# 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
456,929	NB2HP3	DE000NB2HP32	150,000	ING Long Commodity Open End Turbo Certificate
456,930	NB2HP4	DE000NB2HP40	150,000	ING Long Commodity Open End Turbo Certificate
456,931	NB2HP5	DE000NB2HP57	150,000	ING Long Commodity Open End Turbo Certificate
456,932	NB2HP6	DE000NB2HP65	150,000	ING Long Commodity Open End Turbo Certificate
456,933	NB2HP7	DE000NB2HP73	150,000	ING Long Commodity Open End Turbo Certificate
456,934	NB2HP8	DE000NB2HP81	150,000	ING Long Commodity Open End Turbo Certificate
456,935	NB2HP9	DE000NB2HP99	150,000	ING Long Commodity Open End Turbo Certificate
456,936	NB2HQA	DE000NB2HQA8	150,000	ING Long Commodity Open End Turbo Certificate
456,937	NB2HQB	DE000NB2HQB6	150,000	ING Long Commodity Open End Turbo Certificate
456,938	NB2HQC	DE000NB2HQC4	150,000	ING Long Commodity Open End Turbo Certificate
456,939	NB2HQD	DE000NB2HQD2	150,000	ING Long Commodity Open End Turbo Certificate
456,940	NB2HQE	DE000NB2HQE0	500,000	ING Long Commodity Open End Turbo Certificate
456,941	NB2HQF	DE000NB2HQF7	500,000	ING Long Commodity Open End Turbo Certificate
456,942	NB2HQG	DE000NB2HQG5	500,000	ING Long Commodity Open End Turbo Certificate
456,943	NB2HQH	DE000NB2HQH3	500,000	ING Long Commodity Open End Turbo Certificate
456,944	NB2HQJ	DE000NB2HQJ9	500,000	ING Long Commodity Open End Turbo Certificate
456,945	NB2HQK	DE000NB2HQK7	500,000	ING Long Commodity Open End Turbo Certificate
456,946	NB2HQL	DE000NB2HQL5	500,000	ING Long Commodity Open End Turbo Certificate
456,947	NB2HQM	DE000NB2HQM3	500,000	ING Long Commodity Open End Turbo Certificate
456,948	NB2HQN	DE000NB2HQN1	500,000	ING Long Commodity Open End Turbo Certificate
456,949	NB2HQP	DE000NB2HQP6	500,000	ING Long Commodity Open End Turbo Certificate
456,950	NB2HQQ	DE000NB2HQQ4	500,000	ING Long Commodity Open End Turbo Certificate
456,951	NB2HQR	DE000NB2HQR2	500,000	ING Long Commodity Open End Turbo

				Certificate
456,952	NB2HQS	DE000NB2HQS0	500,000	ING Long Commodity Open End Turbo
				Certificate
456,953	NB2HQT	DE000NB2HQT8	500,000	ING Long Commodity Open End Turbo
				Certificate
456,954	NB2HQU	DE000NB2HQU6	500,000	ING Long Commodity Open End Turbo
				Certificate
456,955	NB2HQV	DE000NB2HQV4	500,000	ING Long Commodity Open End Turbo
				Certificate
456,956	NB2HQW	DE000NB2HQW2	500,000	ING Long Commodity Open End Turbo
				Certificate
456,957	NB2HQX	DE000NB2HQX0	500,000	ING Long Commodity Open End Turbo
				Certificate
456,958	NB2HQY	DE000NB2HQY8	500,000	ING Long Commodity Open End Turbo
				Certificate
456,959	NB2HQZ	DE000NB2HQZ5	500,000	ING Long Commodity Open End Turbo
				Certificate
456,960	NB2HQ0	DE000NB2HQ07	500,000	ING Long Commodity Open End Turbo
				Certificate
456,961	NB2HQ1	DE000NB2HQ15	500,000	ING Long Commodity Open End Turbo
				Certificate
456,962	NB2HQ2	DE000NB2HQ23	500,000	ING Long Commodity Open End Turbo
				Certificate
456,963	NB2HQ3	DE000NB2HQ31	500,000	ING Long Commodity Open End Turbo
				Certificate
456,964	NB2HQ4	DE000NB2HQ49	500,000	ING Long Commodity Open End Turbo
				Certificate
456,965	NB2HQ5	DE000NB2HQ56	500,000	ING Long Commodity Open End Turbo
				Certificate
456,966	NB2HQ6	DE000NB2HQ64	500,000	ING Long Commodity Open End Turbo
				Certificate
456,967	NB2HQ7	DE000NB2HQ72	500,000	ING Long Commodity Open End Turbo
				Certificate
456,968	NB2HQ8	DE000NB2HQ80	500,000	ING Long Commodity Open End Turbo
				Certificate
456,969	NB2HQ9	DE000NB2HQ98	500,000	ING Long Commodity Open End Turbo
				Certificate
456,970	NB2HRA	DE000NB2HRA6	500,000	ING Long Commodity Open End Turbo
				Certificate
456,971	NB2HRB	DE000NB2HRB4	500,000	ING Long Commodity Open End Turbo
				Certificate
456,972	NB2HRC	DE000NB2HRC2	500,000	ING Long Commodity Open End Turbo
	N. DAVIDO			Certificate
456,973	NB2HRD	DE000NB2HRD0	500,000	ING Long Commodity Open End Turbo
				Certificate
456,974	NB2HRE	DE000NB2HRE8	500,000	ING Long Commodity Open End Turbo
	11041100			Certificate
456,975	NB2HRF	DE000NB2HRF5	500,000	ING Long Commodity Open End Turbo
1-22-	NDAID C	DE000 BAIR CA	1.00.00	Certificate
456,976	NB2HRG	DE000NB2HRG3	500,000	ING Long Commodity Open End Turbo
	310.477	DEGG COMPANIES	1	Certificate
456,977	NB2HRH	DE000NB2HRH1	500,000	ING Long Commodity Open End Turbo
	) IDAII -	DEGGG BATTE	1	Certificate
456,978	NB2HRJ	DE000NB2HRJ7	500,000	ING Long Commodity Open End Turbo
	MDATERY	DE000 BAIRIE	1	Certificate
456,979	NB2HRK	DE000NB2HRK5	500,000	ING Long Commodity Open End Turbo

				Certificate
456,980	NB2HRL	DE000NB2HRL3	500,000	ING Long Commodity Open End Turbo
				Certificate
456,981	NB2HRM	DE000NB2HRM1	500,000	ING Long Commodity Open End Turbo
				Certificate
456,982	NB2HRN	DE000NB2HRN9	500,000	ING Long Commodity Open End Turbo
				Certificate
456,983	NB2HRP	DE000NB2HRP4	500,000	ING Long Commodity Open End Turbo
				Certificate
456,984	NB2HRQ	DE000NB2HRQ2	500,000	ING Long Commodity Open End Turbo
				Certificate
456,985	NB2HRR	DE000NB2HRR0	500,000	ING Long Commodity Open End Turbo
				Certificate
456,986	NB2HRS	DE000NB2HRS8	500,000	ING Long Commodity Open End Turbo
				Certificate
456,987	NB2HRT	DE000NB2HRT6	500,000	ING Long Commodity Open End Turbo
				Certificate
456,988	NB2HRU	DE000NB2HRU4	500,000	ING Long Commodity Open End Turbo
				Certificate
456,989	NB2HRV	DE000NB2HRV2	500,000	ING Long Commodity Open End Turbo
-				Certificate
456,990	NB2HRW	DE000NB2HRW0	500,000	ING Long Commodity Open End Turbo
				Certificate
456,991	NB2HRX	DE000NB2HRX8	500,000	ING Long Commodity Open End Turbo
				Certificate
456,992	NB2HRY	DE000NB2HRY6	500,000	ING Long Commodity Open End Turbo
,				Certificate
456,993	NB2HRZ	DE000NB2HRZ3	500,000	ING Long Commodity Open End Turbo
				Certificate
456,994	NB2HR0	DE000NB2HR06	500,000	ING Long Commodity Open End Turbo
-				Certificate
456,995	NB2HR1	DE000NB2HR14	500,000	ING Long Commodity Open End Turbo
-				Certificate
456,996	NB2HR2	DE000NB2HR22	500,000	ING Long Commodity Open End Turbo
-				Certificate
456,997	NB2HR3	DE000NB2HR30	500,000	ING Long Commodity Open End Turbo
				Certificate
456,998	NB2HR4	DE000NB2HR48	500,000	ING Long Commodity Open End Turbo
				Certificate
456,999	NB2HR5	DE000NB2HR55	500,000	ING Long Commodity Open End Turbo
				Certificate
457,000	NB2HR6	DE000NB2HR63	500,000	ING Long Commodity Open End Turbo
				Certificate
457,001	NB2HR7	DE000NB2HR71	500,000	ING Long Commodity Open End Turbo
				Certificate
457,002	NB2HR8	DE000NB2HR89	500,000	ING Long Commodity Open End Turbo
				Certificate
457,003	NB2HR9	DE000NB2HR97	500,000	ING Long Commodity Open End Turbo
,				Certificate
457,004	NB2HSA	DE000NB2HSA4	500,000	ING Long Commodity Open End Turbo
,				Certificate
457,005	NB2HSB	DE000NB2HSB2	500,000	ING Long Commodity Open End Turbo
				Certificate
457,006	NB2HSC	DE000NB2HSC0	500,000	ING Long Commodity Open End Turbo
7::2			,	Certificate
457,007	NB2HSD	DE000NB2HSD8	500,000	ING Long Commodity Open End Turbo

				Certificate
457,008	NB2HSE	DE000NB2HSE6	200,000	ING Long Commodity Open End Turbo
				Certificate
457,009	NB2HSF	DE000NB2HSF3	200,000	ING Long Commodity Open End Turbo
				Certificate
457,010	NB2HSG	DE000NB2HSG1	250,000	ING Long Commodity Open End Turbo
				Certificate
457,011	NB2HSH	DE000NB2HSH9	500,000	ING Long Commodity Open End Turbo
i				Certificate
457,012	NB2HSJ	DE000NB2HSJ5	500,000	ING Long Commodity Open End Turbo
				Certificate
457,013	NB2HSK	DE000NB2HSK3	500,000	ING Long Commodity Open End Turbo
				Certificate
457,014	NB2HSL	DE000NB2HSL1	500,000	ING Long Commodity Open End Turbo
				Certificate
457,015	NB2HSM	DE000NB2HSM9	500,000	ING Long Commodity Open End Turbo
				Certificate
457,016	NB2HSN	DE000NB2HSN7	500,000	ING Long Commodity Open End Turbo
				Certificate
457,017	NB2HSP	DE000NB2HSP2	500,000	ING Long Commodity Open End Turbo
				Certificate
457,018	NB2HSQ	DE000NB2HSQ0	500,000	ING Long Commodity Open End Turbo
				Certificate
457,019	NB2HSR	DE000NB2HSR8	500,000	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
		1
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, 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.	(Warketing hame. Open End Turbo, Sprinter
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	16 May 2025
6	Issue Date:	20 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

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Series	ISIN Code	Number	Issue	Current		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						
456,92	DE000NB2	150,000	0.48	64.5300	3	5.0	7.5	20.0	0.0	64.5300	0.01	1.0	USD
9	HP32			000000						000000			
456,93	DE000NB2	150,000	0.39	64.4300	3	5.0	7.5	20.0	0.0	64.4300	0.01	1.0	USD
0	HP40			000000						000000			
456,93	DE000NB2	150,000	0.3	64.3300	3	5.0	7.5	20.0	0.0	64.3300	0.01	1.0	USD
1	HP57			000000						000000			
456,93	DE000NB2	150,000	0.21	64.2300	3	5.0	7.5	20.0	0.0	64.2300	0.01	1.0	USD
2	HP65			000000						000000			
456,93	DE000NB2	150,000	0.13	64.1300	3	5.0	7.5	20.0	0.0	64.1300	0.01	1.0	USD
3	HP73	,		000000						000000			
456,93	DE000NB2	150,000	0.04	64.0300	3	5.0	7.5	20.0	0.0	64.0300	0.01	1.0	USD
4	HP81	,		000000					***	000000			
456,93	DE000NB2	150,000	0.05	63.9300	3	5.0	7.5	20.0	0.0	63.9300	0.01	1.0	USD
5	HP99	,		000000						000000			
456,93	DE000NB2	150,000	0.14	63.8300	3	5.0	7.5	20.0	0.0	63.8300	0.01	1.0	USD
6	HQA8			000000						000000			
456,93	DE000NB2	150,000	0.23	63.7300	3	5.0	7.5	20.0	0.0	63.7300	0.01	1.0	USD
7	HQB6	,		000000				""		000000			

456,93	DE000NB2	150,000	0.32	63.6300	3	5.0	7.5	20.0	0.0	63.6300	0.01	1.0	USD
8 456,93 9	HQC4 DE000NB2 HQD2	150,000	0.42	000000 63.5300 000000	3	5.0	7.5	20.0	0.0	000000 63.5300 000000	0.01	1.0	USD
456,94 0	DE000NB2 HQE0	500,000	1.05	3188.83 000000 00	3	5.0	3.0	20.0	0.0	3188.83 000000 00	0.01	0.1	USD
456,94 1	DE000NB2 HQF7	500,000	0.96	3187.83 000000 00	3	5.0	3.0	20.0	0.0	3187.83 000000 00	0.01	0.1	USD
456,94 2	DE000NB2 HQG5	500,000	0.87	3186.83 000000 00	3	5.0	3.0	20.0	0.0	3186.83 000000 00	0.01	0.1	USD
456,94 3	DE000NB2 HQH3	500,000	0.78	3185.83 000000 00	3	5.0	3.0	20.0	0.0	3185.83 000000 00	0.01	0.1	USD
456,94 4	DE000NB2 HQJ9	500,000	0.69	3184.83 000000 00	3	5.0	3.0	20.0	0.0	3184.83 000000 00	0.01	0.1	USD
456,94 5	DE000NB2 HQK7	500,000	0.6	3183.83 000000 00	3	5.0	3.0	20.0	0.0	3183.83 000000 00	0.01	0.1	USD
456,94 6	DE000NB2 HQL5	500,000	0.51	3182.83 000000 00	3	5.0	3.0	20.0	0.0	3182.83 000000 00	0.01	0.1	USD
456,94 7	DE000NB2 HQM3	500,000	0.42	3181.83 000000 00	3	5.0	3.0	20.0	0.0	3181.83 000000 00	0.01	0.1	USD
456,94 8	DE000NB2 HQN1	500,000	0.33	3180.83 000000 00	3	5.0	3.0	20.0	0.0	3180.83 000000 00	0.01	0.1	USD
456,94 9	DE000NB2 HQP6	500,000	0.24	3179.83 000000 00	3	5.0	3.0	20.0	0.0	3179.83 000000 00	0.01	0.1	USD
456,95 0	DE000NB2 HQQ4	500,000	0.16	3178.83 000000 00	3	5.0	3.0	20.0	0.0	3178.83 000000 00	0.01	0.1	USD
456,95 1	DE000NB2 HQR2	500,000	0.07	3177.83 000000 00	3	5.0	3.0	20.0	0.0	3177.83 000000 00	0.01	0.1	USD
456,95 2	DE000NB2 HQS0	500,000	0.02	3176.83 000000 00	3	5.0	3.0	20.0	0.0	3176.83 000000 00	0.01	0.1	USD
456,95 3	DE000NB2 HQT8	500,000	0.11	3175.83 000000 00	3	5.0	3.0	20.0	0.0	3175.83 000000 00	0.01	0.1	USD
456,95 4	DE000NB2 HQU6	500,000	0.2	3174.83 000000 00	3	5.0	3.0	20.0	0.0	3174.83 000000 00	0.01	0.1	USD
456,95 5	DE000NB2 HQV4	500,000	0.29	3173.83 000000 00	3	5.0	3.0	20.0	0.0	3173.83 000000 00	0.01	0.1	USD
456,95 6	DE000NB2 HQW2	500,000	0.38	3172.83 000000 00	3	5.0	3.0	20.0	0.0	3172.83 000000 00	0.01	0.1	USD
456,95 7	DE000NB2 HQX0	500,000	0.47	3171.83 000000 00	3	5.0	3.0	20.0	0.0	3171.83 000000 00	0.01	0.1	USD
456,95 8	DE000NB2 HQY8	500,000	0.56	3170.83 000000 00	3	5.0	3.0	20.0	0.0	3170.83 000000 00	0.01	0.1	USD
456,95	DE000NB2	500,000	0.65	3169.83	3	5.0	3.0	20.0	0.0	3169.83	0.01	0.1	USD

9	HQZ5			000000						000000			
456,96 0	DE000NB2 HQ07	500,000	0.74	3168.83 000000	3	5.0	3.0	20.0	0.0	3168.83 000000	0.01	0.1	USD
456,96 1	DE000NB2 HQ15	500,000	0.83	3167.83 000000 00	3	5.0	3.0	20.0	0.0	00 3167.83 000000 00	0.01	0.1	USD
456,96 2	DE000NB2 HQ23	500,000	0.92	3166.83 000000 00	3	5.0	3.0	20.0	0.0	3166.83 000000 00	0.01	0.1	USD
456,96 3	DE000NB2 HQ31	500,000	1.01	3165.83 000000 00	3	5.0	3.0	20.0	0.0	3165.83 000000 00	0.01	0.1	USD
456,96 4	DE000NB2 HQ49	500,000	1.1	3164.83 000000 00	3	5.0	3.0	20.0	0.0	3164.83 000000 00	0.01	0.1	USD
456,96 5	DE000NB2 HQ56	500,000	1.18	3163.83 000000 00	3	5.0	3.0	20.0	0.0	3163.83 000000 00	0.01	0.1	USD
456,96 6	DE000NB2 HQ64	500,000	1.27	3162.83 000000 00	3	5.0	3.0	20.0	0.0	3162.83 000000 00	0.01	0.1	USD
456,96 7	DE000NB2 HQ72	500,000	1.36	3161.83 000000 00	3	5.0	3.0	20.0	0.0	3161.83 000000 00	0.01	0.1	USD
456,96 8	DE000NB2 HQ80	500,000	1.45	3160.83 000000 00	3	5.0	3.0	20.0	0.0	3160.83 000000 00	0.01	0.1	USD
456,96 9	DE000NB2 HQ98	500,000	1.54	3159.83 000000 00	3	5.0	3.0	20.0	0.0	3159.83 000000 00	0.01	0.1	USD
456,97 0	DE000NB2 HRA6	500,000	1.63	3158.83 000000 00	3	5.0	3.0	20.0	0.0	3158.83 000000 00	0.01	0.1	USD
456,97 1	DE000NB2 HRB4	500,000	1.72	3157.83 000000 00	3	5.0	3.0	20.0	0.0	3157.83 000000 00	0.01	0.1	USD
456,97 2	DE000NB2 HRC2	500,000	1.81	3156.83 000000 00	3	5.0	3.0	20.0	0.0	3156.83 000000 00	0.01	0.1	USD
456,97 3	DE000NB2 HRD0	500,000	1.9	3155.83 000000 00	3	5.0	3.0	20.0	0.0	3155.83 000000 00	0.01	0.1	USD
456,97 4	DE000NB2 HRE8	500,000	1.99	3154.83 000000 00	3	5.0	3.0	20.0	0.0	3154.83 000000 00	0.01	0.1	USD
456,97 5	DE000NB2 HRF5	500,000	2.08	3153.83 000000 00	3	5.0	3.0	20.0	0.0	3153.83 000000 00	0.01	0.1	USD
456,97 6	DE000NB2 HRG3	500,000	2.17	3152.83 000000 00	3	5.0	3.0	20.0	0.0	3152.83 000000 00	0.01	0.1	USD
456,97 7	DE000NB2 HRH1	500,000	2.26	3151.83 000000 00	3	5.0	3.0	20.0	0.0	3151.83 000000 00	0.01	0.1	USD
456,97 8	DE000NB2 HRJ7	500,000	2.35	3150.83 000000 00	3	5.0	3.0	20.0	0.0	3150.83 000000 00	0.01	0.1	USD
456,97 9	DE000NB2 HRK5	500,000	2.43	3149.83 000000 00	3	5.0	3.0	20.0	0.0	3149.83 000000 00	0.01	0.1	USD

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456,98 0	DE000NB2 HRL3	500,000	2.52	3148.83 000000 00	3	5.0	3.0	20.0	0.0	3148.83 000000 00	0.01	0.1	USD
456,98 1	DE000NB2 HRM1	500,000	2.61	3147.83 000000 00	3	5.0	3.0	20.0	0.0	3147.83 000000 00	0.01	0.1	USD
456,98 2	DE000NB2 HRN9	500,000	2.7	3146.83 000000 00	3	5.0	3.0	20.0	0.0	3146.83 000000 00	0.01	0.1	USD
456,98 3	DE000NB2 HRP4	500,000	2.79	3145.83 000000 00	3	5.0	3.0	20.0	0.0	3145.83 000000 00	0.01	0.1	USD
456,98 4	DE000NB2 HRQ2	500,000	2.88	3144.83 000000 00	3	5.0	3.0	20.0	0.0	3144.83 000000 00	0.01	0.1	USD
456,98 5	DE000NB2 HRR0	500,000	2.97	3143.83 000000 00	3	5.0	3.0	20.0	0.0	3143.83 000000 00	0.01	0.1	USD
456,98 6	DE000NB2 HRS8	500,000	3.06	3142.83 000000 00	3	5.0	3.0	20.0	0.0	3142.83 000000 00	0.01	0.1	USD
456,98 7	DE000NB2 HRT6	500,000	3.15	3141.83 000000 00	3	5.0	3.0	20.0	0.0	3141.83 000000 00	0.01	0.1	USD
456,98 8	DE000NB2 HRU4	500,000	3.24	3140.83 000000 00	3	5.0	3.0	20.0	0.0	3140.83 000000 00	0.01	0.1	USD
456,98 9	DE000NB2 HRV2	500,000	3.33	3139.83 000000 00	3	5.0	3.0	20.0	0.0	3139.83 000000 00	0.01	0.1	USD
456,99 0	DE000NB2 HRW0	500,000	3.42	3138.83 000000 00	3	5.0	3.0	20.0	0.0	3138.83 000000 00	0.01	0.1	USD
456,99 1	DE000NB2 HRX8	500,000	3.51	3137.83 000000 00	3	5.0	3.0	20.0	0.0	3137.83 000000 00	0.01	0.1	USD
456,99 2	DE000NB2 HRY6	500,000	3.6	3136.83 000000 00	3	5.0	3.0	20.0	0.0	3136.83 000000 00	0.01	0.1	USD
456,99 3	DE000NB2 HRZ3	500,000	3.69	3135.83 000000 00	3	5.0	3.0	20.0	0.0	3135.83 000000 00	0.01	0.1	USD
456,99 4	DE000NB2 HR06	500,000	3.77	3134.83 000000 00	3	5.0	3.0	20.0	0.0	3134.83 000000 00	0.01	0.1	USD
456,99 5	DE000NB2 HR14	500,000	3.86	3133.83 000000 00	3	5.0	3.0	20.0	0.0	3133.83 000000 00	0.01	0.1	USD
456,99 6	DE000NB2 HR22	500,000	3.95	3132.83 000000 00	3	5.0	3.0	20.0	0.0	3132.83 000000 00	0.01	0.1	USD
456,99 7	DE000NB2 HR30	500,000	4.04	3131.83 000000 00	3	5.0	3.0	20.0	0.0	3131.83 000000 00	0.01	0.1	USD
456,99 8	DE000NB2 HR48	500,000	4.13	3130.83 000000 00	3	5.0	3.0	20.0	0.0	3130.83 000000 00	0.01	0.1	USD
456,99 9	DE000NB2 HR55	500,000	4.22	3129.83 000000 00	3	5.0	3.0	20.0	0.0	3129.83 000000 00	0.01	0.1	USD
457,00 0	DE000NB2 HR63	500,000	4.31	3128.83 000000	3	5.0	3.0	20.0	0.0	3128.83 000000	0.01	0.1	USD

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457,00 1	DE000NB2 HR71	500,000	4.4	3127.83 000000 00	3	5.0	3.0	20.0	0.0	3127.83 000000 00	0.01	0.1	USD
457,00 2	DE000NB2 HR89	500,000	4.49	3126.83 000000 00	3	5.0	3.0	20.0	0.0	3126.83 000000 00	0.01	0.1	USD
457,00 3	DE000NB2 HR97	500,000	4.58	3125.83 000000 00	3	5.0	3.0	20.0	0.0	3125.83 000000 00	0.01	0.1	USD
457,00 4	DE000NB2 HSA4	500,000	4.67	3124.83 000000 00	3	5.0	3.0	20.0	0.0	3124.83 000000 00	0.01	0.1	USD
457,00 5	DE000NB2 HSB2	500,000	4.76	3123.83 000000 00	3	5.0	3.0	20.0	0.0	3123.83 000000 00	0.01	0.1	USD
457,00 6	DE000NB2 HSC0	500,000	4.85	3122.83 000000 00	3	5.0	3.0	20.0	0.0	3122.83 000000 00	0.01	0.1	USD
457,00 7	DE000NB2 HSD8	500,000	4.94	3121.83 000000 00	3	5.0	3.0	20.0	0.0	3121.83 000000 00	0.01	0.1	USD
457,00 8	DE000NB2 HSE6	200,000	0.09	948.650 000000 0	3	5.0	5.0	20.0	0.0	948.650 000000 0	0.01	0.01	USD
457,00 9	DE000NB2 HSF3	200,000	0.14	943.650 000000 0	3	5.0	5.0	20.0	0.0	943.650 000000 0	0.01	0.01	USD
457,01 0	DE000NB2 HSG1	250,000	0.09	975.780 000000 0	3	5.0	5.0	20.0	0.0	975.780 000000 0	0.01	0.01	USD
457,01 1	DE000NB2 HSH9	500,000	0.01	32.0857 000000	3	5.0	4.0	20.0	0.0	32.0857 000000	0.000 1	1.0	USD
457,01 2	DE000NB2 HSJ5	500,000	0.05	32.0357 000000	3	5.0	4.0	20.0	0.0	32.0357 000000	0.000 1	1.0	USD
457,01 3	DE000NB2 HSK3	500,000	0.1	31.9857 000000	3	5.0	4.0	20.0	0.0	31.9857 000000	0.000 1	1.0	USD
457,01 4	DE000NB2 HSL1	500,000	0.14	31.9357 000000	3	5.0	4.0	20.0	0.0	31.9357 000000	0.000 1	1.0	USD
457,01 5	DE000NB2 HSM9	500,000	0.19	31.8857 000000	3	5.0	4.0	20.0	0.0	31.8857 000000	0.000 1	1.0	USD
457,01 6	DE000NB2 HSN7	500,000	0.23	31.8357 000000	3	5.0	4.0	20.0	0.0	31.8357 000000	0.000 1	1.0	USD
457,01 7	DE000NB2 HSP2	500,000	0.28	31.7857 000000	3	5.0	4.0	20.0	0.0	31.7857 000000	0.000 1	1.0	USD
457,01 8	DE000NB2 HSQ0	500,000	0.32	31.7357 000000	3	5.0	4.0	20.0	0.0	31.7357 000000	0.000 1	1.0	USD
457,01 9	DE000NB2 HSR8	500,000	0.37	31.6857 000000	3	5.0	4.0	20.0	0.0	31.6857 000000	0.000 1	1.0	USD

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Not Applicable
23	Share certificate 1104isions	1 tot 1 sppneadic
26	<b>Currency Certificate Provisions</b>	Not Applicable

27	<b>Commodity Certificate Provisions</b>	Applicable
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Series	ISIN	(i)	(ii)	(iii) Price	(iv)	(v)	(vi) Rollover	(vii)	(viii)
Numb	Code	Commodi	Commo	Source/	Speci	Delivery	Date	Exchang	Valuation
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456,92	DE000N	Brent		Initially	TO	Not	Not	Not	The close
9	B2HP32	Crude Oil	-ICE	Bloomberg	The		Applicable.		of trading
				code: CON5	spot	e.		е	on the
				<cmdty> and after the first</cmdty>	price				Exchange
				Rollover Date					
				the Bloomberg					
				page referring to the relevant					
				Futures					
				Contract.					
456,93	DE000N	Brent	Oil-Brent			Not	Not	Not	The close
0	B2HP40	Crude Oil	-ICE	Bloomberg	The		Applicable.		of trading
	D2111 <del>1</del> 0	Crude On	-ICL	code: CON5	spot	e.	Аррисаотс.	e	on the
				<cmdty> and</cmdty>	price	[ · .			Exchange
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				Rollover Date					
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				page referring					
				to the relevant					
				Futures					
				Contract.					
456,93	DE000N	Brent	Oil-Brent			Not	Not	Not	The close
1	B2HP57	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: CON5	spot	e.	11	e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
1	DE000N	Brent		Initially		Not	Not	Not	The close
2	B2HP65	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
				code: CON5	spot	e.		е	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
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				page referring					
				to the relevant					
				Futures Contract.					
				Comract.		<u> </u>		<u> </u>	

456,93	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
3	B2HP73	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: CON5	spot	e.	11	e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first	-				
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
456,93	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
4	B2HP81	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: CON5	spot	e.	11	e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant					
				Futures					
				Contract.					
456,93	DE000N	Brent		Initially		Not	Not	Not	The close
5	B2HP99	Crude Oil	-ICE	Bloomberg	The	Applicabl	Applicable.	Applicabl	of trading
				code: CON5	spot	e.		e	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
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				page referring					
				to the relevant					
				Futures					
456.00	DECOM	D .	0.11 D	Contract.		3.7	<b>N</b> T .	3.7	mi i
456,93	DE000N	Brent		Initially	- TO	Not	Not	Not	The close
6	B2HQA8	Crude Oil	-ICE	Bloomberg	The		Applicable.	Applicabl	of trading
				code: CON5	spot	e.		е	on the
				<cmdty> and</cmdty>	price				Exchange
				after the first					
				Rollover Date					
				the Bloomberg					
				page referring					
				to the relevant Futures					
				Contract.					
456,93	DE000N	Brent	Oil-Brent	Initially	-	Not	Not	Not	The close
7		Crude Oil	-ICE	Bloomberg	The	Applicabl		Applicabl	of trading
'	B2HQB6	Crude Oil	-ICE	code: CON5	spot		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.					
		I		Commact.					

456,93	DE000N	Brent	Oil-Brent	Initially		Not	Not	Not	The close
8	B2HQC4	Crude Oil	-ICE	Bloomberg code: CON5 <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
456,93 9	DE000N B2HQD2	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: CON5 <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
456,94 0	DE000N B2HQE0	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
456,94 1	DE000N B2HQF7	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
456,94 2	DE000N B2HQG5	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
456,94 3	DE000N B2HQH3	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
456,94 4	DE000N B2HQJ9	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
456,94 5	DE000N B2HQK7	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

456,94 6	DE000N B2HQL5	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
456,94 7	DE000N B2HQM3	Gold	Gold-Spo t		The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
456,94 8	DE000N B2HQN1	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
456,94 9	DE000N B2HQP6	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
456,95 0	DE000N B2HQQ4	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
456,95	DE000N B2HQR2	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
456,95 2	DE000N B2HQS0	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
456,95	DE000N B2HQT8	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
456,95	DE000N B2HQU6	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
456,95 5	DE000N B2HQV4	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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456,95 6	DE000N B2HQW2	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
456,95 7	DE000N B2HQX0	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
456,95 8	DE000N B2HQY8	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
456,95 9	DE000N B2HQZ5	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
456,96 0	DE000N B2HQ07	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
456,96 1	DE000N B2HQ15	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
456,96 2	DE000N B2HQ23	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
456,96 3	DE000N B2HQ31	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
456,96 4	DE000N B2HQ49	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

456,96 5	DE000N B2HQ56	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
456,96 6	DE000N B2HQ64	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
456,96 7	DE000N B2HQ72	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
456,96 8	DE000N B2HQ80	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
456,96 9	DE000N B2HQ98	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
456,97 0	DE000N B2HRA6	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
456,97 1	DE000N B2HRB4	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
456,97 2	DE000N B2HRC2	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
456,97	DE000N B2HRD0	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
456,97 4	DE000N B2HRE8	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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456,97 5	DE000N B2HRF5	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
456,97 6	DE000N B2HRG3	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
456,97 7	DE000N B2HRH1	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
456,97 8	DE000N B2HRJ7	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
456,97 9	DE000N B2HRK5	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
456,98 0	DE000N B2HRL3	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
456,98 1	DE000N B2HRM1	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
456,98 2	DE000N B2HRN9	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
456,98 3	DE000N B2HRP4	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

156.08	DE000N	Gold	Gold Spo	GOLD SPOT	<u> </u>	Not	Not	Not	The close
4	B2HRQ2	Gold	t	\$/OZ (Bloomberg code: XAU <crncy>)</crncy>	The spot price		Applicable.		of trading on the Exchange
456,98 5	DE000N B2HRR0	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
456,98 6	DE000N B2HRS8	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
456,98 7	DE000N B2HRT6	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
456,98 8	DE000N B2HRU4	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
456,98 9	DE000N B2HRV2	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
456,99 0	DE000N B2HRW0	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
456,99 1	DE000N B2HRX8	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
456,99 2	DE000N B2HRY6	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
456,99	DE000N B2HRZ3	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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456,99 4	DE000N B2HR06	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
456,99 5	DE000N B2HR14	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
456,99 6	DE000N B2HR22	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
456,99 7	DE000N B2HR30	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
456,99 8	DE000N B2HR48	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
456,99 9	DE000N B2HR55	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
457,00 0	DE000N B2HR63	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
457,00 1	DE000N B2HR71	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
457,00	DE000N B2HR89	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

457,00	DE000N B2HR97	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
457,00 4	DE000N B2HSA4	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
457,00 5	DE000N B2HSB2	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
457,00 6	DE000N B2HSC0	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
457,00 7	DE000N B2HSD8	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
457,00 8	DE000N B2HSE6	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
457,00 9	DE000N B2HSF3	Palladium	Palladiu m-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <crncy>)</crncy>	The spot price	Not Applicabl e.	Not Applicable.	Not Applicabl e	The close of trading on the Exchange
457,01 0	DE000N B2HSG1	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
457,01	DE000N B2HSH9	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
457,01	DE000N B2HSJ5	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

457,01 3	DE000N B2HSK3	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
457,01 4	DE000N B2HSL1	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
457,01 5	DE000N B2HSM9	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
457,01 6	DE000N B2HSN7	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
457,01 7	DE000N B2HSP2	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
457,01 8	DE000N B2HSQ0	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
457,01 9	DE000N B2HSR8	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

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:

3y:	••
Duly authorised	
Зу:	
Duly authorised	

#### PART B - OTHER INFORMATION

#### 1 LISTING

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

#### 2 RATINGS

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

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

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

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

#### 5 INFORMATION CONCERNING THE UNDERLYING

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

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 < Cmdty>)
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>)
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
DE000NB2HP32	Not Applicable	NB2HP3
DE000NB2HP40	Not Applicable	NB2HP4
DE000NB2HP57	Not Applicable	NB2HP5
DE000NB2HP65	Not Applicable	NB2HP6
DE000NB2HP73	Not Applicable	NB2HP7
DE000NB2HP81	Not Applicable	NB2HP8
DE000NB2HP99	Not Applicable	NB2HP9
DE000NB2HQA8	Not Applicable	NB2HQA
DE000NB2HQB6	Not Applicable	NB2HQB
DE000NB2HQC4	Not Applicable	NB2HQC
DE000NB2HQD2	Not Applicable	NB2HQD
DE000NB2HQE0	Not Applicable	NB2HQE
DE000NB2HQF7	Not Applicable	NB2HQF

DE000NB2HQG5	Not Applicable	ND2HOC
DE000NB2HQH3	Not Applicable Not Applicable	NB2HQG
DE000NB2HQI9	Not Applicable  Not Applicable	NB2HQH
DE000NB2HQK7	11	NB2HQJ
DE000NB2HQL5	Not Applicable	NB2HQK
DE000NB2HQL3 DE000NB2HQM3	Not Applicable	NB2HQL
DE000NB2HQM3 DE000NB2HQN1	Not Applicable	NB2HQM
	Not Applicable	NB2HQN
DE000NB2HQP6	Not Applicable	NB2HQP
DE000NB2HQQ4	Not Applicable	NB2HQQ
DE000NB2HQR2	Not Applicable	NB2HQR
DE000NB2HQS0	Not Applicable	NB2HQS
DE000NB2HQT8	Not Applicable	NB2HQT
DE000NB2HQU6	Not Applicable	NB2HQU
DE000NB2HQV4	Not Applicable	NB2HQV
DE000NB2HQW2	Not Applicable	NB2HQW
DE000NB2HQX0	Not Applicable	NB2HQX
DE000NB2HQY8	Not Applicable	NB2HQY
DE000NB2HQZ5	Not Applicable	NB2HQZ
DE000NB2HQ07	Not Applicable	NB2HQ0
DE000NB2HQ15	Not Applicable	NB2HQ1
DE000NB2HQ23	Not Applicable	NB2HQ2
DE000NB2HQ31	Not Applicable	NB2HQ3
DE000NB2HQ49	Not Applicable	NB2HQ4
DE000NB2HQ56	Not Applicable	NB2HQ5
DE000NB2HQ64	Not Applicable	NB2HQ6
DE000NB2HQ72	Not Applicable	NB2HQ7
DE000NB2HQ80	Not Applicable	NB2HQ8
DE000NB2HQ98	Not Applicable	NB2HQ9
DE000NB2HRA6	Not Applicable	NB2HRA
DE000NB2HRB4	Not Applicable	NB2HRB
DE000NB2HRC2	Not Applicable	NB2HRC
DE000NB2HRD0	Not Applicable	NB2HRD
DE000NB2HRE8	Not Applicable	NB2HRE
DE000NB2HRF5	Not Applicable	NB2HRF
DE000NB2HRG3	Not Applicable	NB2HRG
DE000NB2HRH1	Not Applicable	NB2HRH
DE000NB2HRJ7	Not Applicable	NB2HRJ
DE000NB2HRK5	Not Applicable	NB2HRK
DE000NB2HRL3	Not Applicable	NB2HRL
DE000NB2HRM1	Not Applicable	NB2HRM
DE000NB2HRN9	Not Applicable	NB2HRN
DE000NB2HRP4	Not Applicable	NB2HRP
DE000NB2HRQ2	Not Applicable	NB2HRQ
DE000NB2HRR0	Not Applicable	NB2HRR
DE000NB2HRS8	Not Applicable	NB2HRS
DE000NB2HRT6	Not Applicable	NB2HRT
DE000NB2HRU4	Not Applicable	NB2HRU
DE000NB2HRV2	Not Applicable	NB2HRV
DE000NB2HRW0	Not Applicable	NB2HRW
DE000NB2HRX8	Not Applicable	NB2HRX
DE000NB2HRY6	Not Applicable	NB2HRY
DE000NB2HRZ3	Not Applicable	NB2HRZ
DE000NB2HR06	Not Applicable	NB2HR0
DE000NB2HR14	Not Applicable	NB2HR1
DE000NB2HR22	Not Applicable	NB2HR2
DE000NB2HR30	Not Applicable	NB2HR3

DE000NB2HR48	Not Applicable	NB2HR4
DE000NB2HR55	Not Applicable	NB2HR5
DE000NB2HR63	Not Applicable	NB2HR6
DE000NB2HR71	Not Applicable	NB2HR7
DE000NB2HR89	Not Applicable	NB2HR8
DE000NB2HR97	Not Applicable	NB2HR9
DE000NB2HSA4	Not Applicable	NB2HSA
DE000NB2HSB2	Not Applicable	NB2HSB
DE000NB2HSC0	Not Applicable	NB2HSC
DE000NB2HSD8	Not Applicable	NB2HSD
DE000NB2HSE6	Not Applicable	NB2HSE
DE000NB2HSF3	Not Applicable	NB2HSF
DE000NB2HSG1	Not Applicable	NB2HSG
DE000NB2HSH9	Not Applicable	NB2HSH
DE000NB2HSJ5	Not Applicable	NB2HSJ
DE000NB2HSK3	Not Applicable	NB2HSK
DE000NB2HSL1	Not Applicable	NB2HSL
DE000NB2HSM9	Not Applicable	NB2HSM
DE000NB2HSN7	Not Applicable	NB2HSN
DE000NB2HSP2	Not Applicable	NB2HSP
DE000NB2HSQ0	Not Applicable	NB2HSQ
DE000NB2HSR8	Not Applicable	NB2HSR

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

# 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