000N       Gold       Gold-Spo       GOLD SPOT t       The       (i) First       A date, as calculation       ICE Futures calculation       The close contract of the calculation       Futures calculation       ICE Futures       The close contract of the calculation       ICE Futures       The close contract of the trading         3       GRMMD 3       Gold       Gold-Spo       GOLD SPOT SOZ       The code: XAU       The close contract of the calculation       Futures calculation       Gald       Soft to the calculation       Futures calculation       Gald       Soft to the trading         4       Gald       Gald       Gald       Gald       Gald       Gald       Gald       Gald       Gald <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>determin</td> <td>Issue Date)</td> <td></td> <td></td>							determin	Issue Date)		
325,17       DE000N 7       Gold       Gold-Spo t       GOLD SPOT t       The SOLD SPOT SOLD SPOT 3       The commodity.       Celeutati 5       Commodity. Business Days prior to the last trading date relevant Futures       ICE       The close of the commodity.         325,17       DE000N 3       Gold       Gold-Spo t       GOLD SPOT S/OZ       The (Bloomberg code: XAU <creey>)       The rice       (i) First nearby of calculation expiratio       A date, as to commedity.       ICE       The close of trading on the commodity.         3       Gold       Gold-Spo t       GOLD SPOT t       The come code: XAU <creey>)       The commodity.       Celulation calculation expiratio       ICE       Futures on the commencing month on the of previous expiratio       Futures commencing month       Futures to commencing month       Celulation calculation the the case of highest to first volumes, a Rollover s       A date, as to commodity.       ICE       The close of the the charding date         325,17       DE000N       Gold       Gold-Spo to te       GOLD SPOT       The       (i) First trading date       A date, as trading date       ICE       The close of the the commodity.</creey></creey>							ed by			
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (1) First       A date, as       ICE       The close         325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         325,17       G8MMD       Th       Calculation       Commodity       Adate, as       ICE       The close         33       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       Gald       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       Gald       Gold       SOZ       price       nearby       determine       US Softs       of trading         3       Gald       Gold       Softs       Cresy>)       The close       Cresy       Agent, in the       nor (ii)       Futures       US Softs       of trading         addition       ccmexp       Soft       Galdwer       Soft       Agent, in the       nor (ii)       nor (ii)       Date the       the the case of       highest       the first       volumes, a       Rollover       Nor (is)       Nor (is)										
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325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The close of the relevant       Futures       Commodity.         7       DE000N       Gold       Gold-Spo       GOLD SPOT       The close of the relevant       Futures       Commodity.         3       DE000N       Gold       Gold-Spo       GOLD SPOT       The close of the relevant       Futures       Otradition         3       Soft       Gold       Gold-Spo       GOLD SPOT       The close of trading       US Softs       Of trading on the period claulation         3       Soft       Gold-Spo       GOLD SPOT       nor (ii) period       Period       US Softs       On the Exchange         your       Softs       Gold-Spo       Crney>)       Not first       A date, as       ICE       The close of highest         the first       volumes, a Rollover       Not wolumes, a Rollover       Not set the determine of the relevant       Subset the dist trading date of the relevant       Subset the relevant         determin       Jave prior to the last trading date of the relevant       Commodity.       Subset the relevant       Subset the relevant         determin       Subset the relevant       Subset the relevant       Subset the relevant       Subset the relevant         Subset the relevant       Subset										
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         7       Mark       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       Gamma       t       S/OZ       month       of       Futures       Commodity       Of       The close       of       frading       on the         3       Gamma       fit       S/OZ       month       of       Calculation       of       Futures       of       frading         0       Calculation       of       calculation       Adate, as       ICE       The close       of       frading         0       Calculation       of       calculation       of       calculation       Adate, as       ICE       The close         0       Calculation       of       period       month       of       calculation       Softs       Exchange         2       Cmrcy>)       Futures       calculation       Softs       Exchange       Futures       futures       futures       futures       futures       futures       futures       futures       futures       fut							Agent.			
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         7       Mark       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       S       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       Gald-Spo       Gold-Spo       Gold-Spo       Gold-Spo       Gold-Spo       Gold-Spo       Gold-Spo       The close       The										
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         7       G8MMD       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       of trading         3       A       I       KOZ       month       of       Calculation       US Softs       of trading         3       A       I       KOZ       month       of       Calculation       Exchange         commencing       month       of       Agent, in the       nor (ii)       period       commencing         nor (iii)       period       commoth       of       Rollover       Nollover       Nollover         with       Hack as       and ending       not less than       Calculation       Sustemes       Nollover         addening       and ending       not less than       Calculati       5       On       Cammodity       Agent.       Business         Agent.       Business       Days prior to       the last       rading date       of the       relayed       Futures       Commodity.         Agent.       Business       Commodity       Rollovert       Suste the <td< td=""><td></td><td></td><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td>   </td></td<>										
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325,17       DE000N G8MMD       Gold       Gold-Spo t       GOLD SPOT t       The SOZ (Bloomberg code: XAU <crncy>)       The price       (i) First nearby month of       A date, as calculation       ICE Futures Commodity.       The close of trading US Softs         3       Gold       Gold-Spo t       GOLD SPOT t       The price       (i) First nonth of       A date, as calculation       ICE Futures       The close of trading         3       Gold       Gold-Spo t       GOLD SPOT t       The price       (i) First nonth of       A date, as calculation       Futures of trading         4       Gold       Futures       Gold-Spo t       GOLD SPOT t       Futures       CE       The close of trading         5       Gold       Gold       Gold       Gold-Spo t       GOLD SPOT       Futures       Calculation       Futures         6       Gold       Gold-Spo the       Gold-Spo t       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       Gold       Gold-Spo to       GOLD SPOT       The       (i) First       A date, as       ICE       The close</crncy>								of the		
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2325,17       DE000N G8MMD 3       Gold       Gold-Spo t       GOLD SPOT \$\lapsel{DC}\$       The s\lapsel{DC}\$       (i) First nearby       A date, as determined of       ICE Subtraction       The close of trading us Softs         3       3       Gold       Gold-Spo t       GOLD SPOT \$\lapsel{DC}\$       The s\lapsel{DC}\$       (i) First nearby       A date, as determined of       ICE Softs       The close of trading us Softs         3       Gold       Gold-Spo t       Softs       Gold-Spo trading       Gold-Spo (Bloomberg code: XAU       The soft       (i) First nor (ii)       A date, as       ICE       The close of trading         4       Gold       Gold-Spo to       Softs       Gold-Spo trading       Gold-Spo (Crncy>)       The soft       A date, as       ICE       The close of trading         4       Gold-Spo to       Gold-Spo to       Gold-Spo to       Gold-Spo to       Gold-Spo to       Gold-Spo to       The close         5       Gold-Spo to       Gold-Spo to       Gold-Spo to       Gold-Spo to       Gold-Spo to       Gold-Spo to       The (i) First       A date, as       ICE       The close										
325,17       DE000N G8MMD 3       Gold       Gold-Spo t       GOLD SPOT S/OZ       The price       (i) First nearby       A date, as nearby       ICE       The close of trading on the calculation         3       Gald-Spo 3       Gold       Gold-Spo t       GOLD SPOT (Bloomberg code: XAU       The orde: XAU       of agent, in the nor (ii) period       ICE       The close of trading on the Exchange         0       Gald-Spo the       Crncy>)       Softs       ICE       Futures on the Exchange         0       Futures commencing month       Calculation expiratio       Agent, in the period       Exchange         0       month       of       previous expiratio       Rollover       Softs       Exchange         0       month       of       previous expiratio       Rollover       Softs       Exchange         1       Builting       Gald       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close         3       Gald       Gold-Spo       GOLD SPOT       The       (i) First       A date, as       ICE       The close										
7       G8MMD 3       1       1       \$/OZ (Bloomberg code: XAU       price (Bloomberg code: XAU       nearby month of       determined by the Calculation n or (ii)       Futures US Softs       of trading on the Exchange         7       68MMD 3       1       1       \$/OZ       price (Bloomberg code: XAU       price of       nearby by the Calculation       Eutures Calculation       of trading on the Exchange         8       0       1       1       1       \$       Agent, in the nor (ii)       priod       the expiration nor (ii)       Agent, in the nor (ii)       Futures       of trading on the Exchange         8       1 <td></td>										
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325,17       DE000N       Gold       Gold-Spo       GoLD SPOT       The (i) First       A date, as<	7	G8MMD		t	\$/OZ	price	nearby	determined	Futures	of trading
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A det, as       ICE       The close	1					1				
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as<	1	3			(Bloomberg	1			US Softs	on the
325,17DE000NGoldGold-SpoGOLD SPOTThe(i) FirstA date, asICEThe close		3				1	month	by the	US Softs	
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as<		3			code: XAU	1	month of	by the Calculation	US Softs	
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as<		3			code: XAU	1	month of expiratio	by the Calculation Agent, in the	US Softs	
325,17       DE000N       Gold       Gold-Spo       GOLD SPOT       The       (i) First       A date, as<		3			code: XAU	1	month of expiratio n or (ii)	by the Calculation Agent, in the period	US Softs	
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1	G8MMT9		ot	(Bloomberg code: XAG	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
1	G8MMT9		ot	(Bloomberg code: XAG	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
1	G8MMT9		ot	(Bloomberg code: XAG	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
1	G8MMT9		ot	(Bloomberg code: XAG	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
1	G8MMT9		ot	(Bloomberg code: XAG	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
1	G8MMT9		ot	(Bloomberg code: XAG	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
1	G8MMT9		ot	(Bloomberg code: XAG	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
		WTI		(Bloomberg code: XAG <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
1 325,19 2		WTI Crude Oil	ot OIL-WTI -NYME	(Bloomberg code: XAG <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

		1	37			41	1 41		
	7		Х	code: CLM4		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		
				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	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.		
325,19	DE000N	WTI	OIL-WTI		The	(i) First	A date, as	ICE	The close
								Entrance	of trading
3	G8MMV	Crude Oil	-NYME	Bloomberg	price	nearby	determined	Futures	of trading
3	G8MMV 5	Crude Oil	-NYME X	code: CLM4	price	month	by the	US Softs	on the
3		Crude Oil		code: CLM4 <cmdty> and</cmdty>	price	month of	by the Calculation		
3		Crude Oil		code: CLM4 <cmdty> and after the first</cmdty>	price	month of expiratio	by the Calculation Agent, in the		on the
3		Crude Oil		code: CLM4 <cmdty> and after the first Rollover Date</cmdty>	price	month of expiratio n or (ii)	by the Calculation Agent, in the period		on the
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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	by the Calculation Agent, in the period commencing on the previous Rollover		on the
3		Crude Oil		code: CLM4 <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 expiratio n with	by the Calculation Agent, in the period commencing on the previous Rollover Date (or in		on the
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>	рпсе	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
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
3		Crude Oil		code: CLM4 <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 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
	5		X	code: CLM4 <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
3 3 325,19 4		Dutch		code: CLM4 <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

	2	Natural	Dutch	and a TTT 14	1	m o41.	lar, the -		on the
	3		TTF	code: TZTM4		month of	by the Calculation	US Softs	
		Gas	Natural	<cmdty> and after the first</cmdty>					Exchange
				Rollover Date		expiratio n or (ii)	Agent, in the period		
			Gas	the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
				Contract.		the	the case of		
						highest	the first		
						volumes, a			
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
						8	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
225 10	DE000N	Dutch	ICE	Initially	The	(i) First	A date, as	ICE	The close
325,19						· · /			
5	G8MMX	TTF	Index	Bloomberg	price	nearby	determined	Futures	of trading
			Index Dutch	Bloomberg code: TZTM4		nearby month	determined by the		on the
		TTF	Index Dutch TTF	Bloomberg code: TZTM4 <cmdty> and</cmdty>		nearby month of	determined by the Calculation	Futures	
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first</cmdty>		nearby month of expiratio	determined by the Calculation Agent, in the	Futures	on the
		TTF Natural	Index Dutch TTF	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date</cmdty>		nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the period	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>		nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period commencing	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>		nearby month of expiratio n or (ii) the month	determined by the Calculation Agent, in the period commencing on the	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>		nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing on the previous	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		nearby month of expiratio n or (ii) the month of expiratio	determined by the Calculation Agent, in the period commencing on the previous Rollover	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>		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	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	Futures	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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 (dr 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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the
5	G8MMX 1	TTF Natural Gas	Index Dutch TTF Natural Gas	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	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	on the Exchange
	G8MMX 1	TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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	on the

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	9	Natural	Dutch TTF	code: TZTM4		month of	by the	US Softs	on the
		Gas	11F Natural	<cmdty> and after the first</cmdty>		of expiratio	Calculation		Exchange
				Rollover Date		n or (ii)	Agent, in the period		
			Gas	the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
				Contract.		the	the case of		
						highest	the first		
						volumes, a			
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						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
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						on	Commodity		
						Agent.	Business		
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							the last		
							trading date		
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325,19	DE000N	Dutch	ICE	Initially	The	(i) First	A date, as	ICE	The close
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7	G8MMZ6	TTF	Index	Bloomberg	price	nearby	determined	Futures	of trading
		TTF Natural	Index Dutch	Bloomberg code: TZTM4		nearby month	determined by the	Futures US Softs	on the
		TTF	Index Dutch TTF	Bloomberg code: TZTM4 <cmdty> and</cmdty>		nearby month of	determined by the Calculation		-
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first</cmdty>		nearby month of expiratio	determined by the Calculation Agent, in the		on the
		TTF Natural	Index Dutch TTF	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date</cmdty>		nearby month of expiratio n or (ii)	determined by the Calculation Agent, in the period		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg</cmdty>		nearby month of expiratio n or (ii) the	determined by the Calculation Agent, in the period commencing		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring</cmdty>		nearby month of expiratio n or (ii) the month	determined by the Calculation Agent, in the period commencing on the		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>		nearby month of expiratio n or (ii) the month of	determined by the Calculation Agent, in the period commencing on the previous		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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 not less than 5		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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 Commodity		on the
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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 (dr 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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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
7	G8MMZ6	TTF Natural Gas	Index Dutch TTF Natural Gas	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	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
		TTF Natural	Index Dutch TTF Natural	Bloomberg code: TZTM4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures</cmdty>		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

Natural	Dutch	code: TZTM4	month	by the	US Softs	on the
Gas	TTF	<cmdty> and</cmdty>	of	Calculation		Exchange
	Natural	after the first	expiratio	Agent, in the		U
	Gas	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		
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			determin	Issue Date)		
			ed by	and ending		
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				the last		
				trading date		
				of the		
				relevant		
				Futures		
				Contract of		
				the		
				Commodity.		

28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
2)	Government Dong Certificate 11041510115	
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

By: .....

Duly authorised

By: .....

Duly authorised

#### PART B – OTHER INFORMATION

#### 1 LISTING

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

on The Freiverkehr section of the Frankfurt Stock

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

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CL1 <cmdty>)</cmdty>
Gold	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <crncy>)</crncy>
Brent Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <cmdty>)</cmdty>
Silver	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <crncy>)</crncy>
Dutch TTF Natural Gas	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: TZT1 <cmdty>)</cmdty>
Platinum	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPT <crncy>)</crncy>

## 6 **POST-ISSUANCE INFORMATION**

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any 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
DE000NG8ML32	Not Applicable	NG8ML3
DE000NG8ML40	Not Applicable	NG8ML4
DE000NG8ML57	Not Applicable	NG8ML5
DE000NG8ML65	Not Applicable	NG8ML6
DE000NG8ML73	Not Applicable	NG8ML7
DE000NG8ML81	Not Applicable	NG8ML8
DE000NG8ML99	Not Applicable	NG8ML9
DE000NG8MMA9	Not Applicable	NG8MMA
DE000NG8MMB7	Not Applicable	NG8MMB
DE000NG8MMC5	Not Applicable	NG8MMC
DE000NG8MMD3	Not Applicable	NG8MMD
DE000NG8MME1	Not Applicable	NG8MME
DE000NG8MMF8	Not Applicable	NG8MMF
DE000NG8MMG6	Not Applicable	NG8MMG
DE000NG8MMH4	Not Applicable	NG8MMH
DE000NG8MMJ0	Not Applicable	NG8MMJ
DE000NG8MMK8	Not Applicable	NG8MMK
DE000NG8MML6	Not Applicable	NG8MML
DE000NG8MMM4	Not Applicable	NG8MMM
DE000NG8MMN2	Not Applicable	NG8MMN
DE000NG8MMP7	Not Applicable	NG8MMP
DE000NG8MMQ5	Not Applicable	NG8MMQ
DE000NG8MMR3	Not Applicable	NG8MMR
DE000NG8MMS1	Not Applicable	NG8MMS
DE000NG8MMT9	Not Applicable	NG8MMT
DE000NG8MMU7	Not Applicable	NG8MMU
DE000NG8MMV5	Not Applicable	NG8MMV
DE000NG8MMW3	Not Applicable	NG8MMW
DE000NG8MMX1	Not Applicable	NG8MMX
DE000NG8MMY9	Not Applicable	NG8MMY
DE000NG8MMZ6	Not Applicable	NG8MMZ
DE000NG8MM07	Not Applicable	NG8MM0

(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 " <b>Public Offer</b> <b>Jurisdiction</b> " and together the " <b>Public Offer</b> <b>Jurisdictions</b> ").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:		Applicable
(v) Prohibition of Sales to Belgian Consumers:		Not Applicable

## 9 GENERAL

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

## ANNEX

ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR