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
458,559	NB2J31	DE000NB2J315	150,000	ING Long Commodity Open End Turbo Certificate
458,560	NB2J32	DE000NB2J323	150,000	ING Long Commodity Open End Turbo Certificate
458,561	NB2J33	DE000NB2J331	150,000	ING Long Commodity Open End Turbo Certificate
458,562	NB2J34	DE000NB2J349	150,000	ING Long Commodity Open End Turbo Certificate
458,563	NB2J35	DE000NB2J356	150,000	ING Long Commodity Open End Turbo Certificate
458,564	NB2J36	DE000NB2J364	150,000	ING Long Commodity Open End Turbo Certificate
458,565	NB2J37	DE000NB2J372	150,000	ING Long Commodity Open End Turbo Certificate
458,566	NB2J38	DE000NB2J380	150,000	ING Long Commodity Open End Turbo Certificate
458,567	NB2J39	DE000NB2J398	500,000	ING Long Commodity Open End Turbo Certificate
458,568	NB2J4A	DE000NB2J4A6	500,000	ING Long Commodity Open End Turbo Certificate
458,569	NB2J4B	DE000NB2J4B4	500,000	ING Long Commodity Open End Turbo Certificate
458,570	NB2J4C	DE000NB2J4C2	500,000	ING Long Commodity Open End Turbo Certificate
458,571	NB2J4D	DE000NB2J4D0	500,000	ING Long Commodity Open End Turbo Certificate
458,572	NB2J4E	DE000NB2J4E8	500,000	ING Long Commodity Open End Turbo Certificate
458,573	NB2J4F	DE000NB2J4F5	500,000	ING Long Commodity Open End Turbo Certificate
458,574	NB2J4G	DE000NB2J4G3	500,000	ING Long Commodity Open End Turbo Certificate
458,575	NB2J4H	DE000NB2J4H1	500,000	ING Long Commodity Open End Turbo Certificate
458,576	NB2J4J	DE000NB2J4J7	500,000	ING Long Commodity Open End Turbo Certificate
458,577	NB2J4K	DE000NB2J4K5	500,000	ING Long Commodity Open End Turbo Certificate
458,578	NB2J4L	DE000NB2J4L3	500,000	ING Long Commodity Open End Turbo Certificate
458,579	NB2J4M	DE000NB2J4M1	500,000	ING Long Commodity Open End Turbo Certificate
458,580	NB2J4N	DE000NB2J4N9	500,000	ING Long Commodity Open End Turbo Certificate
458,581	NB2J4P	DE000NB2J4P4	500,000	ING Long Commodity Open End Turbo

				Certificate
458,582	NB2J4Q	DE000NB2J4Q2	500,000	ING Long Commodity Open End Turbo
				Certificate
458,583	NB2J4R	DE000NB2J4R0	500,000	ING Long Commodity Open End Turbo
				Certificate
458,584	NB2J4S	DE000NB2J4S8	500,000	ING Long Commodity Open End Turbo
				Certificate
458,585	NB2J4T	DE000NB2J4T6	500,000	ING Long Commodity Open End Turbo
				Certificate
458,586	NB2J4U	DE000NB2J4U4	500,000	ING Long Commodity Open End Turbo
				Certificate
458,587	NB2J4V	DE000NB2J4V2	500,000	ING Long Commodity Open End Turbo
				Certificate
458,588	NB2J4W	DE000NB2J4W0	500,000	ING Long Commodity Open End Turbo
				Certificate
458,589	NB2J4X	DE000NB2J4X8	500,000	ING Long Commodity Open End Turbo
				Certificate
458,590	NB2J4Y	DE000NB2J4Y6	500,000	ING Long Commodity Open End Turbo
-				Certificate
458,591	NB2J4Z	DE000NB2J4Z3	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,592	NB2J40	DE000NB2J406	500,000	ING Long Commodity Open End Turbo
)				Certificate
458,593	NB2J41	DE000NB2J414	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,594	NB2J42	DE000NB2J422	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,595	NB2J43	DE000NB2J430	500,000	ING Long Commodity Open End Turbo
)				Certificate
458,596	NB2J44	DE000NB2J448	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,597	NB2J45	DE000NB2J455	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,598	NB2J46	DE000NB2J463	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,599	NB2J47	DE000NB2J471	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,600	NB2J48	DE000NB2J489	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,601	NB2J49	DE000NB2J497	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,602	NB2J5A	DE000NB2J5A3	500,000	ING Long Commodity Open End Turbo
				Certificate
458,603	NB2J5B	DE000NB2J5B1	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,604	NB2J5C	DE000NB2J5C9	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,605	NB2J5D	DE000NB2J5D7	500,000	ING Long Commodity Open End Turbo
7555				Certificate
458,606	NB2J5E	DE000NB2J5E5	500,000	ING Long Commodity Open End Turbo
7===				Certificate
458,607	NB2J5F	DE000NB2J5F2	500,000	ING Long Commodity Open End Turbo
,				Certificate
458,608	NB2J5G	DE000NB2J5G0	500,000	ING Long Commodity Open End Turbo
,000				Certificate
458,609	NB2J5H	DE000NB2J5H8	500,000	ING Long Commodity Open End Turbo

				Certificate
458,610	NB2J5J	DE000NB2J5J4	500,000	ING Long Commodity Open End Turbo
				Certificate
458,611	NB2J5K	DE000NB2J5K2	500,000	ING Long Commodity Open End Turbo
				Certificate
458,612	NB2J5L	DE000NB2J5L0	500,000	ING Long Commodity Open End Turbo
	_			Certificate
458,613	NB2J5M	DE000NB2J5M8	500,000	ING Long Commodity Open End Turbo
				Certificate
458,614	NB2J5N	DE000NB2J5N6	500,000	ING Long Commodity Open End Turbo
150 (15	NDALED	DE000MD215D1	1.000.000	Certificate
458,615	NB2J5P	DE000NB2J5P1	1,000,000	ING Long Commodity Open End Turbo
450 616	ND2150	DE000ND21500	1 000 000	Certificate
458,616	NB2J5Q	DE000NB2J5Q9	1,000,000	ING Long Commodity Open End Turbo
450 (17	NB2J5R	DE000NB2J5R7	1 000 000	Certificate
458,617	NDZJSK	DEUUUNB2J3K/	1,000,000	ING Long Commodity Open End Turbo
458,618	NB2J5S	DE000NB2J5S5	1,000,000	Certificate ING Long Commodity Open End Turbo
430,010	ND2J3S	DE000NB2J383	1,000,000	Certificate
458,619	NB2J5T	DE000NB2J5T3	200,000	ING Long Commodity Open End Turbo
438,019	1102331	DE000NB23313	200,000	Certificate
458,620	NB2J5U	DE000NB2J5U1	200,000	ING Long Commodity Open End Turbo
430,020	1102330	DE00011B23301	200,000	Certificate
458,621	NB2J5V	DE000NB2J5V9	200,000	ING Long Commodity Open End Turbo
730,021	110233 1	DE0001(B233 V)	200,000	Certificate
458,622	NB2J5W	DE000NB2J5W7	200,000	ING Long Commodity Open End Turbo
130,022	1,2200	BE0001 (BE00)	200,000	Certificate
458,623	NB2J5X	DE000NB2J5X5	250,000	ING Long Commodity Open End Turbo
,				Certificate
458,624	NB2J5Y	DE000NB2J5Y3	250,000	ING Long Commodity Open End Turbo
,				Certificate
458,625	NB2J5Z	DE000NB2J5Z0	250,000	ING Long Commodity Open End Turbo
				Certificate
458,626	NB2J50	DE000NB2J505	250,000	ING Long Commodity Open End Turbo
				Certificate
458,627	NB2J51	DE000NB2J513	250,000	ING Long Commodity Open End Turbo
				Certificate
458,628	NB2J52	DE000NB2J521	500,000	ING Long Commodity Open End Turbo
				Certificate
458,629	NB2J53	DE000NB2J539	500,000	ING Long Commodity Open End Turbo
	1770774	DE00011001515		Certificate
458,630	NB2J54	DE000NB2J547	500,000	ING Long Commodity Open End Turbo
	ND0155	DE000 ID 01554		Certificate
458,631	NB2J55	DE000NB2J554	500,000	ING Long Commodity Open End Turbo
450 (22	ND2156	DE000ND21562	500,000	Certificate
458,632	NB2J56	DE000NB2J562	500,000	ING Long Commodity Open End Turbo
450 (22	ND2157	DE000ND21570	500,000	Certificate
458,633	NB2J57	DE000NB2J570	500,000	ING Long Commodity Open End Turbo
458,634	NB2J58	DE000NB2J588	500,000	Certificate ING Long Commodity Open End Turbo
+20,034	1102330	DECOUND23300	300,000	Certificate
458,635	NB2J59	DE000NB2J596	500,000	ING Long Commodity Open End Turbo
٦٥,0٥٥	1102333	DECOUNDAISE	300,000	Certificate
458,636	NB2J6A	DE000NB2J6A1	500,000	ING Long Commodity Open End Turbo
720,030	1,152,071	22000112200111	300,000	Certificate
458,637	NB2J6B	DE000NB2J6B9	500,000	ING Long Commodity Open End Turbo
120,027	1.02000	220001122000	200,000	1.10 Long Commodity Open End 10100

				Certificate
458,638	NB2J6C	DE000NB2J6C7	500,000	ING Long Commodity Open End Turbo
				Certificate
458,639	NB2J6D	DE000NB2J6D5	500,000	ING Long Commodity Open End Turbo
				Certificate
458,640	NB2J6E	DE000NB2J6E3	500,000	ING Long Commodity Open End Turbo
				Certificate
458,641	NB2J6F	DE000NB2J6F0	500,000	ING Long Commodity Open End Turbo
				Certificate
458,642	NB2J6G	DE000NB2J6G8	250,000	ING Long Commodity Open End Turbo
				Certificate
458,643	NB2J6H	DE000NB2J6H6	250,000	ING Long Commodity Open End Turbo
				Certificate
458,644	NB2J6J	DE000NB2J6J2	250,000	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; 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 Financial Services and Markets Act 2000 (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. 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 retail investors in the UK has been prepared and therefore 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 (the "**Prospectus Regulation**"), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 21 March 2025, 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 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 electronic copies may be obtained from 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:	
	(b) Whether such Certificates are Bes Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Oper Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	2 Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	21 May 2025
6	Issue Date:	23 May 2025
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date	: As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below
		-

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
10	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	IOIIN OOGE	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	O I I	Curre
Certifi		issued	cate	on the	the	٦	m	""	uiii	Trade	ding		ncy
cates		100000	outo	Trade	Trade		Rate			Date	unig		
Catoo				Date	Date		on the			Bato			
				Date	Date		Trade						
							Date						
458,55	DE000NB2	150,000	0.54	65.1000	3	5.0	7.5	20.0	0.0	65.1000	0.01	1.0	USD
9	J315	,		000000					0.0	000000	0.01	1.0	
458,56	DE000NB2	150,000	0.45	65.0000	3	5.0	7.5	20.0	0.0	65.0000	0.01	1.0	USD
0	J323			000000						000000			
458,56	DE000NB2	150,000	0.36	64.9000	3	5.0	7.5	20.0	0.0	64.9000	0.01	1.0	USD
1	J331			000000						000000			
458,56	DE000NB2	150,000	0.28	64.8000	3	5.0	7.5	20.0	0.0	64.8000	0.01	1.0	USD
2	J349			000000						000000			
458,56	DE000NB2	150,000	0.19	64.7000	3	5.0	7.5	20.0	0.0	64.7000	0.01	1.0	USD
3	J356			000000						000000			
458,56	DE000NB2	150,000	0.1	64.6000	3	5.0	7.5	20.0	0.0	64.6000	0.01	1.0	USD
4	J364			000000						000000			
458,56	DE000NB2	150,000	0.01	64.5000	3	5.0	7.5	20.0	0.0	64.5000	0.01	1.0	USD
5	J372			000000						000000			
458,56	DE000NB2	150,000	0.08	64.4000	3	5.0	7.5	20.0	0.0	64.4000	0.01	1.0	USD
6	J380			000000						000000			
458,56	DE000NB2	500,000	1.11	3253.12	3	5.0	3.0	20.0	0.0	3253.12	0.01	0.1	USD
7	J398			000000						000000			

			Î	00				1		00			
458,56 8	DE000NB2 J4A6	500,000	1.02	3252.12 000000 00	3	5.0	3.0	20.0	0.0	3252.12 000000 00	0.01	0.1	USD
458,56 9	DE000NB2 J4B4	500,000	0.93	3251.12 000000 00	3	5.0	3.0	20.0	0.0	3251.12 000000 00	0.01	0.1	USD
458,57 0	DE000NB2 J4C2	500,000	0.84	3250.12 000000 00	3	5.0	3.0	20.0	0.0	3250.12 000000 00	0.01	0.1	USD
458,57 1	DE000NB2 J4D0	500,000	0.75	3249.12 000000 00	3	5.0	3.0	20.0	0.0	3249.12 000000 00	0.01	0.1	USD
458,57 2	DE000NB2 J4E8	500,000	0.66	3248.12 000000 00	3	5.0	3.0	20.0	0.0	3248.12 000000 00	0.01	0.1	USD
458,57 3	DE000NB2 J4F5	500,000	0.58	3247.12 000000 00	3	5.0	3.0	20.0	0.0	3247.12 000000 00	0.01	0.1	USD
458,57 4	DE000NB2 J4G3	500,000	0.49	3246.12 000000 00	3	5.0	3.0	20.0	0.0	3246.12 000000 00	0.01	0.1	USD
458,57 5	DE000NB2 J4H1	500,000	0.4	3245.12 000000 00	3	5.0	3.0	20.0	0.0	3245.12 000000 00	0.01	0.1	USD
458,57 6	DE000NB2 J4J7	500,000	0.31	3244.12 000000 00	3	5.0	3.0	20.0	0.0	3244.12 000000 00	0.01	0.1	USD
458,57 7	DE000NB2 J4K5	500,000	0.22	3243.12 000000 00	3	5.0	3.0	20.0	0.0	3243.12 000000 00	0.01	0.1	USD
458,57 8	DE000NB2 J4L3	500,000	0.13	3242.12 000000 00	3	5.0	3.0	20.0	0.0	3242.12 000000 00	0.01	0.1	USD
458,57 9	DE000NB2 J4M1	500,000	0.04	3241.12 000000 00	3	5.0	3.0	20.0	0.0	3241.12 000000 00	0.01	0.1	USD
458,58 0	DE000NB2 J4N9	500,000	0.05	3240.12 000000 00	3	5.0	3.0	20.0	0.0	3240.12 000000 00	0.01	0.1	USD
458,58 1	DE000NB2 J4P4	500,000	0.14	3239.12 000000 00	3	5.0	3.0	20.0	0.0	3239.12 000000 00	0.01	0.1	USD
458,58 2	DE000NB2 J4Q2	500,000	0.22	3238.12 000000 00	3	5.0	3.0	20.0	0.0	3238.12 000000 00	0.01	0.1	USD
458,58 3	DE000NB2 J4R0	500,000	0.31	3237.12 000000 00	3	5.0	3.0	20.0	0.0	3237.12 000000 00	0.01	0.1	USD
458,58 4	DE000NB2 J4S8	500,000	0.4	3236.12 000000 00	3	5.0	3.0	20.0	0.0	3236.12 000000 00	0.01	0.1	USD
458,58 5	DE000NB2 J4T6	500,000	0.49	3235.12 000000 00	3	5.0	3.0	20.0	0.0	3235.12 000000 00	0.01	0.1	USD
458,58 6	DE000NB2 J4U4	500,000	0.58	3234.12 000000 00	3	5.0	3.0	20.0	0.0	3234.12 000000 00	0.01	0.1	USD
458,58 7	DE000NB2 J4V2	500,000	0.67	3233.12 000000 00	3	5.0	3.0	20.0	0.0	3233.12 000000 00	0.01	0.1	USD
458,58	DE000NB2	500,000	0.76	3232.12	3	5.0	3.0	20.0	0.0	3232.12	0.01	0.1	USD

8	J4W0	1	1	000000		1		1	1	000000	1	1	1
0				00						00			
458,58 9	DE000NB2 J4X8	500,000	0.85	3231.12 000000 00	3	5.0	3.0	20.0	0.0	3231.12 000000 00	0.01	0.1	USD
458,59 0	DE000NB2 J4Y6	500,000	0.94	3230.12 000000 00	3	5.0	3.0	20.0	0.0	3230.12 000000 00	0.01	0.1	USD
458,59 1	DE000NB2 J4Z3	500,000	1.03	3229.12 000000 00	3	5.0	3.0	20.0	0.0	3229.12 000000 00	0.01	0.1	USD
458,59 2	DE000NB2 J406	500,000	1.11	3228.12 000000 00	3	5.0	3.0	20.0	0.0	3228.12 000000 00	0.01	0.1	USD
458,59 3	DE000NB2 J414	500,000	1.2	3227.12 000000 00	3	5.0	3.0	20.0	0.0	3227.12 000000 00	0.01	0.1	USD
458,59 4	DE000NB2 J422	500,000	1.29	3226.12 000000 00	3	5.0	3.0	20.0	0.0	3226.12 000000 00	0.01	0.1	USD
458,59 5	DE000NB2 J430	500,000	1.38	3225.12 000000 00	3	5.0	3.0	20.0	0.0	3225.12 000000 00	0.01	0.1	USD
458,59 6	DE000NB2 J448	500,000	1.47	3224.12 000000 00	3	5.0	3.0	20.0	0.0	3224.12 000000 00	0.01	0.1	USD
458,59 7	DE000NB2 J455	500,000	1.56	3223.12 000000 00	3	5.0	3.0	20.0	0.0	3223.12 000000 00	0.01	0.1	USD
458,59 8	DE000NB2 J463	500,000	1.65	3222.12 000000 00	3	5.0	3.0	20.0	0.0	3222.12 000000 00	0.01	0.1	USD
458,59 9	DE000NB2 J471	500,000	1.74	3221.12 000000 00	3	5.0	3.0	20.0	0.0	3221.12 000000 00	0.01	0.1	USD
458,60 0	DE000NB2 J489	500,000	1.83	3220.12 000000 00	3	5.0	3.0	20.0	0.0	3220.12 000000 00	0.01	0.1	USD
458,60 1	DE000NB2 J497	500,000	1.91	3219.12 000000 00	3	5.0	3.0	20.0	0.0	3219.12 000000 00	0.01	0.1	USD
458,60 2	DE000NB2 J5A3	500,000	2.0	3218.12 000000 00	3	5.0	3.0	20.0	0.0	3218.12 000000 00	0.01	0.1	USD
458,60 3	DE000NB2 J5B1	500,000	2.09	3217.12 000000 00	3	5.0	3.0	20.0	0.0	3217.12 000000 00	0.01	0.1	USD
458,60 4	DE000NB2 J5C9	500,000	2.18	3216.12 000000 00	3	5.0	3.0	20.0	0.0	3216.12 000000 00	0.01	0.1	USD
458,60 5	DE000NB2 J5D7	500,000	2.27	3215.12 000000 00	3	5.0	3.0	20.0	0.0	3215.12 000000 00	0.01	0.1	USD
458,60 6	DE000NB2 J5E5	500,000	2.36	3214.12 000000 00	3	5.0	3.0	20.0	0.0	3214.12 000000 00	0.01	0.1	USD
458,60 7	DE000NB2 J5F2	500,000	2.45	3213.12 000000 00	3	5.0	3.0	20.0	0.0	3213.12 000000 00	0.01	0.1	USD
458,60 8	DE000NB2 J5G0	500,000	2.54	3212.12 000000 00	3	5.0	3.0	20.0	0.0	3212.12 000000 00	0.01	0.1	USD

458,60 9	DE000NB2 J5H8	500,000	2.63	3211.12 000000 00	3	5.0	3.0	20.0	0.0	3211.12 000000 00	0.01	0.1	USD
458,61 0	DE000NB2 J5J4	500,000	2.71	3210.12 000000 00	3	5.0	3.0	20.0	0.0	3210.12 000000 00	0.01	0.1	USD
458,61 1	DE000NB2 J5K2	500,000	2.8	3209.12 000000 00	3	5.0	3.0	20.0	0.0	3209.12 000000 00	0.01	0.1	USD
458,61 2	DE000NB2 J5L0	500,000	2.89	3208.12 000000 00	3	5.0	3.0	20.0	0.0	3208.12 000000 00	0.01	0.1	USD
458,61 3	DE000NB2 J5M8	500,000	2.98	3207.12 000000 00	3	5.0	3.0	20.0	0.0	3207.12 000000 00	0.01	0.1	USD
458,61 4	DE000NB2 J5N6	500,000	3.07	3206.12 000000 00	3	5.0	3.0	20.0	0.0	3206.12 000000 00	0.01	0.1	USD
458,61 5	DE000NB2 J5P1	1,000,000	0.01	3.48900 00000	3	5.0	10.0	20.0	0.0	3.48900 00000	0.001	1.0	USD
458,61 6	DE000NB2 J5Q9	1,000,000	0.03	3.47100 00000	3	5.0	10.0	20.0	0.0	3.47100 00000	0.001	1.0	USD
458,61 7	DE000NB2 J5R7	1,000,000	0.04	3.45300 00000	3	5.0	10.0	20.0	0.0	3.45300 00000	0.001	1.0	USD
458,61 8	DE000NB2 J5S5	1,000,000	0.06	3.43500 00000	3	5.0	10.0	20.0	0.0	3.43500 00000	0.001	1.0	USD
458,61 9	DE000NB2 J5T3	200,000	0.1	974.640 000000 0	3	5.0	5.0	20.0	0.0	974.640 000000 0	0.01	0.01	USD
458,62 0	DE000NB2 J5U1	200,000	0.14	969.640 000000 0	3	5.0	5.0	20.0	0.0	969.640 000000 0	0.01	0.01	USD
458,62 1	DE000NB2 J5V9	200,000	0.19	964.640 000000 0	3	5.0	5.0	20.0	0.0	964.640 000000 0	0.01	0.01	USD
458,62 2	DE000NB2 J5W7	200,000	0.23	959.640 000000 0	3	5.0	5.0	20.0	0.0	959.640 000000 0	0.01	0.01	USD
458,62 3	DE000NB2 J5X5	250,000	0.09	1004.80 000000 00	3	5.0	5.0	20.0	0.0	1004.80 000000 00	0.01	0.01	USD
458,62 4	DE000NB2 J5Y3	250,000	0.13	1000.80 000000 00	3	5.0	5.0	20.0	0.0	1000.80 000000 00	0.01	0.01	USD
458,62 5	DE000NB2 J5Z0	250,000	0.16	996.800 000000 0	3	5.0	5.0	20.0	0.0	996.800 000000 0	0.01	0.01	USD
458,62 6	DE000NB2 J505	250,000	0.2	992.800 000000 0	3	5.0	5.0	20.0	0.0	992.800 000000 0	0.01	0.01	USD
458,62 7	DE000NB2 J513	250,000	0.23	988.800 000000 0	3	5.0	5.0	20.0	0.0	988.800 000000 0	0.01	0.01	USD
458,62 8	DE000NB2 J521	500,000	0.01	32.5684 000000	3	5.0	4.0	20.0	0.0	32.5684 000000	0.000 1	1.0	USD
458,62 9	DE000NB2 J539	500,000	0.05	32.5184 000000	3	5.0	4.0	20.0	0.0	32.5184 000000	0.000	1.0	USD
458,63 0	DE000NB2 J547	500,000	0.09	32.4684 000000	3	5.0	4.0	20.0	0.0	32.4684 000000	0.000	1.0	USD
458,63 1	DE000NB2 J554	500,000	0.14	32.4184 000000	3	5.0	4.0	20.0	0.0	32.4184 000000	0.000 1	1.0	USD

450.62	DEGGOVIDA	500.000	0.10	22.2694	3	5.0	140	20.0		22.2604	0.000	4.0	TIOD
458,63	DE000NB2	500,000	0.18	32.3684	3	5.0	4.0	20.0	0.0	32.3684	0.000	1.0	USD
2	J562			000000						000000	1		
458,63	DE000NB2	500,000	0.23	32.3184	3	5.0	4.0	20.0	0.0	32.3184	0.000	1.0	USD
3	J570			000000						000000	1		
458,63	DE000NB2	500,000	0.27	32.2684	3	5.0	4.0	20.0	0.0	32.2684	0.000	1.0	USD
4	J588			000000						000000	1		
458,63	DE000NB2	500,000	0.32	32.2184	3	5.0	4.0	20.0	0.0	32.2184	0.000	1.0	USD
5	J596	,		000000						000000	1		
458,63	DE000NB2	500,000	0.36	32.1684	3	5.0	4.0	20.0	0.0	32.1684	0.000	1.0	USD
6	J6A1	,		000000				20.0	0.0	000000	1	1.0	CSD
458,63	DE000NB2	500,000	0.41	32.1184	3	5.0	4.0	20.0	0.0	32.1184	0.000	1.0	USD
7	J6B9			000000						000000	1		
458,63	DE000NB2	500,000	0.45	32.0684	3	5.0	4.0	20.0	0.0	32.0684	0.000	1.0	USD
8	J6C7			000000						000000	1		
458,63	DE000NB2	500,000	0.49	32.0184	3	5.0	4.0	20.0	0.0	32.0184	0.000	1.0	USD
9	J6D5			000000						000000	1		
458,64	DE000NB2	500,000	0.54	31.9684	3	5.0	4.0	20.0	0.0	31.9684	0.000	1.0	USD
0	J6E3			000000						000000	1		
458,64	DE000NB2	500,000	0.58	31.9184	3	5.0	4.0	20.0	0.0	31.9184	0.000	1.0	USD
1	J6F0			000000						000000	1		
458,64	DE000NB2	250,000	0.4	61.3500	3	5.0	7.5	20.0	0.0	61.3500	0.01	1.0	USD
2	J6G8			000000						000000			
458,64	DE000NB2	250,000	0.58	61.1500	3	5.0	7.5	20.0	0.0	61.1500	0.01	1.0	USD
3	Ј6Н6	·		000000						000000			
458,64	DE000NB2	250,000	0.76	60.9500	3	5.0	7.5	20.0	0.0	60.9500	0.01	1.0	USD
4	J6J2			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									
458,55	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
9	B2J315	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: COQ5	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					

458,56	B2J323	Brent Crude Oil	Oil-Brent -ICE	Bloomberg code: COQ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,56	B2J331	Crude Oil	-ICE	Initially Bloomberg code: COQ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Applicabl e.	Applicable.	Applicabl e	of trading on the Exchange
458,56	DE000N B2J349	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COQ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,56 3	B2J356	Brent Crude Oil	-ICE	Initially Bloomberg code: COQ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.	Not Applicable.	Not Applicabl e	on the Exchange
458,56 4	DE000N B2J364	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COQ5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

458,56	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
5	B2J372	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
	D2J3/2	Crude On	-ICE	code: COQ5	spot	e.	Applicable.		on the
				<cmdty> and</cmdty>	price	e.		е	
				after the first	price				Exchange
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
458,56	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
6	B2J380	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
	=====================================		102	code: COQ5	spot	e.	r ippiiouere.	le 11	on the
				<cmdty> and</cmdty>	price	J		ľ	Exchange
				after the first	price				Exchange
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
150 = -	DECOC		G 11 =	Contract.	ļ		37		TD1 1
458,56		Gold	Gold-Spo	GOLD SPOT	<u> </u>	Not	Not	Not	The close
7	B2J398		t	\$/OZ	The	Applicabl	Applicable.	Applicabl	of trading
				(Bloomberg	spot	e.		e	on the
				code: XAU	price				Exchange
				<crncy>)</crncy>					
458,56	DE000N	Gold	Gold-Spo	GOLD SPOT		Not	Not	Not	The close
8	B2J4A6		t	\$/OZ	The	Applicabl	Applicable.	Applicabl	of trading
				(Bloomberg	spot	e.		e	on the
				code: XAU	price				Exchange
				<crncy>)</crncy>					
458,56	DE000N	Gold	Gold-Spo	GOLD SPOT		Not	Not	Not	The close
9	B2J4B4		t	\$/OZ	The	Applicabl	Applicable.	Applicabl	of trading
				(Bloomberg	spot	e.	11	le 11	on the
				code: XAU	price	-			Exchange
				<crncy>)</crncy>	Pilot				Exchange
				·Cincy)					
458,57	DE000N	Gold	Gold-Spo	GOLD SPOT	 	Not	Not	Not	The close
0	B2J4C2	Join	_	\$/OZ	The		Applicable.		of trading
	D2J4C2		t	(Bloomberg	spot		дрисавіе.		on the
				code: XAU	price	e.		е	
					price				Exchange
				<crncy>)</crncy>					
150 57	DECOON	C.11	Co14 C	GOLD SPOT		Not	Not	Not	The close
458,57		Gold	Gold-Spo			Not	Not	Not	
1	B2J4D0		t	\$/OZ	The		Applicable.	Applicabl	of trading
				(Bloomberg	spot	e.		e	on the
				code: XAU	price				Exchange
				<crncy>)</crncy>					
450.55	DEGGGG		0.11.2	GOLD COOK		27	37	13.7	TOTAL 1
458,57	DE000N	Gold	Gold-Spo	GOLD SPOT	<u> </u>	Not	Not	Not	The close
2	B2J4E8		t	\$/OZ	The	Applicabl	Applicable.	Applicabl	of trading
				(Bloomberg	spot	e.		e	on the
				code: XAU	price				Exchange
				<crncy>)</crncy>					
			<u> </u>		<u> </u>	<u> </u>		<u> </u>	
				-	-			-	

458,57	DE000N B2J4F5	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,57 4	DE000N B2J4G3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,57 5	DE000N B2J4H1	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,57 6	DE000N B2J4J7	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,57 7	DE000N B2J4K5	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,57 8	DE000N B2J4L3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,57 9	DE000N B2J4M1	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 0	DE000N B2J4N9	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 1	DE000N B2J4P4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 2	DE000N B2J4Q2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

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458,58 3	DE000N B2J4R0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 4	DE000N B2J4S8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 5	DE000N B2J4T6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 6	DE000N B2J4U4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 7	DE000N B2J4V2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 8	DE000N B2J4W0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,58 9	DE000N B2J4X8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 0	DE000N B2J4Y6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 1	DE000N B2J4Z3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

458,59	DE000N B2J406	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59	DE000N B2J414	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 4	DE000N B2J422	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 5	DE000N B2J430	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 6	DE000N B2J448	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 7	DE000N B2J455	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 8	DE000N B2J463	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,59 9	DE000N B2J471	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 0	DE000N B2J489	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 1	DE000N B2J497	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

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458,60 2	DE000N B2J5A3	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 3	DE000N B2J5B1	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 4	DE000N B2J5C9	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 5	DE000N B2J5D7	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 6	DE000N B2J5E5	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 7	DE000N B2J5F2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 8	DE000N B2J5G0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,60 9	DE000N B2J5H8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,61 0	DE000N B2J5J4	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

458,61	DE000N B2J5K2	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,61 2	DE000N B2J5L0	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,61 3	DE000N B2J5M8	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,61 4	DE000N B2J5N6	Gold	Gold-Spo t	GOLD SPOT \$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,61 5	DE000N B2J5P1	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGN25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,61 6	DE000N B2J5Q9	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGN25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	е.	Not Applicable.	е	The close of trading on the Exchange
458,61 7	DE000N B2J5R7	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGN25 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

458,61	DE000N	US	Natural	Initially		Not	Not	Not	The close
8	B2J5S5	Natural	Gas-NY	Bloomberg	The	Applicabl		Applicabl	of trading
		Gas	MEX	code: NGN25	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg page referring					
				to the relevant					
				Futures					
				Contract.					
458,61	DE000N	Palladium	Palladiu	PALLADIUM		Not	Not	Not	The close
9	B2J5T3		m-Spot	SPOT \$/OZ	The	Applicabl	Applicable.	Applicabl	of trading
				(Bloomberg	spot	e.		e	on the
				code: XPD <crncy>)</crncy>	price				Exchange
				<critcy>)</critcy>					
458,62	DE000N	Palladium	Palladiu	PALLADIUM		Not	Not	Not	The close
0	B2J5U1		m-Spot	SPOT \$/OZ	The		Applicable.	Applicabl	of trading
			_	(Bloomberg	spot	e.		e	on the
				code: XPD	price				Exchange
				<crncy>)</crncy>					
458,62	DE000N	Palladium	Palladiu	PALLADIUM		Not	Not	Not	The close
1	B2J5V9	T diludidili	m-Spot	SPOT \$/OZ	The		Applicable.		of trading
			•	(Bloomberg	spot	e.	11	e	on the
				code: XPD	price				Exchange
				<crncy>)</crncy>					
458,62	DE000N	Palladium	Palladiu	PALLADIUM	-	Not	Not	Not	The close
2	B2J5W7	1 anaurum	m-Spot	SPOT \$/OZ	The		Applicable.		of trading
-	D233 W /		ш эрог	(Bloomberg	spot	e.	принаме.	e	on the
				code: XPD	price				Exchange
				<crncy>)</crncy>					
458,62	DE000N	Platinum	Platinum-	PLATINUM	1	Not	Not	Not	The close
3	B2J5X5	1 Taumuin	Spot	SPOT \$/OZ	The		Applicable.		of trading
	2233713		Pot	(Bloomberg	spot	e.	Tippiiouoio.	e	on the
				code: XPT	price				Exchange
				<crncy>)</crncy>					
458,62	DE000N	Platinum	Platinum-	PLATINUM	-	Not	Not	Not	The close
438,62	B2J5Y3	riaunum	Spot	SPOT \$/OZ	The		Applicable.	Applicabl	of trading
'	1023013		Spot	(Bloomberg	spot	e.	ripplicaule.	e	on the
				code: XPT	price				Exchange
				<crncy>)</crncy>					
450.60	DEGGGST	DI C	DI-4	DI ATINII IN A		NI-4	N - 4	NI-4	The st
458,62 5	DE000N B2J5Z0	Platinum	Platinum-	PLATINUM SPOT \$/OZ	The	Not Applicable	Not	Not Applicabl	The close of trading
]	DZJSZU		Spot	(Bloomberg	spot	e.	Applicable.	Applicable	on the
				code: XPT	price	[.			Exchange
				<crncy>)</crncy>					
458,62	DE000N	Platinum	Platinum-	PLATINUM	TI	Not	Not	Not	The close
6	B2J505		Spot	SPOT \$/OZ (Bloomberg	The		Applicable.	Applicabl	of trading on the
				code: XPT	spot price	e.		e	Exchange
				<crncy>)</crncy>	1				Lachange
	_					-			

458,62 7	DE000N B2J513	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,62 8	DE000N B2J521	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,62 9	DE000N B2J539	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 0	DE000N B2J547	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63	DE000N B2J554	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 2	DE000N B2J562	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63	DE000N B2J570	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 4	DE000N B2J588	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 5	DE000N B2J596	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 6	DE000N B2J6A1	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

458,63 7	DE000N B2J6B9	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 8	DE000N B2J6C7	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,63 9	DE000N B2J6D5	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,64 0	DE000N B2J6E3	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,64 1	DE000N B2J6F0	Silver	Silver-Sp ot	SILVER SPOT \$/OZ (Bloomberg code: XAG <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,64 2	DE000N B2J6G8	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLN5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
458,64 3	DE000N B2J6H6	WTI Crude Oil	OIL-WTI -NYME X	Initially Bloomberg code: CLN5 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange

458,64 4	DE000N B2J6J2	WTI Crude Oil	OIL-WTI -NYME	Initially Bloomberg	The	Not Applicabl	Not Applicable.	Not Applicabl	The close of trading			
	22.002		X	code: CLN5 <cmdty> and</cmdty>	spot price	e.	11000000	e	on the Exchange			
				after the first Rollover Date	price				Exchange			
				the Bloomberg								
				page referring to the relevant								
				Futures Contract.								
			ļ	Contract.		ļ.						
28	Fund Certi	ificate Provi	sions		Not Ap	plicable						
29	29 Government Bond Certificate Provisions					Not Applicable						
					!							
30	Other Bon	d Certificate	e Provision	s	Not Applicable							
31	Index Futu	res Certific	ate Provisio	ons	Not Ap	plicable						
Signed o	on behalf of	the Issuer:										
Ву:												
Duly authorised												
Ву:												
Duly au	thorised											

PART B - OTHER INFORMATION

1 LISTING

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

2 RATINGS

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

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained 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>)
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>)
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>)
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
DE000NB2J315	Not Applicable	NB2J31
DE000NB2J323	Not Applicable	NB2J32
DE000NB2J331	Not Applicable	NB2J33
DE000NB2J349	Not Applicable	NB2J34
DE000NB2J356	Not Applicable	NB2J35
DE000NB2J364	Not Applicable	NB2J36
DE000NB2J372	Not Applicable	NB2J37
DE000NB2J380	Not Applicable	NB2J38
DE000NB2J398	Not Applicable	NB2J39
DE000NB2J4A6	Not Applicable	NB2J4A
DE000NB2J4B4	Not Applicable	NB2J4B
DE000NB2J4C2	Not Applicable	NB2J4C
DE000NB2J4D0	Not Applicable	NB2J4D
DE000NB2J4E8	Not Applicable	NB2J4E
DE000NB2J4F5	Not Applicable	NB2J4F
DE000NB2J4F3	Not Applicable	NB2J4G
DE000NB2J4H1	Not Applicable	NB2J4H
DE000NB2J4J7	Not Applicable	NB2J4J
DE000NB2J4K5	Not Applicable	NB2J4K
DE000NB2J4K3	11	
DE000NB2J4L3	Not Applicable	NB2J4L
DE000NB2J4N1	Not Applicable	NB2J4M
DE000NB2J4N9 DE000NB2J4P4	Not Applicable	NB2J4N
	Not Applicable	NB2J4P
DE000NB2J4Q2	Not Applicable	NB2J4Q
DE000NB2J4R0	Not Applicable	NB2J4R
DE000NB2J4S8	Not Applicable	NB2J4S
DE000NB2J4T6	Not Applicable	NB2J4T
DE000NB2J4U4	Not Applicable	NB2J4U
DE000NB2J4V2	Not Applicable	NB2J4V
DE000NB2J4W0	Not Applicable	NB2J4W
DE000NB2J4X8	Not Applicable	NB2J4X
DE000NB2J4Y6	Not Applicable	NB2J4Y
DE000NB2J4Z3	Not Applicable	NB2J4Z
DE000NB2J406	Not Applicable	NB2J40
DE000NB2J414	Not Applicable	NB2J41
DE000NB2J422	Not Applicable	NB2J42
DE000NB2J430	Not Applicable	NB2J43
DE000NB2J448	Not Applicable	NB2J44
DE000NB2J455	Not Applicable	NB2J45
DE000NB2J463	Not Applicable	NB2J46
DE000NB2J471	Not Applicable	NB2J47
DE000NB2J489	Not Applicable	NB2J48
DE000NB2J497	Not Applicable	NB2J49
DE000NB2J5A3	Not Applicable	NB2J5A
DE000NB2J5B1	Not Applicable	NB2J5B
DE000NB2J5C9	Not Applicable	NB2J5C
DE000NB2J5D7	Not Applicable	NB2J5D
DE000NB2J5E5	Not Applicable	NB2J5E
DE000NB2J5F2	Not Applicable	NB2J5F
DE000NB2J5G0	Not Applicable	NB2J5G
DE000NB2J5H8	Not Applicable	NB2J5H
DE000NB2J5J4	Not Applicable	NB2J5J
		•

DE000NB2J5K2	Not Applicable	NB2J5K
DE000NB2J5L0	Not Applicable	NB2J5L
DE000NB2J5M8	Not Applicable	NB2J5M
DE000NB2J5N6	Not Applicable	NB2J5N
DE000NB2J5P1	Not Applicable	NB2J5P
DE000NB2J5Q9	Not Applicable	NB2J5Q
DE000NB2J5R7	Not Applicable	NB2J5R
DE000NB2J5S5	Not Applicable	NB2J5S
DE000NB2J5T3	Not Applicable	NB2J5T
DE000NB2J5U1	Not Applicable	NB2J5U
DE000NB2J5V9	Not Applicable	NB2J5V
DE000NB2J5W7	Not Applicable	NB2J5W
DE000NB2J5X5	Not Applicable	NB2J5X
DE000NB2J5Y3	Not Applicable	NB2J5Y
DE000NB2J5Z0	Not Applicable	NB2J5Z
DE000NB2J505	Not Applicable	NB2J50
DE000NB2J513	Not Applicable	NB2J51
DE000NB2J521	Not Applicable	NB2J52
DE000NB2J539	Not Applicable	NB2J53
DE000NB2J547	Not Applicable	NB2J54
DE000NB2J554	Not Applicable	NB2J55
DE000NB2J562	Not Applicable	NB2J56
DE000NB2J570	Not Applicable	NB2J57
DE000NB2J588	Not Applicable	NB2J58
DE000NB2J596	Not Applicable	NB2J59
DE000NB2J6A1	Not Applicable	NB2J6A
DE000NB2J6B9	Not Applicable	NB2J6B
DE000NB2J6C7	Not Applicable	NB2J6C
DE000NB2J6D5	Not Applicable	NB2J6D
DE000NB2J6E3	Not Applicable	NB2J6E
DE000NB2J6F0	Not Applicable	NB2J6F
DE000NB2J6G8	Not Applicable	NB2J6G
DE000NB2J6H6	Not Applicable	NB2J6H
DE000NB2J6J2	Not Applicable	NB2J6J

(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)	Public 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) Prohibition of Sales to Belgian Consumers:	Not Applicable
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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