ING Bank N.V. Legal entity identifier (LEI): 3TK20IVIUJ8J3ZU0QE75 Issue of

Series	WKN	ISIN Code	Number of	Title
number of	Code		Certificates	
the			being issued	
Certificates				
259,455	NG6YSD	DE000NG6YSD9	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,456	NG6YSE	DE000NG6YSE7	1,000,000	ING Long Commodity Open End Turbo
-				Certificate
259,457	NG6YSF	DE000NG6YSF4	1,000,000	ING Long Commodity Open End Turbo
-				Certificate
259,458	NG6YSG	DE000NG6YSG2	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,459	NG6YSH	DE000NG6YSH0	1,000,000	ING Long Commodity Open End Turbo
-				Certificate
259,460	NG6YSJ	DE000NG6YSJ6	1,000,000	ING Long Commodity Open End Turbo
-				Certificate
259,461	NG6YSK	DE000NG6YSK4	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,462	NG6YSL	DE000NG6YSL2	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,463	NG6YSM	DE000NG6YSM0	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,464	NG6YSN	DE000NG6YSN8	1,000,000	ING Long Commodity Open End Turbo
,				Certificate
259,465	NG6YSP	DE000NG6YSP3	1,000,000	ING Long Commodity Open End Turbo
,				Certificate
259,466	NG6YSQ	DE000NG6YSQ1	1,000,000	ING Long Commodity Open End Turbo
	_	-		Certificate
259,467	NG6YSR	DE000NG6YSR9	1,000,000	ING Long Commodity Open End Turbo
,				Certificate
259,468	NG6YSS	DE000NG6YSS7	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,469	NG6YST	DE000NG6YST5	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,470	NG6YSU	DE000NG6YSU3	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,471	NG6YSV	DE000NG6YSV1	1,000,000	ING Long Commodity Open End Turbo
				Certificate
259,472	NG6YSW	DE000NG6YSW9	1,000,000	ING Long Commodity Open End Turbo
<i>,</i>			, ,	Certificate
259,473	NG6YSX	DE000NG6YSX7	500,000	ING Long Commodity Open End Turbo
-				Certificate
259,474	NG6YSY	DE000NG6YSY5	500,000	ING Long Commodity Open End Turbo
				Certificate
259,475	NG6YSZ	DE000NG6YSZ2	500,000	ING Long Commodity Open End Turbo
· · ·			, -	Certificate
259,476	NG6YS0	DE000NG6YS09	500,000	ING Long Commodity Open End Turbo
-				Certificate
259,477	NG6YS1	DE000NG6YS17	500,000	ING Long Commodity Open End Turbo

				Certificate
259,478	NG6YS2	DE000NG6YS25	500,000	ING Long Commodity Open End Turbo
				Certificate
259,479	NG6YS3	DE000NG6YS33	500,000	ING Long Commodity Open End Turbo
				Certificate
259,480	NG6YS4	DE000NG6YS41	500,000	ING Long Commodity Open End Turbo
				Certificate
259,481	NG6YS5	DE000NG6YS58	500,000	ING Long Commodity Open End Turbo
				Certificate
259,482	NG6YS6	DE000NG6YS66	500,000	ING Long Commodity Open End Turbo
				Certificate
259,483	NG6YS7	DE000NG6YS74	500,000	ING Long Commodity Open End Turbo
				Certificate
259,484	NG6YS8	DE000NG6YS82	500,000	ING Long Commodity Open End Turbo
			_	Certificate
259,485	NG6YS9	DE000NG6YS90	200,000	ING Long Commodity Open End Turbo
				Certificate
259,486	NG6YTA	DE000NG6YTA3	200,000	ING Long Commodity Open End Turbo
				Certificate
259,487	NG6YTB	DE000NG6YTB1	200,000	ING Long Commodity Open End Turbo
				Certificate
259,488	NG6YTC	DE000NG6YTC9	200,000	ING Long Commodity Open End Turbo
		DEGGOLGGUEDE		Certificate
259,489	NG6YTD	DE000NG6YTD7	200,000	ING Long Commodity Open End Turbo
	NOWTE	DEGODICONTEC		Certificate
259,490	NG6YTE	DE000NG6YTE5	200,000	ING Long Commodity Open End Turbo
	NGOVER	DEGODIC(VTE2		Certificate
259,491	NG6YTF	DE000NG6YTF2	200,000	ING Long Commodity Open End Turbo
250 402	NOVTO	DEGODIC(VTCO	200.000	Certificate
259,492	NG6YTG	DE000NG6YTG0	200,000	ING Long Commodity Open End Turbo
250 402	NG6YTH	DE000NG6YTH8	200.000	Certificate
259,493	NOOTIN	DE000ING011H8	200,000	ING Long Commodity Open End Turbo Certificate
259,494	NG6YTJ	DE000NG6YTJ4	200,000	ING Long Commodity Open End Turbo
239,494	1100115	DE00010001134	200,000	Certificate
259,495	NG6YTK	DE000NG6YTK2	200,000	ING Long Commodity Open End Turbo
237,773	10001 IIX	DECOUNCE INE	200,000	Certificate
259,496	NG6YTL	DE000NG6YTL0	200,000	ING Long Commodity Open End Turbo
237,470		220001001120	200,000	Certificate
259,497	NG6YTM	DE000NG6YTM8	200,000	ING Long Commodity Open End Turbo
200,107	-		200,000	Certificate
259,498	NG6YTN	DE000NG6YTN6	200,000	ING Long Commodity Open End Turbo
239,190			200,000	Certificate
259,499	NG6YTP	DE000NG6YTP1	200,000	ING Long Commodity Open End Turbo
239,199			200,000	Certificate
259,500	NG6YTQ	DE000NG6YTQ9	200,000	ING Long Commodity Open End Turbo
			200,000	Certificate
259,501	NG6YTR	DE000NG6YTR7	200,000	ING Long Commodity Open End Turbo
				Certificate
259,502	NG6YTS	DE000NG6YTS5	250,000	ING Long Commodity Open End Turbo
25 5 5			,	Certificate
259,503	NG6YTT	DE000NG6YTT3	250,000	ING Long Commodity Open End Turbo
,				Certificate
259,504	NG6YTU	DE000NG6YTU1	250,000	ING Long Commodity Open End Turbo
,				Certificate
259,505	NG6YTV	DE000NG6YTV9	500,000	ING Long Commodity Open End Turbo

				Certificate
259,506	NG6YTW	DE000NG6YTW7	500,000	ING Long Commodity Open End Turbo
				Certificate
259,507	NG6YTX	DE000NG6YTX5	500,000	ING Long Commodity Open End Turbo
				Certificate
259,508	NG6YTY	DE000NG6YTY3	500,000	ING Long Commodity Open End Turbo
				Certificate
259,509	NG6YTZ	DE000NG6YTZ0	250,000	ING Long Commodity Open End Turbo
				Certificate
259,510	NG6YT0	DE000NG6YT08	250,000	ING Long Commodity Open End Turbo
				Certificate
259,511	NG6YT1	DE000NG6YT16	250,000	ING Long Commodity Open End Turbo
				Certificate
259,512	NG6YT2	DE000NG6YT24	250,000	ING Long Commodity Open End Turbo
				Certificate
259,513	NG6YT3	DE000NG6YT32	250,000	ING Long Commodity Open End Turbo
				Certificate
259,514	NG6YT4	DE000NG6YT40	250,000	ING Long Commodity Open End Turbo
				Certificate
259,515	NG6YT5	DE000NG6YT57	250,000	ING Long Commodity Open End Turbo
				Certificate
259,516	NG6YT6	DE000NG6YT65	250,000	ING Long Commodity Open End Turbo
				Certificate
259,517	NG6YT7	DE000NG6YT73	250,000	ING Long Commodity Open End Turbo
				Certificate
259,518	NG6YT8	DE000NG6YT81	250,000	ING Long Commodity Open End Turbo
				Certificate
259,519	NG6YT9	DE000NG6YT99	250,000	ING Long Commodity Open End Turbo
				Certificate
259,520	NG6YUA	DE000NG6YUA1	250,000	ING Long Commodity Open End Turbo
				Certificate
259,521	NG6YUB	DE000NG6YUB9	250,000	ING Long Commodity Open End Turbo
				Certificate

under the

Certificates Programme

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

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

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

MiFID II product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties,

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

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Certificates or otherwise making them available to 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 24 March 2023 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 24 March 2023, 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
	(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	de Date:	09 May 2023
6	Issu	e Date:	11 May 2023
7	"as-	if-and-when-issued" trading:	Not Applicable
8	Cur	rent Financing Level on the Trade Date:	As specified in the table below
9	Cur	rent Spread on the Trade Date:	As specified in the table below
10	Мах	kimum Spread:	As specified in the table below
11	Cur	rent Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Мах	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	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
							Date						
259,45	DE000NG6	1,000,000	0.04	75.6000	3.5	5.0	7.5	20.0	0.0	75.6000	0.01	0.1	USD
5	YSD9			000000						000000			
259,45	DE000NG6	1,000,000	0.06	75.3500	3.5	5.0	7.5	20.0	0.0	75.3500	0.01	0.1	USD
6	YSE7			000000						000000			
259,45	DE000NG6	1,000,000	0.08	75.1000	3.5	5.0	7.5	20.0	0.0	75.1000	0.01	0.1	USD
7	YSF4			000000						000000			
259,45	DE000NG6	1,000,000	0.1	74.8500	3.5	5.0	7.5	20.0	0.0	74.8500	0.01	0.1	USD
8	YSG2			000000						000000			
259,45	DE000NG6	1,000,000	0.13	74.6000	3.5	5.0	7.5	20.0	0.0	74.6000	0.01	0.1	USD
9	YSH0			000000						000000			
259,46	DE000NG6	1,000,000	0.15	74.3500	3.5	5.0	7.5	20.0	0.0	74.3500	0.01	0.1	USD
0	YSJ6			000000						000000			
259,46	DE000NG6	1,000,000	0.17	74.1000	3.5	5.0	7.5	20.0	0.0	74.1000	0.01	0.1	USD
1	YSK4			000000				2010	0.00	000000			
259,46	DE000NG6	1,000,000	0.19	73.8500	3.5	5.0	7.5	20.0	0.0	73.8500	0.01	0.1	USD
2	YSL2			000000				_0.0	0.0	000000	-		
259,46	DE000NG6	1,000,000	0.22	73.6000	3.5	5.0	7.5	20.0	0.0	73.6000	0.01	0.1	USD

3	YSM0			000000			1			000000			
259,46	DE000NG6	1,000,000	0.24	73.3500	3.5	5.0	7.5	20.0	0.0	73.3500	0.01	0.1	USD
4	YSN8			000000				20.0	0.0	000000			
259,46	DE000NG6	1,000,000	0.26	73.1000	3.5	5.0	7.5	20.0	0.0	73.1000	0.01	0.1	USD
5	YSP3			000000						000000			
259,46	DE000NG6	1,000,000	0.29	72.8500	3.5	5.0	7.5	20.0	0.0	72.8500	0.01	0.1	USD
6	YSQ1			000000						000000			
259,46	DE000NG6	1,000,000	0.31	72.6000	3.5	5.0	7.5	20.0	0.0	72.6000	0.01	0.1	USD
7	YSR9			000000						000000			
259,46	DE000NG6	1,000,000	0.33	72.3500	3.5	5.0	7.5	20.0	0.0	72.3500	0.01	0.1	USD
8	YSS7			000000						000000			
259,46	DE000NG6	1,000,000	0.35	72.1000	3.5	5.0	7.5	20.0	0.0	72.1000	0.01	0.1	USD
9	YST5			000000						000000			
259,47	DE000NG6	1,000,000	0.38	71.8500	3.5	5.0	7.5	20.0	0.0	71.8500	0.01	0.1	USD
0	YSU3			000000						000000			
259,47	DE000NG6	1,000,000	0.4	71.6000	3.5	5.0	7.5	20.0	0.0	71.6000	0.01	0.1	USD
1	YSV1			000000						000000			
259,47	DE000NG6	1,000,000	0.42	71.3500	3.5	5.0	7.5	20.0	0.0	71.3500	0.01	0.1	USD
2	YSW9			000000						000000			
259,47	DE000NG6	500,000	0.11	2020.42	3.5	5.0	3.0	20.0	0.0	2020.42	0.01	0.1	USD
3	YSX7			000000						000000			
250.47	DE000NG6	500,000	0.25	2018.92	3.5	5.0	3.0			00 2018.92	0.01	0.1	LICD
259,47 4	YSY5	500,000	0.25	000000	3.5	5.0	5.0	20.0	0.0	2018.92	0.01	0.1	USD
4	1515			000000						000000			
259,47	DE000NG6	500.000	0.38		3.5	5.0	3.0	20.0	0.0	2017.42	0.01	0.1	USD
5	YSZ2	500,000	0.56	000000	5.5	5.0	5.0	20.0	0.0	000000	0.01	0.1	03D
5	1000			00						00			
259,47	DE000NG6	500,000	0.52	2015.92	3.5	5.0	3.0	20.0	0.0	2015.92	0.01	0.1	USD
6	YS09			000000				20.0	0.0	000000	0.01	0.1	CSD
				00						00			
259,47	DE000NG6	500,000	0.65	2014.42	3.5	5.0	3.0	20.0	0.0	2014.42	0.01	0.1	USD
7	YS17			000000						000000			
				00						00			
259,47	DE000NG6	500,000	0.79	2012.92	3.5	5.0	3.0	20.0	0.0	2012.92	0.01	0.1	USD
8	YS25			000000						000000			
				00						00			
259,47	DE000NG6	500,000	0.92	2011.42	3.5	5.0	3.0	20.0	0.0	2011.42	0.01	0.1	USD
9	YS33			000000 00						000000			
250.40	DEGODIC	500.000	1.07		2.5	5.0	2.0			00			
259,48	DE000NG6 YS41	500,000	1.06	2009.92	3.5	5.0	3.0	20.0	0.0	2009.92 000000	0.01	0.1	USD
0	1 541			000000						000000			
259,48	DE000NG6	500,000	1.2		3.5	5.0	3.0	20.0	0.0	2008.42	0.01	0.1	USD
239,48	YS58	500,000	1.2	000000	5.5	5.0	5.0	20.0	0.0	2008.42	0.01	0.1	USD
1	1550			00						00			
259,48	DE000NG6	500,000	1.47		3.5	5.0	3.0	20.0	0.0	2005.42	0.01	0.1	USD
2	YS66	,000	,	000000				20.0	0.0	000000	0.01	0.1	550
				00						00			
259,48	DE000NG6	500,000	1.6	2003.92	3.5	5.0	3.0	20.0	0.0	2003.92	0.01	0.1	USD
3	YS74			000000						000000			
				00						00			
259,48	DE000NG6	500,000	1.74		3.5	5.0	3.0	20.0	0.0	2002.42	0.01	0.1	USD
4	YS82			000000						000000			
				00						00			
259,48	DE000NG6	200,000	1.86		3.5	5.0	5.0	20.0	0.0	1503.26	0.01	0.1	USD
5	YS90			000000						000000			
				00						00			
259,48	DE000NG6	200,000	2.31	1498.26	3.5	5.0	5.0	20.0	0.0	1498.26	0.01	0.1	USD

6	YTA3		1	000000		1			1	000000	1	1	
Ŭ				00						00			
259,48 7	DE000NG6 YTB1	200,000	2.76	1493.26 000000 00	3.5	5.0	5.0	20.0	0.0	1493.26 000000 00	0.01	0.1	USD
259,48 8	DE000NG6 YTC9	200,000	3.21	1488.26 000000 00	3.5	5.0	5.0	20.0	0.0	1488.26 000000 00	0.01	0.1	USD
259,48 9	DE000NG6 YTD7	200,000	3.67	1483.26 000000 00	3.5	5.0	5.0	20.0	0.0	1483.26 000000 00	0.01	0.1	USD
259,49 0	DE000NG6 YTE5	200,000	4.12	1478.26 000000 00	3.5	5.0	5.0	20.0	0.0	1478.26 000000 00	0.01	0.1	USD
259,49 1	DE000NG6 YTF2	200,000	4.57	1473.26 000000 00	3.5	5.0	5.0	20.0	0.0	1473.26 000000 00	0.01	0.1	USD
259,49 2	DE000NG6 YTG0	200,000	5.03	1468.26 000000 00	3.5	5.0	5.0	20.0	0.0	1468.26 000000 00	0.01	0.1	USD
259,49 3	DE000NG6 YTH8	200,000	5.48	1463.26 000000 00	3.5	5.0	5.0	20.0	0.0	1463.26 000000 00	0.01	0.1	USD
259,49 4	DE000NG6 YTJ4	200,000	5.93	1458.26 000000 00	3.5	5.0	5.0	20.0	0.0	1458.26 000000 00	0.01	0.1	USD
259,49 5	DE000NG6 YTK2	200,000	6.38	1453.26 000000 00	3.5	5.0	5.0	20.0	0.0	1453.26 000000 00	0.01	0.1	USD
259,49 6	DE000NG6 YTL0	200,000	6.84	1448.26 000000 00	3.5	5.0	5.0	20.0	0.0	1448.26 000000 00	0.01	0.1	USD
259,49 7	DE000NG6 YTM8	200,000	7.29	1443.26 000000 00	3.5	5.0	5.0	20.0	0.0	1443.26 000000 00	0.01	0.1	USD
259,49 8	DE000NG6 YTN6	200,000	7.74	1438.26 000000 00	3.5	5.0	5.0	20.0	0.0	1438.26 000000 00	0.01	0.1	USD
259,49 9	DE000NG6 YTP1	200,000	8.19	1433.26 000000 00	3.5	5.0	5.0	20.0	0.0	1433.26 000000 00	0.01	0.1	USD
259,50 0	DE000NG6 YTQ9	200,000	8.65	1428.26 000000 00	3.5	5.0	5.0	20.0	0.0	1428.26 000000 00	0.01	0.1	USD
259,50 1	DE000NG6 YTR7	200,000	9.1	1423.26 000000 00	3.5	5.0	5.0	20.0	0.0	1423.26 000000 00	0.01	0.1	USD
259,50 2	DE000NG6 YTS5	250,000	0.08	1061.52 000000 00	3.5	5.0	5.0	20.0	0.0	1061.52 000000 00	0.01	0.01	USD
259,50 3	DE000NG6 YTT3	250,000	0.17	1051.52 000000 00	3.5	5.0	5.0	20.0	0.0	1051.52 000000 00	0.01	0.01	USD
259,50 4	DE000NG6 YTU1	250,000	0.26	1041.52 000000 00	3.5	5.0	5.0	20.0	0.0	1041.52 000000 00	0.01	0.01	USD
259,50 5	DE000NG6 YTV9	500,000	0.13	000000	3.5	5.0	4.0	20.0	0.0	25.5304 000000	1	1.0	USD
259,50 6	DE000NG6 YTW7	500,000	0.22	25.4304 000000	3.5	5.0	4.0	20.0	0.0	25.4304 000000	0.000 1	1.0	USD

2.50.50	DECONTRA		0.01	1		-	1	i			0.000	i	
259,50 7	DE000NG6 YTX5	500,000	0.31	25.3304 000000	3.5	5.0	4.0	20.0	0.0	25.3304 000000	0.000	1.0	USD
		500.000	0.4		3.5	5.0	1.0				1	1.0	LICE
259,50	DE000NG6 YTY3	500,000	0.4	25.2304 000000	3.5	5.0	4.0	20.0	0.0	25.2304	0.000	1.0	USD
8	-									000000	1		
259,50	DE000NG6	250,000	0.33	71.7000	3.5	5.0	7.5	20.0	0.0	71.7000	0.01	1.0	USD
9	YTZ0			000000						000000			
259,51	DE000NG6	250,000	0.55	71.4500	3.5	5.0	7.5	20.0	0.0	71.4500	0.01	1.0	USD
0	YT08			000000						000000			
259,51	DE000NG6	250,000	0.78	71.2000	3.5	5.0	7.5	20.0	0.0	71.2000	0.01	1.0	USD
1	YT16			000000				20.0	0.0	000000			
259,51	DE000NG6	250,000	1.0	70.9500	3.5	5.0	7.5	20.0	0.0	70.9500	0.01	1.0	USD
2	YT24			000000				20.0	0.0	000000	0.01	1.0	COD
259,51	DE000NG6	250,000	1.23	70.7000	3.5	5.0	7.5	20.0	0.0	70.7000	0.01	1.0	USD
3	YT32	250,000	1.23	000000	5.5	5.0	1.5	20.0	0.0	000000	0.01	1.0	03D
259,51	DE000NG6	250,000	1.46	70.4500	3.5	5.0	7.5	20.0	0.0	70.4500	0.01	1.0	LICD
4	YT40	230,000	1.40	000000	5.5	5.0	1.5	20.0	0.0		0.01	1.0	USD
			1.60							000000			
259,51	DE000NG6	250,000	1.68	70.2000	3.5	5.0	7.5	20.0	0.0	70.2000	0.01	1.0	USD
5	YT57			000000						000000			
259,51	DE000NG6	250,000	1.91	69.9500	3.5	5.0	7.5	20.0	0.0	69.9500	0.01	1.0	USD
6	YT65			000000						000000			
259,51	DE000NG6	250,000	2.14	69.7000	3.5	5.0	7.5	20.0	0.0	69.7000	0.01	1.0	USD
7	YT73			000000						000000			
259,51	DE000NG6	250,000	2.36	69.4500	3.5	5.0	7.5	20.0	0.0	69.4500	0.01	1.0	USD
8	YT81)		000000				20.0	0.0	000000	0.01	1.0	0.52
259,51	DE000NG6	250,000	2.59	69.2000	3.5	5.0	7.5	20.0	0.0	69.2000	0.01	1.0	USD
9	YT99	200,000	2.09	000000	5.5	5.0	,	20.0	0.0	000000	0.01	1.0	050
259,52	DE000NG6	250,000	2.81	68.9500	3.5	5.0	7.5	20.0	0.0	68.9500	0.01	1.0	LICD
	YUA1	230,000	2.01	000000	5.5	5.0	1.5	20.0	0.0		0.01	1.0	USD
0			2.04							000000			
259,52	DE000NG6	250,000	3.04	68.7000	3.5	5.0	7.5	20.0	0.0	68.7000	0.01	1.0	USD
1	YUB9			000000						000000			

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	ISIN	(i)	(ii)	(iii) Price	(iv)	(v)	(vi) Rollover	(vii)	(viii)
Numb	Code	Commodi	Commo	Source/	Speci	Delivery	Date	Exchang	Valuation
er of		ty	dity	Reference	fied	Dates		е	Time
the			Referen	Dealers	Price				
Certifi			ce Price						
cates									
259,45	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
5	G6YSD9	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: CON3		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		

	i	i		the Dleam-1		the		I	I
				the Bloomberg page referring		month	commencing 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		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
259,45	DE000N	Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
6	G6YSE7	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: CON3		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		
				the Bloomberg page referring		the month	commencing on the		
							on the		
				page referring		month of	on the previous		
				page referring to the relevant Futures		month of expiratio	on the previous Rollover		
				page referring to the relevant		month of expiratio n with	on the previous Rollover Date (or in		
				page referring to the relevant Futures		month of expiratio n with the	on the previous Rollover Date (or in the case of		
				page referring to the relevant Futures		month of expiratio n with the highest	on the previous Rollover Date (or in the case of the first		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a	on the previous Rollover Date (or in the case of the first Rollover		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s	on the previous Rollover Date (or in the case of the first Rollover Date the		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				page referring to the relevant Futures		month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
259,45	DE000N	Brent	Oil-Brent	page referring to the relevant Futures Contract.	The	month of expiratio n with the highest volumes, a s determin ed by the Calculati on	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	ICE	The close
259,45 7				page referring to the relevant Futures Contract.		month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures	
	DE000N G6YSF4	Brent Crude Oil	Oil-Brent -ICE	page referring to the relevant Futures Contract.	The price	month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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. A date, as determined	Futures	of trading
				page referring to the relevant Futures Contract.		month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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. A date, as determined by the		of trading on the
				page referring to the relevant Futures Contract.		month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of	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. A date, as determined by the Calculation	Futures	of trading
				page referring to the relevant Futures Contract.		month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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. A date, as determined by the	Futures	of trading on the

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				the Bloomberg page referring		month	commencing 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		
						Agent.	Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
259,45	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
8	G6YSG2	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
				code: CON3		month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation		Exchange
				after the first		expiratio	Agent, in the		U
				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		
				conducti		the	the case of		
						highest	the first		
						mencot	the mst		
							Pollover		
						volumes, a			
						volumes, a s	Date the		
						volumes, a s determin	Date the Issue Date)		
						volumes, a s determin ed by	Date the Issue Date) and ending		
						volumes, a s determin ed by the	Date the Issue Date) and ending not less than		
						volumes, a s determin ed by the Calculati	Date the Issue Date) and ending not less than 5		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity		
						volumes, a s determin ed by the Calculati	Date the Issue Date) and ending not less than 5 Commodity Business		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant		
						volumes, a s determin ed by the Calculati on	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures		
						volumes, a s determin ed by the Calculati on	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		
259.45	DE000N	Brent	Oil-Brant	Initially	The	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	The close
259,45		Brent Cruda Qil	Oil-Brent		The	volumes, a s determin ed by the Calculati on Agent. (i) First	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	ICE	The close of trading
259,45 9	DE000N G6YSH0	Brent Crude Oil	Oil-Brent -ICE	Bloomberg	The price	volumes, a s determin ed 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	Futures	of trading
				Bloomberg code: CON3		volumes, a s determin ed by the Calculati on Agent. (i) First nearby month	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the		of trading on the
				Bloomberg code: CON3 <cmdty> and</cmdty>		volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
				Bloomberg code: CON3		volumes, a s determin ed by the Calculati on Agent. (i) First nearby month	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the	Futures	of trading on the

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				the Bloomberg		the	commencing		
				page referring		month	on the		
				to the relevant		of	previous		
				Futures		expiratio	Rollover		
				Contract.		n with	Date (or in		
						the	the case of		
						highest	the first		
						volumes, a	Rollover		
						s	Date the		
						determin	Issue Date)		
						ed by	and ending		
						the	not less than		
						Calculati	5		
						on	Commodity		
						Agent.	Business		
							Days prior to		
							the last		
							trading date		
							of the		
							relevant		
							Futures		
							Contract of		
							the		
							Commodity.		
259,46	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
0	G6YSJ6	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
Ŭ	001330	Ciude Oli	-ICE	code: CON3	price	month	by the	US Softs	on the
				<cmdty> and</cmdty>		of	Calculation	05 50115	
				after the first					Exchange
						expiratio	Agent, in the		
				Rollover Date		n or (ii)	period .		
				the Bloomberg		the	commencing		
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1				to the relevant		of	previous		
				to the relevant Futures		of expiratio	previous Rollover		
				to the relevant		of	previous Rollover Date (or in		
				to the relevant Futures		of expiratio n with the	previous Rollover Date (or in the case of		
				to the relevant Futures		of expiratio n with	previous Rollover Date (or in		
				to the relevant Futures		of expiratio n with the	previous Rollover Date (or in the case of the first		
				to the relevant Futures		of expiratio n with the highest	previous Rollover Date (or in the case of the first		
				to the relevant Futures		of expiratio n with the highest volumes, a	previous Rollover Date (or in the case of the first Rollover Date the		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin	previous Rollover Date (or in the case of the first Rollover Date the Issue Date)		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
259,46	DE000N	Brent	Oil-Brent	to the relevant Futures Contract.	The	of expiratio n with the highest volumes, a s determin ed by the Calculati on	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	ICE	The close
259,46 1				to the relevant Futures Contract.	The	of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures	
	DE000N G6YSK4	Brent Crude Oil	Oil-Brent -ICE	to the relevant Futures Contract. Initially Bloomberg		of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby	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. A date, as determined	Futures	of trading
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259,46		Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
2	G6YSL2	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
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				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
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				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
				to the relevant Futures		of expiratio n with the highest volumes, a s determin ed by the Calculati on	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		
259.46	DE000N	Brent	Oil-Brent	to the relevant Futures Contract.	The	of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE	The close
259,46		Brent Crude Oil	Oil-Brent	to the relevant Futures Contract.	The	of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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. A date, as	ICE	The close of trading
259,46 3	DE000N G6YSM0	Brent Crude Oil	Oil-Brent -ICE	to the relevant Futures Contract.	The price	of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby	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. A date, as determined	Futures	of trading
				Initially Bloomberg code: CON3		of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month	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. A date, as determined by the		of trading on the
				Initially Bloomberg code: CON3 <cmdty> and</cmdty>		of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of	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. A date, as determined by the Calculation	Futures	of trading
				Initially Bloomberg code: CON3		of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month	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. A date, as determined by the	Futures	of trading on the

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259,46		Brent	Oil-Brent		The	(i) First	A date, as	ICE	The close
4	G6YSN8	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
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259,46	DE000N	Brent	Oil-Brent		The	the highest volumes, a s determin ed by the Calculati on	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	ICE	The close
259,46 5			Oil-Brent -ICE		The	the highest volumes, a s determin ed by the Calculati on Agent.	the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures	The close of trading
	DE000N G6YSP3	Brent Crude Oil		Initially		the highest volumes, a s determin ed by the Calculati on Agent. (i) First	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. A date, as	Futures	
				Initially Bloomberg code: CON3		the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby	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. A date, as determined		of trading on the
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				Initially Bloomberg code: CON3 <cmdty> and</cmdty>		the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month	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. A date, as determined by the	Futures	of trading on the

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259,46	DE000N	Brent	Oil-Brent	Initially	The	(i) First	A date, as	ICE	The close
6	G6YSQ1	Crude Oil	-ICE	Bloomberg	price	nearby	determined	Futures	of trading
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				Futures		expiratio	Rollover		
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259.46	DE000N	Brent	Oil Bront	Initially	The	(i) First	of the relevant Futures Contract of the Commodity.	ICE	The close
259,46 7		Brent Cruda Oil	Oil-Brent		The	(i) First	of the relevant Futures Contract of the Commodity. A date, as	ICE	The close
259,46 7	DE000N G6YSR9	Brent Crude Oil	Oil-Brent -ICE	Bloomberg	The price	nearby	of the relevant Futures Contract of the Commodity. A date, as determined	Futures	of trading
				Bloomberg code: CON3		nearby month	of the relevant Futures Contract of the Commodity. A date, as determined by the		of trading on the
				Bloomberg code: CON3 <cmdty> and</cmdty>		nearby month of	of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation	Futures	of trading
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259,46	DE000N	Brent	Oil-Brent	the Bloomberg page referring to the relevant Futures Contract.	The	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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. A date, as	ICE	The close
8	G6YSS7	Crude Oil	-ICE	Bloomberg code: CON3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	price	(1) 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.	determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	of trading on the Exchange
259,46 9	DE000N G6YST5	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON3 <cmdty> and after the first Rollover Date</cmdty>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

				the Bloomberg page referring to the relevant Futures Contract.		the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	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.		
259,47 0	DE000N G6YSU3	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON3 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
259,47 1	DE000N G6YSV1	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON3 <cmdty> and after the first Rollover Date</cmdty>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

				the Bloomberg page referring to the relevant Futures Contract.		the month of expiratio n with	commencing on the previous Rollover Date (or in		
						the highest volumes, a s determin ed by the Calculati on Agent.	the case of the first		
259,47	DE000N G6YSW9	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON3 <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.	the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
259,47 3	DE000N G6YSX7	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,47	DE000N G6YSY5	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the 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	ICE Futures US Softs	The close of trading on the Exchange
259,47 5	DE000N G6YSZ2	Gold	Gold-Spo t	GOLD SPOT \$/OZ	The	on	Commodity Business Days prior to the last trading date	ICE Futures	The close of trading
			-	(Bloomberg code: XAU <crncy>)</crncy>	1 2	month of expiratio n or (ii)	by the Calculation Agent, in the period	US Softs	on the Exchange

259,47	DE000N G6YS09	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
						of expiratio n with the highest volumes, a s determin ed by the Calculati on	previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business		
259,47	DE000N	Gold	Gold-Spo	GOLD SPOT \$/OZ	The	(i) First nearby		ICE Futures	The close of trading

259,47	DE000N G6YS25	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the 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	ICE Futures US Softs	The close of trading on the Exchange
						on Agent.	Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
259,47 9	DE000N G6YS33	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,48	DE000N G6YS41	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio	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. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover	ICE Futures US Softs	The close of trading on the Exchange
						the month of expiratio n with the	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		
259,48 1	DE000N G6YS58	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,48	DE000N G6YS66	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
259,48 3	DE000N G6YS74	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	Commodity. A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,48	DE000N G6YS82	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the 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	ICE Futures US Softs	The close of trading on the Exchange
						on	Commodity Business Days prior to the last trading date		
259,48 5	DE000N G6YS90	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

						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		
259,48 6	DE000N G6YTA3	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	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.	trading date of the relevant Futures Contract of the <u>Commodity.</u> 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	ICE Futures US Softs	The close of trading on the Exchange
259,48 7	DE000N G6YTB1	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,48	DE000N G6YTC9	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the 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	ICE Futures US Softs	The close of trading on the Exchange
						on Agent.	Commodity Business Days prior to the last		
259,48 9	DE000N G6YTD7	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,49	DE000N G6YTE5	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	volumes, a s	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the	ICE Futures US Softs	The close of trading on the Exchange
						the month of expiratio n with the highest volumes, a s determin ed by the	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than		
						Calculati on Agent.	5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.		
259,49 1	DE000N G6YTF2	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,49	DE000N G6YTG0	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (or in 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	ICE Futures US Softs	The close of trading on the Exchange
259,49 3	DE000N G6YTH8	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg	The price	Agent. (i) First nearby month	Days prior to the last trading date of the	ICE Futures US Softs	The close of trading on the
				<pre>code: XPD <crncy>)</crncy></pre>		of expiratio n or (ii)	Calculation Agent, in the period	05 50118	Exchange

259,49	DE000N G6YTJ4	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the 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	ICE Futures US Softs	The close of trading on the Exchange
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259,49 5	DE000N G6YTK2	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,49 6DE000N G6YTL0Palladium m-SpotPALLADIUM sPot (Bloomberg code: XPD <crncy>)The price (i) First (i) First nearby of of calculation expiratio Agent, in the n or (ii) period the commencing month of previous expiratio Rollover n with Date (or in the the firstThe price nearby of colculation expiratio Rollover n with Date (or in the the firstICE the Commodity.</crncy>	U U
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n or (ii) period	

259,49	DE000N G6YTN6	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date (or in 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	ICE Futures US Softs	The close of trading on the Exchange
259,49 9	DE000N G6YTP1	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	of the relevant	ICE Futures US Softs	The close of trading on the Exchange

259,50 0	DE000N G6YTQ9	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	ICE Futures US Softs	The close of trading on the Exchange
				code: XPD		of expiratio n or (ii) the month of expiratio n with the	Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	US Softs	
259,50 1	DE000N G6YTR7	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,50	DE000N G6YTS5	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The price	the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of expiratio n or (ii) the month of expiratio n or (ii) the highest volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first	ICE Futures US Softs	The close of trading on the Exchange
259,50 3	DE000N G6YTT3	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)		ICE Futures US Softs	The close of trading on the Exchange

259,50	G6YTU1	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The price	volumes, a s determin ed by the Calculati on Agent.	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the 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 Sust of the relevant Futures Contract of the Sust of the relevant Futures Contract of the Sust of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
259,50 5	DE000N G6YTV9	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	(i) First nearby month of expiratio n or (ii)	Commodity. A date, as determined by the Calculation Agent, in the period	ICE Futures US Softs	The close of trading on the Exchange

259,50 6	DE000N G6YTW7	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	volumes, a	Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover	ICE Futures US Softs	The close of trading on the Exchange
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259,50 7	DE000N G6YTX5	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The price	(i) First nearby month of expiratio	of the relevant Futures Contract of the Commodity. A date, as determined by the Calculation Agent, in the	ICE Futures US Softs	The close of trading on the Exchange

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						n with the highest volumes, a s	Date (or in the case of the first Rollover Date the Issue Date) and ending		
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						n with the highest volumes, a s determin ed by the	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5		
						n with the highest volumes, a s determin ed by the Calculati on	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity		
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						n with the highest volumes, a s determin ed by the Calculati on	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		
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						n with the highest volumes, a s determin ed by the Calculati on	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		
				Contract.		n with the highest volumes, a s determin ed by the Calculati on Agent.	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.		
259,52	DE000N	WTI	OIL-WTI	Contract. Initially	The	n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First	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. A date, as	ICE	The close
259,52	DE000N G6YUB9	WTI Crude Oil	OIL-WTI -NYME	Contract.	The	n with the highest volumes, a s determin ed by the Calculati on Agent.	Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures	The close of trading
				Contract. Initially		n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First	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. A date, as		
			-NYME	Contract. Initially Bloomberg		n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby	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. A date, as determined	Futures	of trading on the
			-NYME	Contract. Initially Bloomberg code: CLM3		n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month of	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. A date, as determined by the Calculation	Futures	of trading
			-NYME	Contract. Initially Bloomberg code: CLM3 <cmdty> and</cmdty>		n with the highest volumes, a s determin ed by the Calculati on Agent. (i) First nearby month	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. A date, as determined by the	Futures	of trading on the

	the Bloomberg page referring to the relevant Futures Contract.	of exp n w the	onth piratio vith	commencing on the previous Rollover Date (or in the case of the first	
		ed the Cal on	termin by clculati gent.	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.	

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

Signed on behalf of the Issuer:

By:

Duly authorised

Ву:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

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

on The Freiverkehr section of the Frankfurt Stock

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

Exchange

2 RATINGS

Ratings:	The Certificates to be issued will not be rated

3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

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

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

6 **POST-ISSUANCE INFORMATION**

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

7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG6YSD9	Not Applicable	NG6YSD
DE000NG6YSE7	Not Applicable	NG6YSE
DE000NG6YSF4	Not Applicable	NG6YSF
DE000NG6YSG2	Not Applicable	NG6YSG
DE000NG6YSH0	Not Applicable	NG6YSH
DE000NG6YSJ6	Not Applicable	NG6YSJ

DE000NG6YSK4	Not Applicable	
DE000NG6YSL2	Not Applicable	NG6YSK
DE000NG6YSM0	Not Applicable	NG6YSL
DE000NG6YSN8	Not Applicable Not Applicable	NG6YSM
DE000NG6YSP3	11	NG6YSN
DE000NG6YSQ1	Not Applicable	NG6YSP
DE000NG6YSR9	Not Applicable	NG6YSQ
DE000NG6YSS7	Not Applicable	NG6YSR
DE000NG6YST5	Not Applicable	NG6YSS
	Not Applicable	NG6YST
DE000NG6YSU3	Not Applicable	NG6YSU
DE000NG6YSV1	Not Applicable	NG6YSV
DE000NG6YSW9	Not Applicable	NG6YSW
DE000NG6YSX7	Not Applicable	NG6YSX
DE000NG6YSY5	Not Applicable	NG6YSY
DE000NG6YSZ2	Not Applicable	NG6YSZ
DE000NG6YS09	Not Applicable	NG6YS0
DE000NG6YS17	Not Applicable	NG6YS1
DE000NG6YS25	Not Applicable	NG6YS2
DE000NG6YS33	Not Applicable	NG6YS3
DE000NG6YS41	Not Applicable	NG6YS4
DE000NG6YS58	Not Applicable	NG6YS5
DE000NG6YS66	Not Applicable	NG6YS6
DE000NG6YS74	Not Applicable	NG6YS7
DE000NG6YS82	Not Applicable	NG6YS8
DE000NG6YS90	Not Applicable	NG6YS9
DE000NG6YTA3	Not Applicable	NG6YTA
DE000NG6YTB1	Not Applicable	NG6YTB
DE000NG6YTC9	Not Applicable	NG6YTC
DE000NG6YTD7	Not Applicable	NG6YTD
DE000NG6YTE5	Not Applicable	NG6YTE
DE000NG6YTF2	Not Applicable	NG6YTF
DE000NG6YTG0	Not Applicable	NG6YTG
DE000NG6YTH8	Not Applicable	NG6YTH
DE000NG6YTJ4	Not Applicable	NG6YTJ
DE000NG6YTK2	Not Applicable	NG6YTK
DE000NG6YTL0	Not Applicable	NG6YTL
DE000NG6YTM8	Not Applicable	NG6YTM
DE000NG6YTN6	Not Applicable	NG6YTN
DE000NG6YTP1	Not Applicable	NG6YTP
DE000NG6YTQ9	Not Applicable	NG6YTQ
DE000NG6YTR7	Not Applicable	NG6YTR
DE000NG6YTS5	Not Applicable	NG6YTS
DE000NG6YTT3	Not Applicable	NG6YTT
DE000NG6YTU1	Not Applicable	NG6YTU
DE000NG6YTV9	Not Applicable	NG6YTV
DE000NG6YTW7	Not Applicable	NG6YTW
DE000NG6YTX5	Not Applicable	NG6YTX
DE000NG6YTY3	Not Applicable	NG6YTY
DE000NG6YTZ0	Not Applicable	NG6YTZ
DE000NG6YT08	Not Applicable	NG6YT0
DE000NG6YT16	Not Applicable	NG6YT1
DE000NG6YT24	Not Applicable	NG6YT2
L	11	

DE000NG6YT32	Not Applicable	NG6YT3
DE000NG6YT40	Not Applicable	NG6YT4
DE000NG6YT57	Not Applicable	NG6YT5
DE000NG6YT65	Not Applicable	NG6YT6
DE000NG6YT73	Not Applicable	NG6YT7
DE000NG6YT81	Not Applicable	NG6YT8
DE000NG6YT99	Not Applicable	NG6YT9
DE000NG6YUA1	Not Applicable	NG6YUA
DE000NG6YUB9	Not Applicable	NG6YUB
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(iv) Name of the	Principal Certificate Agent	ING Bank N.V.

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

8 DISTRIBUTION

(i)	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
	(a) details of the appropriate clearing code/number:	Not Applicable
	(b) further details regarding the form of Certificates	European Certificates
(ii)	Non-exempt offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a " Public Offer Jurisdiction " and together the " Public Offer Jurisdictions ").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv)	Prohibition of Sales to UK Retail Investors:	Applicable
(v) I	Prohibition of Sales to Belgian Consumers:	Not Applicable

9 GENERAL

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

ANNEX

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