# 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
344,659	NG84GF	DE000NG84GF5	250,000	ING Long Bond Open End Turbo
<b>A 1 1 1 1 1 1</b>	NG04GG			Certificate
344,660	NG84GG	DE000NG84GG3	250,000	ING Long Bond Open End Turbo Certificate
344,661	NG84GH	DE000NG84GH1	250,000	ING Long Bond Open End Turbo Certificate
344,662	NG84GJ	DE000NG84GJ7	250,000	ING Long Bond Open End Turbo Certificate
344,663	NG84GK	DE000NG84GK5	250,000	ING Long Bond Open End Turbo Certificate
344,664	NG84GL	DE000NG84GL3	250,000	ING Long Bond Open End Turbo Certificate
344,665	NG84GM	DE000NG84GM1	250,000	ING Long Bond Open End Turbo Certificate
344,666	NG84GN	DE000NG84GN9	250,000	ING Long Bond Open End Turbo Certificate
344,667	NG84GP	DE000NG84GP4	250,000	ING Long Bond Open End Turbo Certificate
344,668	NG84GQ	DE000NG84GQ2	250,000	ING Long Bond Open End Turbo Certificate
344,669	NG84GR	DE000NG84GR0	250,000	ING Long Bond Open End Turbo Certificate
344,670	NG84GS	DE000NG84GS8	250,000	ING Long Bond Open End Turbo Certificate
344,671	NG84GT	DE000NG84GT6	250,000	ING Long Bond Open End Turbo Certificate
344,672	NG84GU	DE000NG84GU4	250,000	ING Long Bond Open End Turbo Certificate
344,673	NG84GV	DE000NG84GV2	250,000	ING Long Bond Open End Turbo Certificate
344,674	NG84GW	DE000NG84GW0	250,000	ING Long Bond Open End Turbo Certificate
344,675	NG84GX	DE000NG84GX8	250,000	ING Long Bond Open End Turbo Certificate
344,676	NG84GY	DE000NG84GY6	250,000	ING Long Bond Open End Turbo Certificate
344,677	NG84GZ	DE000NG84GZ3	250,000	ING Long Bond Open End Turbo Certificate
344,678	NG84G0	DE000NG84G00	250,000	ING Long Bond Open End Turbo Certificate
344,679	NG84G1	DE000NG84G18	250,000	ING Long Bond Open End Turbo Certificate
344,680	NG84G2	DE000NG84G26	250,000	ING Long Bond Open End Turbo Certificate
344,681	NG84G3	DE000NG84G34	250,000	ING Long Bond Open End Turbo

				Certificate
344,682	NG84G4	DE000NG84G42	250,000	ING Long Bond Open End Turbo
				Certificate
344,683	NG84G5	DE000NG84G59	250,000	ING Long Bond Open End Turbo
				Certificate
344,684	NG84G6	DE000NG84G67	250,000	ING Long Bond Open End Turbo
				Certificate
344,685	NG84G7	DE000NG84G75	250,000	ING Long Bond Open End Turbo
211.000	NC94C9	DE000NC94C92	2.50.000	Certificate
344,686	NG84G8	DE000NG84G83	250,000	ING Long Bond Open End Turbo
211 (97	NG84G9	DE000NG84G91	250.000	Certificate
344,687	1100409	DE00010004071	250,000	ING Long Bond Open End Turbo Certificate
344,688	NG84HA	DE000NG84HA4	250,000	ING Long Bond Open End Turbo
344,000	NGOHIA	DL00011G0411A4	230,000	Certificate
344,689	NG84HB	DE000NG84HB2	250,000	ING Long Bond Open End Turbo
544,007		DE0001000 MID2	250,000	Certificate
344,690	NG84HC	DE000NG84HC0	250,000	ING Long Bond Open End Turbo
511,050			200,000	Certificate
344,691	NG84HD	DE000NG84HD8	250,000	ING Long Bond Open End Turbo
- )			,	Certificate
344,692	NG84HE	DE000NG84HE6	250,000	ING Long Bond Open End Turbo
				Certificate
344,693	NG84HF	DE000NG84HF3	250,000	ING Long Bond Open End Turbo
				Certificate
344,694	NG84HG	DE000NG84HG1	250,000	ING Long Bond Open End Turbo
				Certificate
344,695	NG84HH	DE000NG84HH9	250,000	ING Long Bond Open End Turbo
				Certificate
344,696	NG84HJ	DE000NG84HJ5	250,000	ING Long Bond Open End Turbo
	NCOALIK	DEGODICOALUZA		Certificate
344,697	NG84HK	DE000NG84HK3	250,000	ING Long Bond Open End Turbo
244 (00	NG84HL	DE000NG84HL1	250.000	
344,698	NG04IL	DE000ING84HL1	250,000	ING Long Bond Open End Turbo
344,699	NG84HM	DE000NG84HM9	250,000	Certificate ING Long Bond Open End Turbo
544,099		DL000100041101	250,000	Certificate
344,700	NG84HN	DE000NG84HN7	250,000	ING Long Bond Open End Turbo
511,700			250,000	Certificate
344,701	NG84HP	DE000NG84HP2	250,000	ING Long Bond Open End Turbo
- ,			,	Certificate
344,702	NG84HQ	DE000NG84HQ0	250,000	ING Long Bond Open End Turbo
				Certificate
344,703	NG84HR	DE000NG84HR8	250,000	ING Long Bond Open End Turbo
				Certificate
344,704	NG84HS	DE000NG84HS6	250,000	ING Long Bond Open End Turbo
				Certificate
344,705	NG84HT	DE000NG84HT4	250,000	ING Long Bond Open End Turbo
			-	Certificate
344,706	NG84HU	DE000NG84HU2	250,000	ING Long Bond Open End Turbo
<b>A</b> / / = = =	NGO	DEGADICS		Certificate
344,707	NG84HV	DE000NG84HV0	250,000	ING Long Bond Open End Turbo
244 700	NCOALINA		250.000	
344,708	NG84HW	DE000NG84HW8	250,000	ING Long Bond Open End Turbo
244 700	NG84HX	DE000NG84HX6	250.000	Certificate
344,709	ΝΟ04ΠΛ		250,000	ING Long Bond Open End Turbo

				Certificate
344,710	NG84HY	DE000NG84HY4	250,000	ING Long Bond Open End Turbo
				Certificate
344,711	NG84HZ	DE000NG84HZ1	250,000	ING Long Bond Open End Turbo
				Certificate

#### under the

#### **Certificates Programme**

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

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

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

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

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

document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "**UK PRIIPs Regulation**") for offering or selling the Certifiates 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.

10-year German Government Bond Future is provided by Eurex Frankfurt AG. Eurex Frankfurt AG does not appear in the register of administrators and benchmarks established and maintained by ESMA pursuant to Article 36 of the Benchmarks Regulation.

As far as the Issuer is aware, the transitional provisions in Article 51 of the Benchmarks Regulation apply, such that Eurex Frankfurt AG is currently not required to obtain authorisation or registration (or, if located outside the European Union, recognition, endorsement or equivalence).

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 22 March 2024 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 22 March 2024, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

Prospective investors should carefully consider the section "Risk Factors" in the Prospectus.

## GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a)	Series number of the Certificates:	As specified in the table below
	(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:	Government Bond Certificates
	(b)	Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c)	Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Nun	nber of Certificates being issued:	As specified in the table below
4	Issu	e Price per Certificate:	As specified in the table below
5	Trac	de Date:	15 July 2024
6	Issu	e Date:	17 July 2024
7	"as-	if-and-when-issued" trading:	Not Applicable
8	Cur	rent Financing Level on the Trade Date:	As specified in the table below
9	Cur	rent Spread on the Trade Date:	As specified in the table below
10	Мах	ximum Spread:	As specified in the table below
11	Cur	rent Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Мах	kimum Premium:	As specified in the table below
13	Min	imum Premium:	As specified in the table below

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

Series Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	Curre nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the Trade Date	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
344,65 9	DE000NG8 4GF5	250,000	0.57	130.920 000000 0	3	5.0	0.75	20.0	0.0	130.920 000000 0	0.01	1.0	EUR
344,66 0	DE000NG8 4GG3	250,000	5.95	125.540 000000 0	3	5.0	0.75	20.0	0.0	125.540 000000 0	0.01	1.0	EUR
344,66 1	DE000NG8 4GH1	250,000	6.57	124.920 000000 0	3	5.0	0.75	20.0	0.0	124.920 000000 0	0.01	1.0	EUR
344,66 2	DE000NG8 4GJ7	250,000	7.18	124.300 000000 0	3	5.0	0.75	20.0	0.0	124.300 000000 0	0.01	1.0	EUR
344,66 3	DE000NG8 4GK5	250,000	7.8	123.680 000000 0	3	5.0	0.75	20.0	0.0	123.680 000000 0	0.01	1.0	EUR
344,66 4	DE000NG8 4GL3	250,000	8.42	123.070 000000 0	3	5.0	0.75	20.0	0.0	123.070 000000 0	0.01	1.0	EUR

344,66 5	DE000NG8 4GM1	250,000	9.03	122.460 000000 0	3	5.0	0.75	20.0	0.0	122.460 000000 0	0.01	1.0	EUR
344,66 6	DE000NG8 4GN9	250,000	9.63	121.850 000000 0	3	5.0	0.75	20.0	0.0	121.850 000000 0	0.01	1.0	EUR
344,66 7	DE000NG8 4GP4	250,000	10.24	121.250 000000 0	3	5.0	0.75	20.0	0.0	121.250 000000 0	0.01	1.0	EUR
344,66 8	DE000NG8 4GQ2	250,000	10.84	120.650 000000 0	3	5.0	0.75	20.0	0.0	120.650 000000 0	0.01	1.0	EUR
344,66 9	DE000NG8 4GR0	250,000	11.43	120.050 000000 0	3	5.0	0.75	20.0	0.0	120.050 000000 0	0.01	1.0	EUR
344,67 0	DE000NG8 4GS8	250,000	12.03	119.450 000000 0	3	5.0	0.75	20.0	0.0	119.450 000000 0	0.01	1.0	EUR
344,67 1	DE000NG8 4GT6	250,000	12.63	118.860 000000 0	3	5.0	0.75	20.0	0.0	118.860 000000 0	0.01	1.0	EUR
344,67 2	DE000NG8 4GU4	250,000	13.21	118.270 000000 0	3	5.0	0.75	20.0	0.0	118.270 000000 0	0.01	1.0	EUR
344,67 3	DE000NG8 4GV2	250,000	13.8	117.680 000000 0	3	5.0	0.75	20.0	0.0	117.680 000000 0	0.01	1.0	EUR
344,67 4	DE000NG8 4GW0	250,000	14.39	117.100 000000 0	3	5.0	0.75	20.0	0.0	117.100 000000 0	0.01	1.0	EUR
344,67 5	DE000NG8 4GX8	250,000	14.97	116.520 000000 0	3	5.0	0.75	20.0	0.0	116.520 000000 0	0.01	1.0	EUR
344,67 6	DE000NG8 4GY6	250,000	15.54	115.940 000000 0	3	5.0	0.75	20.0	0.0	115.940 000000 0	0.01	1.0	EUR
344,67 7	DE000NG8 4GZ3	250,000	16.12	115.370 000000 0	3	5.0	0.75	20.0	0.0	115.370 000000 0	0.01	1.0	EUR
344,67 8	DE000NG8 4G00	250,000	16.69	114.800 000000 0	3	5.0	0.75	20.0	0.0	114.800 000000 0	0.01	1.0	EUR
344,67 9	DE000NG8 4G18	250,000	17.25	114.230 000000 0	3	5.0	0.75	20.0	0.0	114.230 000000 0	0.01	1.0	EUR
344,68 0	DE000NG8 4G26	250,000	17.82	113.660 000000 0	3	5.0	0.75	20.0	0.0	113.660 000000 0	0.01	1.0	EUR
344,68 1	DE000NG8 4G34	250,000	18.39	113.100 000000 0	3	5.0	0.75	20.0	0.0	113.100 000000 0	0.01	1.0	EUR
344,68 2	DE000NG8 4G42	250,000	18.95	112.540 000000 0	3	5.0	0.75	20.0	0.0	112.540 000000 0	0.01	1.0	EUR
344,68 3	DE000NG8 4G59	250,000	19.5	111.980 000000 0	3	5.0	0.75	20.0	0.0	111.980 000000 0	0.01	1.0	EUR
344,68 4	DE000NG8 4G67	250,000	20.06	111.430 000000 0	3	5.0	0.75	20.0	0.0	111.430 000000 0	0.01	1.0	EUR
344,68 5	DE000NG8 4G75	250,000	20.61	110.880 000000	3	5.0	0.75	20.0	0.0	110.880 000000	0.01	1.0	EUR

				0		1				0			
344,68 6	DE000NG8 4G83	250,000	21.15	110.330 000000 0	3	5.0	0.75	20.0	0.0	110.330 000000 0	0.01	1.0	EUR
344,68 7	DE000NG8 4G91	250,000	21.7	109.780 000000 0	3	5.0	0.75	20.0	0.0	109.780 000000 0	0.01	1.0	EUR
344,68 8	DE000NG8 4HA4	250,000	22.25	109.240 000000 0	3	5.0	0.75	20.0	0.0	109.240 000000 0	0.01	1.0	EUR
344,68 9	DE000NG8 4HB2	250,000	22.79	108.700 000000 0	3	5.0	0.75	20.0	0.0	108.700 000000 0	0.01	1.0	EUR
344,69 0	DE000NG8 4HC0	250,000	23.32	108.160 000000 0	3	5.0	0.75	20.0	0.0	108.160 000000 0	0.01	1.0	EUR
344,69 1	DE000NG8 4HD8	250,000	23.86	107.620 000000 0	3	5.0	0.75	20.0	0.0	107.620 000000 0	0.01	1.0	EUR
344,69 2	DE000NG8 4HE6	250,000	24.4	107.090 000000 0	3	5.0	0.75	20.0	0.0	107.090 000000 0	0.01	1.0	EUR
344,69 3	DE000NG8 4HF3	250,000	24.93	106.560 000000 0	3	5.0	0.75	20.0	0.0	106.560 000000 0	0.01	1.0	EUR
344,69 4	DE000NG8 4HG1	250,000	25.45	106.030 000000 0	3	5.0	0.75	20.0	0.0	106.030 000000 0	0.01	1.0	EUR
344,69 5	DE000NG8 4HH9	250,000	25.98	105.500 000000 0	3	5.0	0.75	20.0	0.0	105.500 000000 0	0.01	1.0	EUR
344,69 6	DE000NG8 4HJ5	250,000	26.51	104.980 000000 0	3	5.0	0.75	20.0	0.0	104.980 000000 0	0.01	1.0	EUR
344,69 7	DE000NG8 4HK3	250,000	27.02	104.460 000000 0	3	5.0	0.75	20.0	0.0	104.460 000000 0	0.01	1.0	EUR
344,69 8	DE000NG8 4HL1	250,000	27.54	103.940 000000 0	3	5.0	0.75	20.0	0.0	103.940 000000 0	0.01	1.0	EUR
344,69 9	DE000NG8 4HM9	250,000	28.06	103.430 000000 0	3	5.0	0.75	20.0	0.0	103.430 000000 0	0.01	1.0	EUR
344,70 0	DE000NG8 4HN7	250,000	28.57	102.920 000000 0	3	5.0	0.75	20.0	0.0	102.920 000000 0	0.01	1.0	EUR
344,70 1	DE000NG8 4HP2	250,000	29.07	102.410 000000 0	3	5.0	0.75	20.0	0.0	102.410 000000 0	0.01	1.0	EUR
344,70 2	DE000NG8 4HQ0	250,000	29.58	101.900 000000 0	3	5.0	0.75	20.0	0.0	101.900 000000 0	0.01	1.0	EUR
344,70 3	DE000NG8 4HR8	250,000	30.09	101.400 000000 0	3	5.0	0.75	20.0	0.0	101.400 000000 0	0.01	1.0	EUR
344,70 4	DE000NG8 4HS6	250,000	30.59	100.900 000000 0	3	5.0	0.75	20.0	0.0	100.900 000000 0	0.01	1.0	EUR
344,70 5	DE000NG8 4HT4	250,000	31.08	100.400 000000 0	3	5.0	0.75	20.0	0.0	100.400 000000 0	0.01	1.0	EUR
344,70	DE000NG8	250,000	31.58	99.9000	3	5.0	0.75	20.0	0.0	99.9000	0.01	1.0	EUR

6	4HU2			000000						000000			
344,70 7	DE000NG8 4HV0	250,000	32.08	99.4100 000000	3	5.0	0.75	20.0	0.0	99.4100 000000	0.01	1.0	EUR
344,70 8	DE000NG8 4HW8	250,000	32.57	98.9200 000000	3	5.0	0.75	20.0	0.0	98.9200 000000	0.01	1.0	EUR
344,70 9	DE000NG8 4HX6	250,000	33.05	98.4300 000000	3	5.0	0.75	20.0	0.0	98.4300 000000	0.01	1.0	EUR
344,71 0	DE000NG8 4HY4	250,000	33.54	97.9400 000000	3	5.0	0.75	20.0	0.0	97.9400 000000	0.01	1.0	EUR
344,71 1	DE000NG8 4HZ1	250,000	34.03	97.4600 000000	3	5.0	0.75	20.0	0.0	97.4600 000000	0.01	1.0	EUR

# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Not Applicable
26	<b>Currency Certificate Provisions</b>	Not Applicable
	·	
27	<b>Commodity Certificate Provisions</b>	Not Applicable
	·	
28	Fund Certificate Provisions	Not Applicable
·		
29	Government Bond Certificate Provisions	Applicable
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Series Number of the Certificate	ISIN Code	(i) Reference Asset	(ii) Rollover Date	(iii) Exchange	(iv) Valuation Time
s 344,659	DE000NG84G F5	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange	Eurex	The close of trading on the Exchange

344,660	DE000NG84G	10-year German	A date, as	Eurex	The close of
344,000	G3	Government Bond	determined by the	Eurex	trading on the
	05	Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Exchange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
			of the first Rollover		
		Bloomberg page	Date the Issue		
		referring to the			
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,661	DE000NG84G	10-year German	A date, as	Eurex	The close of
	H1	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		,	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,662	DE000NG84G	10-year German	A date, as	Eurex	The close of
,	J7	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		-8-
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
	1		upon which notice		

	1		to deliver the	i	1
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,663	DE000NG84G	10-year German	A date, as	Eurex	The close of
5 1 1,005	K5	Government Bond	determined by the	Durex	trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Exchange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		2	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,664	DE000NG84G	10-year German	A date, as	Eurex	The close of
	L3	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the Reference Asset		
			upon which notice to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,665	DE000NG84G	10-year German	A date, as	Eurex	The close of
511,005	M1	Government Bond	determined by the	LUIVA	trading on the
	1111	Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Exenange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
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r	i	r	1,1,1,7	i	,
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,666	DE000NG84G	10-year German	A date, as	Eurex	The close of
	N9	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		2
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		U U			
		Substitute Asset.)	Date) and ending not less than 5		
			-		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,667	DE000NG84G	10-year German	A date, as	Eurex	The close of
	P4	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		U
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,668	DE000NG84G	10-year German	A date, as	Eurex	The close of
2.1,000	DL000110040				
0.1.,000	Q2	Government Bond	determined by the		trading on the
,			determined by the Calculation Agent,		trading on the Exchange
		Government Bond			-

		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,669	DE000NG84G	10-year German	A date, as	Eurex	The close of
	R0	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute ( 18500.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,670	DE000NG84G	10-year German	A date, as	Eurex	The close of
	S8	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		C
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
		Reference Asset			
			upon which notice		
			upon which notice to deliver the		
			upon which notice to deliver the Reference Asset		
			upon which notice to deliver the		

			rules of the relevant		
			Exchange		
344,671	DE000NG84G T6	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant	Eurex	The close of trading on the Exchange
344,672	DE000NG84G U4	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	ExchangeA date, asdetermined by theCalculation Agent,in the periodcommencing on theprevious RolloverDate (or in the caseof the first RolloverDate (or in the caseof the first RolloverDate (at the IssueDate) and endingnot less than 5Business Days priorto the last tradingdate of theReference Assetupon which noticeto deliver theReference Assetmay be given inaccordance with therules of the relevantExchange	Eurex	The close of trading on the Exchange
344,673	DE000NG84G V2	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the	Eurex	The close of trading on the Exchange

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			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,674	DE000NG84G	10-year German	A date, as	Eurex	The close of
,	W0	Government Bond	determined by the	Laren	trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Lixenange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	1		
			Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,675		10-year German	A date, as	Eurex	The close of
	X8	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
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		Konover Date the			
1		Rollover Date the Bloomberg page	of the first Rollover		
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		Bloomberg page referring to the	of the first Rollover Date the Issue Date) and ending not less than 5		
		Bloomberg page referring to the	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior		
		Bloomberg page referring to the	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading		
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		Bloomberg page referring to the	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the		
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		Bloomberg page referring to the	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
		Bloomberg page referring to the	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant		
344.676	DE000NG84G	Bloomberg page referring to the Substitute Asset.)	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange	Eurex	The close of
344,676		Bloomberg page referring to the Substitute Asset.) 10-year German	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as	Eurex	The close of trading on the
344,676	DE000NG84G Y6	Bloomberg page referring to the Substitute Asset.) 10-year German Government Bond	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the	Eurex	trading on the
344,676		Bloomberg page referring to the Substitute Asset.) 10-year German Government Bond Future (Initially	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent,	Eurex	
344,676		Bloomberg page referring to the Substitute Asset.)	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period	Eurex	trading on the
344,676		Bloomberg page referring to the Substitute Asset.)	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period commencing on the	Eurex	trading on the
344,676		Bloomberg page referring to the Substitute Asset.)	of the first RolloverDate the IssueDate) and endingnot less than 5Business Days priorto the last tradingdate of theReference Assetupon which noticeto deliver theReference Assetmay be given inaccordance with therules of the relevantExchangeA date, asdetermined by theCalculation Agent,in the periodcommencing on theprevious Rollover	Eurex	trading on the
344,676		Bloomberg page referring to the Substitute Asset.)	of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period commencing on the	Eurex	trading on the

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		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,677	DE000NG84G	10-year German	A date, as	Eurex	The close of
511,077	Z3	Government Bond	determined by the	Luicx	trading on the
	23	Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Exchange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
			of the first Rollover		
		Bloomberg page			
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,678	DE000NG84G	10-year German	A date, as	Eurex	The close of
,0,0	00	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		DACHange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the			
			Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,679	DE000NG84G	10-year German	A date, as	Eurex	The close of
51,077		Government Bond	determined by the	Luica	trading on the
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		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,680	DE000NG84G	10-year German	A date, as	Eurex	The close of
,	26	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Zatemange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
244 (01	DEGODICOAC	10 0	Exchange		TTI 1 0
344,681		10-year German	A date, as	Eurex	The close of
	34	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
		1	Reference Asset		I

			may be given in accordance with the rules of the relevant Exchange		
344,682	42	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange	Eurex	The close of trading on the Exchange
344,683	59	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange	Eurex	The close of trading on the Exchange
344,684	DE000NG84G 67	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior	Eurex	The close of trading on the Exchange

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			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,685	DE000NG84G	10-year German	A date, as	Eurex	The close of
	75	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		U
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
			of the first Rollover		
		Bloomberg page			
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,686	DE000NG84G	10-year German	A date, as	Eurex	The close of
	83	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Ũ
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
			of the first Rollover		
		Bloomberg page			
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Bubblitute 1 155et.)	, U		
		Substitute (Asset.)	not less than 5		
		Substitute ( 1550)	not less than 5 Business Days prior		
			not less than 5		
		Substitute ( 155et.)	not less than 5 Business Days prior		
		Substitute ( 155et.)	not less than 5 Business Days prior to the last trading date of the		
		Substitute ( 155et.)	not less than 5 Business Days prior to the last trading date of the Reference Asset		
		Substitute ( 155et.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice		
		Substitute ( 155et.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the		
		Substitute ( 155et.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset		
		Substitute ( 155et.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
		Substitute ( 155et. )	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the		
			not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
			not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant		
344.687	DE000NG84G		not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange	Eurex	The close of
344,687		10-year German	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as	Eurex	
344,687	DE000NG84G 91	10-year German Government Bond	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the	Eurex	trading on the
344,687		10-year German Government Bond Future (Initially	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent,	Eurex	
344,687		10-year German Government Bond Future (Initially Bloomberg code:	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period	Eurex	trading on the
344,687		10-year German Government Bond Future (Initially	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent,	Eurex	trading on the

		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,688	DE000NG84H	10-year German	A date, as	Eurov	The close of
344,000		-		Eurex	
	A4	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		-	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,689	DE000NG84H	10-year German	A date, as	Eurex	The close of
	B2	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		0
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	+		
			Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		, í	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
		1	1		
			rules of the relevant		
			rules of the relevant Exchange		

344,690	DE000NG84H	10-year German	A date, as	Eurex	The close of
344,090	C0	Government Bond	determined by the	Eurex	trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		Exchange
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
			of the first Rollover		
		Bloomberg page	Date the Issue		
		referring to the			
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,691		10-year German	A date, as	Eurex	The close of
	D8	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		,	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,692	DE000NG84H	10-year German	A date, as	Eurex	The close of
,	E6	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		-8-
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
		upon which notice			

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			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
244 (02	DEOOONCOALL	10 C	Exchange	<b>D</b>	T1
344,693		10-year German	A date, as	Eurex	The close of
	F3	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,694		10-year German	A date, as	Eurex	The close of
	G1	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,695		10-year German	A date, as	Eurex	The close of
	H9	Government Bond	determined by the		trading on the
	1	Future (Initially	Calculation Agent,		Exchange
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		Bloomberg code:	in the period		
		Bloomberg code: RXU4 <cmdty></cmdty>	commencing on the		
		Bloomberg code: RXU4 <cmdty> and after the first</cmdty>	commencing on the previous Rollover		
		Bloomberg code: RXU4 <cmdty></cmdty>	commencing on the previous Rollover Date (or in the case		
		Bloomberg code: RXU4 <cmdty> and after the first</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover		
		Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the</cmdty>	commencing on the previous Rollover Date (or in the case		

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			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,696	DE000NG84H	10-year German	A date, as	Eurex	The close of
	J5	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		U
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,697	DE000NG84H	10-year German	A date, as	Eurex	The close of
	К3	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
			in the period		8-
		I Bloomberg code:			
		Bloomberg code: RXU4 <cmdty></cmdty>			
		RXU4 <cmdty></cmdty>	commencing on the		
		RXU4 <cmdty> and after the first</cmdty>	commencing on the previous Rollover		
		RXU4 <cmdty> and after the first Rollover Date the</cmdty>	commencing on the previous Rollover Date (or in the case		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the		
344,698	DE000NG84H	RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant	Eurex	The close of
344,698		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as	Eurex	
344,698	DE000NG84H L1	RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the	Eurex	trading on the
344,698		RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as	Eurex	

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		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		,	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,699		10-year German	A date, as	Eurex	The close of
	M9	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,700	DE000NG84H	10-year German	A date, as	Eurex	The close of
	N7	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Associ.j	not less than 5		
			Business Days prior		
			to the last trading		
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			date of the Reference Asset		
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			date of the Reference Asset upon which notice to deliver the Reference Asset		
			date of the Reference Asset upon which notice to deliver the		

			rules of the relevant		
			Exchange		
344,701	DE000NG84H P2	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant	Eurex	The close of trading on the Exchange
344,702	DE000NG84H Q0	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	ExchangeA date, asdetermined by theCalculation Agent,in the periodcommencing on theprevious RolloverDate (or in the caseof the first RolloverDate (or in the caseof the first RolloverDate (at the IssueDate) and endingnot less than 5Business Days priorto the last tradingdate of theReference Assetupon which noticeto deliver theReference Assetmay be given inaccordance with therules of the relevantExchange	Eurex	The close of trading on the Exchange
344,703	DE000NG84H R8	10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first Rollover Date the Bloomberg page referring to the Substitute Asset.)</cmdty>	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Business Days prior to the last trading date of the	Eurex	The close of trading on the Exchange

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			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,704	DE000NC84U	10-year German	A date, as	E	The close of
544,704				Eurex	
	S6	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,705	DE000NG84H	10-year German	A date, as	Eurex	The close of
	T4	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		0
		RXU4 < Cmdty>	commencing on the		
		and after the first	previous Rollover		
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		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
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		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	Date) and ending not less than 5		
		Substitute Asset.)			
		Substitute Asset.)	not less than 5 Business Days prior		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in		
		Substitute Asset.)	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant		
344.706	DE000NG84H		not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange	Furex	The close of
344,706		10-year German	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as	Eurex	The close of trading on the
344,706	DE000NG84H U2	10-year German Government Bond	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the	Eurex	trading on the
344,706		10-year German Government Bond Future (Initially	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent,	Eurex	
344,706		10-year German Government Bond Future (Initially Bloomberg code:	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period	Eurex	trading on the
344,706		10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty></cmdty>	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period commencing on the	Eurex	trading on the
344,706		10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty> and after the first</cmdty>	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover	Eurex	trading on the
344,706		10-year German Government Bond Future (Initially Bloomberg code: RXU4 <cmdty></cmdty>	not less than 5 Business Days prior to the last trading date of the Reference Asset upon which notice to deliver the Reference Asset may be given in accordance with the rules of the relevant Exchange A date, as determined by the Calculation Agent, in the period commencing on the	Eurex	trading on the

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			Business Days prior		
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			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,707	DE000NG84H	10-year German	A date, as	Eurex	The close of
544,707		Government Bond	-	Eurex	
	V0		determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,708		10-year German	A date, as	Eurex	The close of
	W8	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
		Substitute Asset.)	not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,709	DE000NG84H	10-year German	A date, as	Eurex	The close of
,, 0)		Government Bond	determined by the	Laion	trading on the
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		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,710		10-year German	A date, as	Eurex	The close of
	Y4	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		
			may be given in		
			accordance with the		
			rules of the relevant		
			Exchange		
344,711	DE000NG84H	10-year German	A date, as	Eurex	The close of
	Z1	Government Bond	determined by the		trading on the
		Future (Initially	Calculation Agent,		Exchange
		Bloomberg code:	in the period		
		RXU4 <cmdty></cmdty>	commencing on the		
		and after the first	previous Rollover		
		Rollover Date the	Date (or in the case		
		Bloomberg page	of the first Rollover		
		referring to the	Date the Issue		
		Substitute Asset.)	Date) and ending		
			not less than 5		
			Business Days prior		
			to the last trading		
			date of the		
			Reference Asset		
			upon which notice		
			to deliver the		
			Reference Asset		

	may be given in accordance with the	
	rules of the relevant	
	Exchange	

30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

Ву: .....

Duly authorised

By: .....

Duly authorised

## PART B – OTHER INFORMATION

## 1 LISTING

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

(iii) Es	stimate of total expenses related to admission to	EUR 500
tra	ading:	

Exchange

### 2 RATINGS

Ratings:	The Certificates to be issued will not be rated

## **3** INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

## 5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below
	specified source.
10-year German Government Bond Future	The return on the Certificates is linked to the performance of the underlying Government Bond. The price of the Government Bond may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Government Bond will affect the value of the Certificates. Information and details of the past and future performance of the Government Bond and its volatility can be obtained from Bloomberg (Bloomberg code: RX1 <cmdty>)</cmdty>

## 6 **POST-ISSUANCE INFORMATION**

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

# 7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG84GF5	Not Applicable	NG84GF
DE000NG84GG3	Not Applicable	NG84GG
DE000NG84GH1	Not Applicable	NG84GH
DE000NG84GJ7	Not Applicable	NG84GJ
DE000NG84GK5	Not Applicable	NG84GK
DE000NG84GL3	Not Applicable	NG84GL
DE000NG84GM1	Not Applicable	NG84GM
DE000NG84GN9	Not Applicable	NG84GN
DE000NG84GP4	Not Applicable	NG84GP
DE000NG84GQ2	Not Applicable	NG84GQ
DE000NG84GR0	Not Applicable	NG84GR
DE000NG84GS8	Not Applicable	NG84GS
DE000NG84GT6	Not Applicable	NG84GT
DE000NG84GU4	Not Applicable	NG84GU
DE000NG84GV2	Not Applicable	NG84GV
DE000NG84GW0	Not Applicable	NG84GW
DE000NG84GX8	Not Applicable	NG84GX
DE000NG84GY6	Not Applicable	NG84GY
DE000NG84GZ3	Not Applicable	NG84GZ
DE000NG84G00	Not Applicable	NG84G0
DE000NG84G18	Not Applicable	NG84G1
DE000NG84G26	Not Applicable	NG84G2
DE000NG84G34	Not Applicable	NG84G3
DE000NG84G42	Not Applicable	NG84G4
DE000NG84G59	Not Applicable	NG84G5
DE000NG84G67	Not Applicable	NG84G6
DE000NG84G75	Not Applicable	NG84G7
DE000NG84G83	Not Applicable	NG84G8
DE000NG84G91	Not Applicable	NG84G9
DE000NG84HA4	Not Applicable	NG84HA
DE000NG84HB2	Not Applicable	NG84HB
DE000NG84HC0	Not Applicable	NG84HC
DE000NG84HD8	Not Applicable	NG84HD
DE000NG84HE6	Not Applicable	NG84HE
DE000NG84HF3	Not Applicable	NG84HF
DE000NG84HG1	Not Applicable	NG84HG
DE000NG84HH9	Not Applicable	NG84HH
DE000NG84HJ5	Not Applicable	NG84HJ
DE000NG84HK3	Not Applicable	NG84HK
DE000NG84HL1	Not Applicable	NG84HL
DE000NG84HM9	Not Applicable	NG84HM
DE000NG84HN7	Not Applicable	NG84HN
DE000NG84HP2	Not Applicable	NG84HP
DE000NG84HQ0	Not Applicable	NG84HQ
DE000NG84HR8	Not Applicable	NG84HR

DE000NG84HS6	Not Applicable	NG84HS	
DE000NG84HT4	Not Applicable	NG84HT	
DE000NG84HU2	Not Applicable	NG84HU	
DE000NG84HV0	Not Applicable	NG84HV	
DE000NG84HW8	Not Applicable	NG84HW	
DE000NG84HX6	Not Applicable	NG84HX	
DE000NG84HY4	Not Applicable	NG84HY	
DE000NG84HZ1	Not Applicable	NG84HZ	
(iv) Name of the Principal Certificate Agent		ING Bank N.V.	

# 8 **DISTRIBUTION**

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

# 9 GENERAL

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

## ANNEX

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