# 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
175,331	NG4TZ5	DE000NG4TZ58	500,000	ING Long Share Open End Turbo Certificate
175,332	NG4TZ6	DE000NG4TZ66	500,000	ING Long Share Open End Turbo Certificate
175,333	NG4TZ7	DE000NG4TZ74	500,000	ING Long Share Open End Turbo Certificate
175,334	NG4TZ8	DE000NG4TZ82	500,000	ING Long Share Open End Turbo Certificate
175,335	NG4TZ9	DE000NG4TZ90	500,000	ING Long Share Open End Turbo Certificate
175,336	NG4T0A	DE000NG4T0A9	500,000	ING Long Share Open End Turbo Certificate
175,337	NG4T0B	DE000NG4T0B7	500,000	ING Long Share Open End Turbo Certificate
175,338	NG4T0C	DE000NG4T0C5	500,000	ING Long Share Open End Turbo Certificate
175,339	NG4T0D	DE000NG4T0D3	500,000	ING Long Share Open End Turbo Certificate
175,340	NG4T0E	DE000NG4T0E1	500,000	ING Long Share Open End Turbo Certificate
175,341	NG4T0F	DE000NG4T0F8	500,000	ING Long Share Open End Turbo Certificate
175,342	NG4T0G	DE000NG4T0G6	500,000	ING Long Share Open End Turbo Certificate
175,343	NG4T0H	DE000NG4T0H4	1,000,000	ING Long Share Open End Turbo Certificate
175,344	NG4T0J	DE000NG4T0J0	1,000,000	ING Long Share Open End Turbo Certificate
175,345	NG4T0K	DE000NG4T0K8	1,000,000	ING Long Share Open End Turbo Certificate
175,346	NG4T0L	DE000NG4T0L6	1,000,000	ING Long Share Open End Turbo Certificate
175,347	NG4T0M	DE000NG4T0M4	1,000,000	ING Long Share Open End Turbo Certificate
175,348	NG4T0N	DE000NG4T0N2	1,000,000	ING Long Share Open End Turbo Certificate
175,349	NG4T0P	DE000NG4T0P7	2,000,000	ING Long Share Open End Turbo Certificate
175,350	NG4T0Q	DE000NG4T0Q5	2,000,000	ING Long Share Open End Turbo Certificate
175,351	NG4T0R	DE000NG4T0R3	500,000	ING Long Share Open End Turbo Certificate
175,352	NG4T0S	DE000NG4T0S1	500,000	ING Long Share Open End Turbo Certificate
175,353	NG4T0T	DE000NG4T0T9	500,000	ING Long Share Open End Turbo

				Certificate
175,354	NG4T0U	DE000NG4T0U7	500,000	ING Long Share Open End Turbo
				Certificate
175,355	NG4T0V	DE000NG4T0V5	500,000	ING Long Share Open End Turbo
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175,356	NG4T0W	DE000NG4T0W3	500,000	ING Long Share Open End Turbo
				Certificate
175,357	NG4T0X	DE000NG4T0X1	500,000	ING Long Share Open End Turbo
			,	Certificate
175,358	NG4T0Y	DE000NG4T0Y9	500,000	ING Long Share Open End Turbo
				Certificate
175,359	NG4T0Z	DE000NG4T0Z6	500,000	ING Long Share Open End Turbo
				Certificate
175,360	NG4T00	DE000NG4T000	500,000	ING Long Share Open End Turbo
ĺ				Certificate
175,361	NG4T01	DE000NG4T018	500,000	ING Long Share Open End Turbo
				Certificate
175,362	NG4T02	DE000NG4T026	500,000	ING Long Share Open End Turbo
				Certificate
175,363	NG4T03	DE000NG4T034	500,000	ING Long Share Open End Turbo
				Certificate
175,364	NG4T04	DE000NG4T042	500,000	ING Long Share Open End Turbo
				Certificate
175,365	NG4T05	DE000NG4T059	500,000	ING Long Share Open End Turbo
				Certificate
175,366	NG4T06	DE000NG4T067	500,000	ING Long Share Open End Turbo
				Certificate
175,367	NG4T07	DE000NG4T075	500,000	ING Long Share Open End Turbo
				Certificate
175,368	NG4T08	DE000NG4T083	500,000	ING Long Share Open End Turbo
				Certificate
175,369	NG4T09	DE000NG4T091	500,000	ING Long Share Open End Turbo
				Certificate
175,370	NG4T1A	DE000NG4T1A7	500,000	ING Long Share Open End Turbo
				Certificate
175,371	NG4T1B	DE000NG4T1B5	500,000	ING Long Share Open End Turbo
				Certificate
175,372	NG4T1C	DE000NG4T1C3	500,000	ING Long Share Open End Turbo
				Certificate
175,373	NG4T1D	DE000NG4T1D1	500,000	ING Long Share Open End Turbo
				Certificate
175,374	NG4T1E	DE000NG4T1E9	500,000	ING Long Share Open End Turbo
				Certificate
175,375	NG4T1F	DE000NG4T1F6	500,000	ING Long Share Open End Turbo
				Certificate
175,376	NG4T1G	DE000NG4T1G4	500,000	ING Long Share Open End Turbo
				Certificate
175,377	NG4T1H	DE000NG4T1H2	500,000	ING Long Share Open End Turbo
				Certificate
175,378	NG4T1J	DE000NG4T1J8	500,000	ING Long Share Open End Turbo
				Certificate
175,379	NG4T1K	DE000NG4T1K6	500,000	ING Long Share Open End Turbo
				Certificate
175,380	NG4T1L	DE000NG4T1L4	500,000	ING Long Share Open End Turbo
				Certificate
175,381	NG4T1M	DE000NG4T1M2	500,000	ING Long Share Open End Turbo

				Certificate
175,382	NG4T1N	DE000NG4T1N0	500,000	ING Long Share Open End Turbo
				Certificate
175,383	NG4T1P	DE000NG4T1P5	500,000	ING Long Share Open End Turbo
				Certificate
175,384	NG4T1Q	DE000NG4T1Q3	500,000	ING Long Share Open End Turbo
				Certificate
175,385	NG4T1R	DE000NG4T1R1	500,000	ING Long Share Open End Turbo
				Certificate
175,386	NG4T1S	DE000NG4T1S9	1,000,000	ING Long Share Open End Turbo
				Certificate
175,387	NG4T1T	DE000NG4T1T7	500,000	ING Long Share Open End Turbo
				Certificate
175,388	NG4T1U	DE000NG4T1U5	500,000	ING Long Share Open End Turbo
				Certificate
175,389	NG4T1V	DE000NG4T1V3	500,000	ING Long Share Open End Turbo
				Certificate
175,390	NG4T1W	DE000NG4T1W1	500,000	ING Long Share Open End Turbo
				Certificate
175,391	NG4T1X	DE000NG4T1X9	500,000	ING Long Share Open End Turbo
				Certificate
175,392	NG4T1Y	DE000NG4T1Y7	500,000	ING Long Share Open End Turbo
				Certificate
175,393	NG4T1Z	DE000NG4T1Z4	500,000	ING Long Share Open End Turbo
				Certificate
175,394	NG4T10	DE000NG4T109	500,000	ING Long Share Open End Turbo
				Certificate
175,395	NG4T11	DE000NG4T117	500,000	ING Long Share Open End Turbo
				Certificate
175,396	NG4T12	DE000NG4T125	500,000	ING Long Share Open End Turbo
				Certificate
175,397	NG4T13	DE000NG4T133	500,000	ING Long Share Open End Turbo
				Certificate
175,398	NG4T14	DE000NG4T141	500,000	ING Long Share Open End Turbo
	110 151 5	D TO 0 0 1 TO 1 TO 0		Certificate
175,399	NG4T15	DE000NG4T158	500,000	ING Long Share Open End Turbo
	NG 4E1 6	DECOMPLETE		Certificate
175,400	NG4T16	DE000NG4T166	500,000	ING Long Share Open End Turbo
1== 101	NO 4T17	DE000MC4T174		Certificate
175,401	NG4T17	DE000NG4T174	500,000	ING Long Share Open End Turbo
155.400	NC4T10	DE000MC4T100	500,000	Certificate
175,402	NG4T18	DE000NG4T182	500,000	ING Long Share Open End Turbo
175 402	NC4T10	DE000NC4T100	100.000	Certificate
175,403	NG4T19	DE000NG4T190	100,000	ING Long Share Open End Turbo
175 404	NC 4TO A	DECOMPOSE A S	100.000	Certificate
175,404	NG4T2A	DE000NG4T2A5	100,000	ING Long Share Open End Turbo
175 405	NC4T2D	DE000MC4T2D2	100.000	Certificate
175,405	NG4T2B	DE000NG4T2B3	100,000	ING Long Share Open End Turbo
175 407	NCATOC	DE000MC4T2C1	100.000	Certificate
175,406	NG4T2C	DE000NG4T2C1	100,000	ING Long Share Open End Turbo
175 407	NC4T2D	DE000MC4T0D0	100.000	Certificate
175,407	NG4T2D	DE000NG4T2D9	100,000	ING Long Share Open End Turbo
175 400	NC4TOF	DE000MC4T0E7	100.000	Certificate
175,408	NG4T2E	DE000NG4T2E7	100,000	ING Long Share Open End Turbo
175 400	NCATOR	DE000NG4T2F4	100 000	Certificate
175,409	NG4T2F	DE000NG412F4	100,000	ING Long Share Open End Turbo

				Certificate
175,410	NG4T2G	DE000NG4T2G2	100,000	ING Long Share Open End Turbo
				Certificate
175,411	NG4T2H	DE000NG4T2H0	100,000	ING Long Share Open End Turbo
				Certificate
175,412	NG4T2J	DE000NG4T2J6	100,000	ING Long Share Open End Turbo
				Certificate
175,413	NG4T2K	DE000NG4T2K4	100,000	ING Long Share Open End Turbo
				Certificate
175,414	NG4T2L	DE000NG4T2L2	100,000	ING Long Share Open End Turbo
				Certificate
175,415	NG4T2M	DE000NG4T2M0	100,000	ING Long Share Open End Turbo
				Certificate
175,416	NG4T2N	DE000NG4T2N8	100,000	ING Long Share Open End Turbo
				Certificate
175,417	NG4T2P	DE000NG4T2P3	100,000	ING Long Share Open End Turbo
				Certificate
175,418	NG4T2Q	DE000NG4T2Q1	100,000	ING Long Share Open End Turbo
				Certificate
175,419	NG4T2R	DE000NG4T2R9	100,000	ING Long Share Open End Turbo
				Certificate
175,420	NG4T2S	DE000NG4T2S7	100,000	ING Long Share Open End Turbo
				Certificate
175,421	NG4T2T	DE000NG4T2T5	100,000	ING Long Share Open End Turbo
				Certificate
175,422	NG4T2U	DE000NG4T2U3	100,000	ING Long Share Open End Turbo
				Certificate
175,423	NG4T2V	DE000NG4T2V1	100,000	ING Long Share Open End Turbo
				Certificate
175,424	NG4T2W	DE000NG4T2W9	100,000	ING Long Share Open End Turbo
				Certificate
175,425	NG4T2X	DE000NG4T2X7	300,000	ING Long Share Open End Turbo
				Certificate
175,426	NG4T2Y	DE000NG4T2Y5	300,000	ING Long Share Open End Turbo
				Certificate
175,427	NG4T2Z	DE000NG4T2Z2	300,000	ING Long Share Open End Turbo
				Certificate
175,428	NG4T20	DE000NG4T208	300,000	ING Long Share Open End Turbo
				Certificate

# under the Certificates Programme

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

- (i) in those Non-exempt Offer Jurisdictions mentioned in the Paragraph Distribution of Part B below, provided such person is a Dealer or Authorised Offeror (as such terms is defined in the Prospectus) and that such offer is made during the Offer Period specified in that paragraph and that any conditions relevant 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.

UK MIFIR 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 retail clients, 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"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("COBS") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("UK MiFIR"); EITHER 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 COBS, as applicable. Any person subsequently offering, selling or recommending the Certifiates (a "distributor") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") 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 COBS, as applicable.

#### 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 16 April 2021 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 26 March 2021, 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

	Table 2 and	I
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:	I
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.	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	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:	19 November 2021
6	Issue Date:	23 November 2021
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
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 Share Certificate Conditions
21	Final Valuation Date:	Not Applicable
22	Valuation Date(s):	Annually, commencing on the date one year after the Issue Date.
23	Applicable Business Day Centre(s) for the purposes of the definition of "Business Day"	Amsterdam

Series	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb		of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date			
				Date	Date		on the						
							Trade						
175.00	DECOMICA	500.000	1.1	10.7500	2.5	5.0	Date			10.7500			
175,33	DE000NG4 TZ58	500,000	1.1	19.7500 000000	3.5	5.0	15.0	20.0	0.0	19.7500	0.01	1.0	USD
1 7 7 2 2 2		<b>5</b> 00000	1.20		2 -		1.7.0	<u> </u>		000000			
175,33	DE000NG4	500,000	1.28	19.5500	3.5	5.0	15.0	20.0	0.0	19.5500	0.01	1.0	USD
2	TZ66			000000						000000			
175,33	DE000NG4	500,000	0.32	91.2500	3.5	5.0	7.5	20.0	0.0	91.2500	0.01	0.1	EUR
3	TZ74			000000						000000			
175,33	DE000NG4	500,000	0.28	61.2861	3.5	5.0	7.5	20.0	0.0	61.2900	0.01	0.1	EUR
4	TZ82			000000						000000			
175,33	DE000NG4	500,000	0.34	60.6793	3.5	5.0	7.5	20.0	0.0	60.6800	0.01	0.1	EUR
5	TZ90			000000						000000			
175,33	DE000NG4	500,000	0.4	60.0785	3.5	5.0	7.5	20.0	0.0	60.0800	0.01	0.1	EUR
6	T0A9			000000						000000			
175,33	DE000NG4	500,000	0.11	56.4100	3.5	5.0	7.5	20.0	0.0	56.4100	0.01	0.1	EUR
7	T0B7			000000						000000			
175,33	DE000NG4	500,000	0.17	55.8500	3.5	5.0	7.5	20.0	0.0	55.8500	0.01	0.1	EUR
8	T0C5			000000						000000			
175,33	DE000NG4	500,000	0.23	55.2900	3.5	5.0	7.5	20.0	0.0	55.2900	0.01	0.1	EUR
9	T0D3			000000						000000			
175,34	DE000NG4	500,000	0.12	89.3450	3.5	5.0	5.0	20.0	0.0	89.3450	0.001	0.1	EUR
0	T0E1			000000						000000			

175,34 1	DE000NG4 T0F8	500,000	0.17	88.9000 000000	3.5	5.0	5.0	20.0	0.0	88.9000 000000	0.001	0.1	EUR
175,34 2	DE000NG4 T0G6	500,000	0.21	88.4570 000000	3.5	5.0	5.0	20.0	0.0	88.4570 000000	0.001	0.1	EUR
175,34 3	DE000NG4 T0H4	1,000,000	0.18	11.3790 000000	3.5	5.0	7.5	20.0	0.0	11.3790 000000	0.001	1.0	EUR
175,34 4	DE000NG4 T0J0	1,000,000	0.24	11.3220 000000	3.5	5.0	7.5	20.0	0.0	11.3220 000000	0.001	1.0	EUR
175,34 5	DE000NG4 T0K8	1,000,000	0.3	11.2650 000000	3.5	5.0	7.5	20.0	0.0	11.2650 000000	0.001	1.0	EUR
175,34 6	DE000NG4 T0L6	1,000,000	0.35	11.2080 000000	3.5	5.0	7.5	20.0	0.0	11.2080 000000	0.001	1.0	EUR
175,34 7	DE000NG4 T0M4	1,000,000	0.41	11.1520 000000	3.5	5.0	7.5	20.0	0.0	11.1520 000000	0.001	1.0	EUR
175,34 8	DE000NG4 T0N2	1,000,000	0.47	11.0960 000000	3.5	5.0	7.5	20.0	0.0	11.0960 000000	0.001	1.0	EUR
175,34 9	DE000NG4 T0P7	2,000,000	0.13	40.8564 000000	3.5	5.0	10.0	20.0	0.0	40.8600 000000	0.01	0.1	EUR
175,35 0	DE000NG4 T0Q5	2,000,000	0.17	40.4518 000000	3.5	5.0	10.0	20.0	0.0	40.4600 000000	0.01	0.1	EUR
175,35 1	DE000NG4 T0R3	500,000	0.27	15.0840 000000	3.5	5.0	7.5	20.0	0.0	15.0840 000000	0.001	1.0	EUR
175,35 2	DE000NG4 T0S1	500,000	0.42	14.9340 000000	3.5	5.0	7.5	20.0	0.0	14.9340 000000	0.001	1.0	EUR
175,35 3	DE000NG4 T0T9	500,000	0.56	14.7860 000000	3.5	5.0	7.5	20.0	0.0	14.7860 000000	0.001	1.0	EUR
175,35 4	DE000NG4 T0U7	500,000	0.71	14.6390 000000	3.5	5.0	7.5	20.0	0.0	14.6390 000000	0.001	1.0	EUR
175,35 5	DE000NG4 T0V5	500,000	0.86	14.4940 000000	3.5	5.0	7.5	20.0	0.0	14.4940 000000	0.001	1.0	EUR
175,35 6	DE000NG4 T0W3	500,000	0.31	217.880 000000 0	3.5	5.0	7.5	20.0	0.0	217.880 000000 0	0.01	0.1	EUR
175,35 7	DE000NG4 T0X1	500,000	0.53	215.720 000000 0	3.5	5.0	7.5	20.0	0.0	215.720 000000 0	0.01	0.1	EUR
175,35 8	DE000NG4 T0Y9	500,000	0.74	213.580 000000 0	3.5	5.0	7.5	20.0	0.0	213.580 000000 0	0.01	0.1	EUR
175,35 9	DE000NG4 T0Z6	500,000	0.95	211.460 000000 0	3.5	5.0	7.5	20.0	0.0	211.460 000000 0	0.01	0.1	EUR
175,36 0	DE000NG4 T000	500,000	0.39	151.300 000000 0	3.5	3.5	5.0	20.0	0.0	151.300 000000 0	0.01	0.1	EUR
175,36 1	DE000NG4 T018	500,000	0.46	150.540 000000 0	3.5	3.5	5.0	20.0	0.0	150.540 000000 0	0.01	0.1	EUR
175,36 2	DE000NG4 T026	500,000	0.54	149.790 000000 0	3.5	3.5	5.0	20.0	0.0	149.790 000000 0	0.01	0.1	EUR
175,36 3	DE000NG4 T034	500,000	0.61		3.5	3.5	5.0	20.0	0.0	149.040 000000 0	0.01	0.1	EUR
175,36 4	DE000NG4 T042	500,000	0.69		3.5	3.5	5.0	20.0	0.0	148.290 000000 0	0.01	0.1	EUR
175,36 5	DE000NG4 T059	500,000	0.76	147.550 000000	3.5	3.5	5.0	20.0	0.0	147.550 000000	0.01	0.1	EUR

153,50   DEDONNG4   500,000   1.63   64.4642   3.5   5.0   7.5   20.0   0.0   63.1800   0.01   1.0   EUR   175,36   DEDONNG4   500,000   2.27   63.5851   3.5   5.0   7.5   20.0   0.0   63.1800   0.01   1.0   EUR   175,36   DEDONNG4   500,000   2.27   63.1733   3.5   5.0   7.5   20.0   0.0   63.1800   0.01   1.0   EUR   175,37   DEDONNG4   500,000   4.5   61.381   3.5   5.0   7.5   20.0   0.0   63.1800   0.01   1.0   EUR   175,37   DEDONNG4   500,000   4.5   61.381   3.5   5.0   7.5   20.0   0.0   61.3200   0.01   1.0   EUR   175,37   DEDONNG4   500,000   5.37   60.1881   3.5   5.0   7.5   20.0   0.0   61.3200   0.01   1.0   EUR   175,37   DEDONNG4   500,000   5.37   60.1881   3.5   5.0   7.5   20.0   0.0   60.7200   0.01   1.0   EUR   175,37   DEDONNG4   500,000   5.37   60.1881   3.5   5.0   7.5   20.0   0.0   60.7200   0.01   1.0   EUR   175,37   DEDONNG4   500,000   5.37   60.1881   3.5   5.0   7.5   20.0   0.0   60.7200   0.01   1.0   EUR   175,37   DEDONNG4   500,000   5.37   60.1881   3.5   5.0   7.5   20.0   0.0   60.7200   0.01   1.0   EUR   175,37   DEDONNG4   500,000   7.15   58.9233   5.5   5.0   7.5   20.0   0.0   58.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   7.15   58.9233   5.5   5.0   7.5   20.0   0.0   58.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.66   10.0200   3.5   5.0   7.5   20.0   0.0   58.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.66   10.0200   3.5   5.0   7.5   20.0   0.0   9.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.66   10.0200   3.5   5.0   7.5   20.0   0.0   9.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.66   10.0200   3.5   5.0   7.5   20.0   0.0   9.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.66   8.3000   3.5   5.0   7.5   20.0   0.0   9.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.56   9.5300   3.5   5.0   7.5   20.0   0.0   9.9300   0.01   1.0   EUR   175,37   DEDONNG4   500,000   0.56   9.5300   0.00   0.0000   0.0000   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000					0		1	Τ	1	1	0			
Times	175 36	DE000NG4	500 000	1.63	Ť	3.5	5.0	7.5	20.0	0.0		0.01	1.0	FUR
175.56   D-600NG-9   500,000   2.27   63.081   3.5   5.0   7.5   20.0   0.0   63.8100   0.01   1.0   EUR   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.0000000   0.000000   0.000000   0.000000   0.00000000				1.00		3.0	0.0	1,	20.0	0.0		0.01	1.0	LOK
TOTS	175,36	DE000NG4	500,000	2.27	63.8081	3.5	5.0	7.5	20.0	0.0		0.01	1.0	EUR
175.36   DE000NG4   500,000   2.9   63.1763   3.5   5.0   7.5   20.0   0.0   63.1800   0.01   1.0   EUR   0.00000   0.00000   0.0		T075	ĺ						20.0	0.0		0.01	1.0	Lon
T1935	175,36	DE000NG4	500,000	2.9	63.1763	3.5	5.0	7.5	20.0	0.0	+	0.01	1.0	EUR
9 T091   000000   000000   0   0   0   000000   0   1   0   EUR   000000   1   1   0   EUR   0   0   0   0   0   0   0   0   0	8	T083			000000						000000			
9 T091	175,36	DE000NG4	500,000	3.53	62.5507	3.5	5.0	7.5	20.0	0.0	62.5600	0.01	1.0	EUR
T1A7   DE000NG4   S00,000   A   S   S   S   S   S   S   S   S   S	9	T091			000000						000000			
T75,37   DE000NG4   S00,000   A:76   S13181   S.5   S.0   T.5   20.0   0.0   61,3200   0.01   1.0   EUR	175,37	DE000NG4	500,000	4.15	61.9313	3.5	5.0	7.5	20.0	0.0	61.9400	0.01	1.0	EUR
TIBS	0	T1A7			000000						000000			
175,37   DE000NG4   500,000   5.37   60,7109   3.5   5.0   7.5   20.0   0.0   60,7200   0.01   1.0   EUR     175,37   DE000NG4   500,000   5.77   60,000   60,00000   7.5   7.5   20.0   0.0   60,1100   0.01   1.0   EUR     175,37   DE000NG4   500,000   6.57   50,000   60,00000   7.5   7.5   20.0   0.0   50,500   0.01   1.0   EUR     175,37   DE000NG4   500,000   7.15   58,9253   3.5   5.0   7.5   20.0   0.0   58,9300   0.01   1.0   EUR     175,37   DE000NG4   500,000   0.66   10,0290   3.5   5.0   7.5   20.0   0.0   58,9300   0.01   1.0   EUR     175,37   DE000NG4   500,000   0.66   10,0290   3.5   5.0   7.5   20.0   0.0   90,0000     175,37   DE000NG4   500,000   0.66   10,0290   3.5   5.0   7.5   20.0   0.0   90,0000     175,37   DE000NG4   500,000   0.76   99,200   3.5   5.0   7.5   20.0   0.0   99,2000   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.66   9,83000   3.5   5.0   7.5   20.0   0.0   9,83000   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.86   9,83000   3.5   5.0   7.5   20.0   0.0   9,83000   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9,63500   3.5   5.0   7.5   20.0   0.0   9,63500   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9,63500   3.5   5.0   7.5   20.0   0.0   9,63500   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9,63500   3.5   5.0   7.5   20.0   0.0   9,63500   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9,63500   3.5   5.0   7.5   20.0   0.0   9,63500   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9,63500   3.5   5.0   7.5   20.0   0.0   9,63500   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9,63500   3.5   5.0   7.5   20.0   0.0   9,63500   0.001   1.0   EUR     175,38   DE000NG4   500,000   0.13   185,510   3.5   5.0   7.5   20.0   0.0   9,33000   0.001   1.0   EUR     175,38   DE000NG4   500,000   0.13   185,510   3.5   5.0   7.5   20.0   0.0   7,9400   0.0   1.0   EUR     175,38   DE000NG4   500,000   0.61   252345   2.0   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   50	175,37		500,000	4.76		3.5	5.0	7.5	20.0	0.0	61.3200	0.01	1.0	EUR
T1C3	1	_			000000						000000			
175,37   DE000NG4   500,000   5.97   60.1098   3.5   5.0   7.5   20.0   0.0   60.1100   0.01   1.0   EUR     175,37   DE000NG4   500,000   7.15   58.9253   3.5   5.0   7.5   20.0   0.0   58.9300   0.01   1.0   EUR     175,37   DE000NG4   500,000   0.66   10.0290   3.5   5.0   7.5   20.0   0.0   58.9300   0.01   1.0   EUR     175,37   DE000NG4   500,000   0.76   9.92900   3.5   5.0   7.5   20.0   0.0   10.0290   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.76   9.92900   3.5   5.0   7.5   20.0   0.0   9.92900   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.76   9.92900   3.5   5.0   7.5   20.0   0.0   9.92900   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.76   9.9300   3.5   5.0   7.5   20.0   0.0   9.9300   0.01   1.0   EUR     175,38   DE000NG4   500,000   1.05   9.63500   3.5   5.0   7.5   20.0   0.0   9.73200   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9.53900   3.5   5.0   7.5   20.0   0.0   9.93900   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9.53900   3.5   5.0   7.5   20.0   0.0   9.93900   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.15   9.53900   3.5   5.0   7.5   20.0   0.0   9.93900   0.001   1.0   EUR     175,38   DE000NG4   500,000   0.13   185,510   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.00000000	175,37		500,000	5.37		3.5	5.0	7.5	20.0	0.0	60.7200	0.01	1.0	EUR
TIDI					000000						000000			
175,37   DE000NG4   500,000   6.57   59.5146   0.00000   1.150   EUR   0.00000   0.000000   0.01   1.0   EUR   0.00000   0.000000   0.01   1.0   EUR   0.00000   0.000000   0.01   1.0   EUR   0.000000   0.000000   0.01   1.0   EUR   0.00000   0.000000   0.01   0.0   EUR   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.0000000   0.0000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.00000000	175,37		500,000	5.97		3.5	5.0	7.5	20.0	0.0	60.1100	0.01	1.0	EUR
TIE9											000000			
175,37   DE000NG4   500,000   7.15   58.9253   3.5   5.0   7.5   20.0   0.0   58.9300   0.01   1.0   EUR	175,37		500,000	6.57		3.5	5.0	7.5	20.0	0.0	59.5200	0.01	1.0	EUR
TIF6														
175,37   DE000NG4   500,000   0.66   10.0290   3.5   5.0   7.5   20.0   0.0   10.0290   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.76   9.92900   3.5   5.0   7.5   20.0   0.0   9.92900   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.86   9.83000   3.5   5.0   7.5   20.0   0.0   9.83000   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.95   9.73200   3.5   5.0   7.5   20.0   0.0   9.83000   0.001   1.0   EUR     175,37   DE000NG4   500,000   0.95   9.73200   3.5   5.0   7.5   20.0   0.0   9.83000   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.05   9.63500   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000     175,38   DE000NG4   500,000   1.24   9.44400   3.5   5.0   7.5   20.0   0.0   9.53900   0.001   1.0   EUR     175,38   DE000NG4   500,000   1.24   9.44400   3.5   5.0   7.5   20.0   0.0   9.53900   0.001   1.0   EUR     175,38   DE000NG4   500,000   0.13   185.510   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.00000000	1		500,000	7.15		3.5	5.0	7.5	20.0	0.0		0.01	1.0	EUR
6         T1G4         000000         000000         0         0000000         0         0000000         0         000000         0         000000         0         000000         0         000000         0         000000         0         000000         0         00000         0         00000         0         00000         0         0         0         9.93900         0.001         1.0         EUR           175,37         DE000NG4         500,000         0.95         9.73200         3.5         5.0         7.5         20.0         0.0         9.83000         0.001         1.0         EUR           175,37         DE000NG4         500,000         1.05         9.63500         3.5         5.0         7.5         20.0         0.0         9.63500         0.001         1.0         EUR           175,38         DE000NG4         500,000         1.15         9.53900         3.5         5.0         7.5         20.0         0.0         9.63500         0.001         1.0         EUR           175,38         DE000NG4         500,000         1.24         9.44400         3.5         5.0         7.5         20.0         0.0         9.53900         0.001         1.0														
175,37   DE000NG4   500,000   0.76   9.92900   0.000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.0000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.00000000			500,000	0.66		3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
T1H2								<b>.</b>			+			
175,37   DE000NG4   500,000   0.86   9.83000   0.95   9.73200   0.0000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.00000   0.000000   0.000000   0.000000   0.0000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.0000000   0.000000   0.00000000			500,000	0.76		3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
8         T1J8         00000         9.95         9.73200 0.000         3.5         5.0 0.000         7.5         20.0 0.0         9.73200 0.001 0.000         1.0 EUR 0.0000           175,38 DE000NG4 500,000 T1L4         500,000 0.00         1.05 9.53900 0.000         3.5 5.0 7.5 20.0 0.0         9.63500 0.000 0.001 1.0 EUR 0.0000         1.05 9.53900 0.000 1.0 EUR 0.0000         1.15 9.53900 0.000 0.000 0.000         3.5 5.0 7.5 20.0 0.0 9.53900 0.001 1.0 EUR 0.0000         1.0 EUR 0.00000         1.0 EUR 0.0000         1.0 EUR 0.								ļ					ļ	
175,37   DE000NG4   500,000   0.95   9.73200   0.05   0.00000   0.001   1.0   EUR			500,000	0.86		3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
9 T1K6   00000   1.05   9.63500   3.5   5.0   7.5   20.0   0.0   9.63500   0.001   1.0   EUR   175,38   DE000NG4   500,000   1.15   9.53900   3.5   5.0   7.5   20.0   0.0   9.63500   0.001   1.0   EUR   175,38   DE000NG4   500,000   1.24   9.44400   3.5   5.0   7.5   20.0   0.0   9.44400   0.001   1.0   EUR   175,38   DE000NG4   500,000   1.24   9.44400   3.5   5.0   7.5   20.0   0.0   9.44400   0.001   1.0   EUR   175,38   DE000NG4   500,000   1.24   9.44400   3.5   5.0   7.5   20.0   0.0   9.44400   0.001   1.0   EUR   175,38   DE000NG4   500,000   0.13   79.8400   0.00000   0.0   0.0   0.0   0.0   0.0   0.0   175,38   DE000NG4   500,000   0.21   79.9400   0.35   5.0   10.0   20.0   0.0   79.9400   0.01   0.1   EUR   175,38   DE000NG4   500,000   0.21   79.0400   0.000000   0.0   0.0   0.0   0.0   0.0   175,38   DE000NG4   1.000,000   0.61   2523.48   2.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   175,38   DE000NG4   500,000   1.69   753.800   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   175,38   DE000NG4   500,000   2.8   742.660   0.0   0			500.000	0.05		2.5	5.0	7.5						
175,38   DE000NG4   500,000   1.05   9.63500   0.000   1.05   9.63500   0.0000   1.05   0.00000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.0000   1.15   9.53900   0.00000   0.00000   0.00000   0.00000   0.00000   0.000000   0.00000   0.00000   0.00000   0.00000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.000000   0.0000000   0.0000000   0.0000000   0.0000000   0.0000000   0.00000000			500,000	0.95		3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
0         T1L4         00000         1         20         00000         00000         00000         1         EUR           175,38         DE000NG4         500,000         1.24         9.53900         3.5         5.0         7.5         20.0         0.0         9.53900         0.001         1.0         EUR           175,38         DE000NG4         500,000         1.24         9.44400         3.5         5.0         7.5         20.0         0.0         9.44400         0.001         1.0         EUR           175,38         DE000NG4         500,000         0.13         185.510 0000000         3.5         5.0         7.5         20.0         0.0         185.510 0000         0.1         EUR           175,38         DE000NG4         500,000         0.13         185.510 000000         3.5         5.0         10.0         20.0         0.0         79.8400 0.01         0.1         EUR           175,38         DE000NG4         500,000         0.21         79.0400 000         3.5         5.0         10.0         20.0         0.0         79.0400 0.01         0.1         EUR           175,38         DE000NG4         1,000,000         1.69         753.800 0000         3.5			500,000	1.05		2.5	5.0	7.5	1		+	0.004	1.0	TI ID
175,38   DE000NG4   500,000   1.15   9.53900   0.000   0.00000   0.001   1.0   EUR			500,000	1.05		3.5	5.0	7.5	20.0	0.0		0.001	1.0	EUR
T1M2	_		500.000	1 15		2.5	5.0	7.5				0.001	1.0	ELID
175,38   DE000NG4   500,000   1.24   9.44400   0.000   3.5   5.0   7.5   20.0   0.0   9.44400   0.001   1.0   EUR     175,38   DE000NG4   500,000   0.13   185.510   0.00000   0.0   0.0   0.00000   0.0   0.0     175,38   DE000NG4   500,000   0.13   0.00000   0.0   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   0.21   79.8400   0.00000   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   0.21   79.0400   0.00000   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   1,000,000   0.61   2523.45   2.0   0.0   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   1.69   753.800   0.0   0.0   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   0.28   742.660   0.00000   0.0   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   0.42   267.230   0.000000   0.0   0.0   0.0   0.0   0.0   0.0     175,39   DE000NG4   500,000   0.65   264.584   0.000000   0.0	1/5,38		300,000	1.13		3.3	3.0	7.3	20.0	0.0		0.001	1.0	EUK
2         T1N0         00000         0         0         0         0         00000         0         175,38         DE000NG4 T1P5         500,000         0.13         185,510 0000000 0         3.5         5.0         7.5         20.0         0.0         185,510 000000 0         0.01         0.1         EUR           175,38 DE000NG4 T1Q3         500,000         0.13         79.8400 000000         3.5         5.0         10.0         20.0         0.0         79.8400 0.01         0.01         0.1         EUR           175,38 DE000NG4 T1R1         500,000         0.21         79.0400 00000         3.5         5.0         10.0         20.0         0.0         79.0400 0.01         0.1         EUR           175,38 DE000NG4 T1S9         1,000,000         0.61         2523.45 0000000         2.0         3.5         10.0         20.0         0.0         79.0400 0.01         0.01         EUR           175,38 DE000NG4 T1T7         500,000         1.69         753.800 000000 0         3.5         5.0         7.5         20.0         0.0         753.800 00000 0         0.01         0.1         EUR           175,38 DE000NG4 T1US         500,000         2.2         267.230 000000 0         3.5         5.0         15.0	175 39		500.000	1.24		2.5	5.0	7.5	20.0	0.0		0.001	1.0	ELID
175,38	-		300,000	1.24		3.3	3.0	1.3	20.0	0.0		0.001	1.0	EUK
T1P5			500.000	0.13		3.5	5.0	7.5	20.0	0.0		0.01	0.1	ELID
175,38	1		300,000	0.13		3.5	3.0	1.3	20.0	0.0		0.01	0.1	EUK
175,38 A A TIQ3         DE000NG4 TIQ3         500,000 O.01         0.13 O.000000         3.5 S.0 O.000000         10.0 O.000000         20.0 O.0 O.0 O.000000         79.8400 O.01 O.1 O.1 EUR O.00000         0.01 O.1 EUR O.00000           175,38 DE000NG4 TIR1         500,000 O.0 O.00000         0.61 O.000000         2523.45 O.00000         2.0 O.0 O.0 O.0 O.00000         0.0 O.00000         0.01 O.1 EUR O.00000           175,38 DE000NG4 TITY         500,000 O.0 O.00000         1.69 O.00000         753.800 O.00000         3.5 O.0 O.00000         7.5 O.0 O.000000         0.0 O.000000         0.01 O.0 O.000000         0.01 O.01 O.1 EUR O.000000           175,38 DE000NG4 TITY         500,000 O.00000         2.8 O.000000         742.660 O.000000         3.5 O.0 O.000000         7.5 O.0 O.0000000         0.0 O.0000000         742.660 O.00000         0.01 O.1 EUR O.000000         0.0 O.000000000         0.01 O.1 EUR O.000000         0.01 O.1 USD O.0000000         0.01 O.01 O.1 USD O.000000000         0.01 O.01 O.1 USD O.00000000         0.01 O.01 O.1 USD O.0000000         0.01 O.01 O.1 USD O.0000000         0.01 O.01 O.01 O.1 USD O.0000000         0.01 O.01 O.01 O.01 USD O.0000000         0.01 O.01 O.01 O.01 O.000														
4         T1Q3         000000         0         000000         0         000000         0         000000         0         000000         0         175,38         DE000NG4         500,000         0.21         79.0400 000000         3.5         5.0         10.0         20.0         0.0         79.0400 000000         0.01         EUR           175,38         DE000NG4 T1T7         1,000,000 0         1.69         753.800 000000 0         3.5         5.0         7.5         20.0         0.0         2523.45 000000 0         0.01         0.01         EUR           175,38 8         DE000NG4 T1U5         500,000 0         2.8         742.660 000000 0         3.5         5.0         7.5         20.0         0.0         742.660 000000 0         0.01         0.1         EUR           175,38 9         DE000NG4 T1V3         500,000         0.42         267.230 00000 0         3.5         5.0         15.0         20.0         0.0         742.660 00000 0         0.01         0.1         USD           175,39 0         DE000NG4 T1W1         500,000         0.65         264.584 100000 0         3.5         5.0         15.0         20.0         0.0         264.59	175,38	DE000NG4	500,000	0.13	79.8400	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
175,38   DE000NG4   500,000   0.21   79.0400   0.00000   3.5   5.0   10.0   20.0   0.0   79.0400   0.01   0.1   EUR     175,38   DE000NG4   1,000,000   1.69   753.800   0.00000   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   1.69   753.800   0.00000   0.0   0.0   0.0     175,38   DE000NG4   500,000   2.8   742.660   0.00000   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   0.42   267.230   0.0   0.0   0.0   0.0   0.0   0.0     175,38   DE000NG4   500,000   0.42   267.230   0.0   0.0   0.0   0.0   0.0   0.0     175,39   DE000NG4   500,000   0.65   264.584   100000   0.0   0.0   0.0   0.0   0.0   0.0   0.0     175,39   DE000NG4   500,000   0.89   261.964   3.5   5.0   15.0   20.0   0.0   261.970   0.01   0.1   USD     175,39   DE000NG4   500,000   0.89   261.964   3.5   5.0   15.0   20.0   0.0   261.970   0.01   0.1   USD     175,39   DE000NG4   500,000   0.89   261.964   3.5   5.0   15.0   20.0   0.0   261.970   0.01   0.1   USD	1		ĺ						20.0	0.0		0.01	0.1	Lon
5         T1R1         000000         0.00000         0.00000         0.00000         0.00000         0.00000         0.01         EUR           175,38 6 T1S9         DE000NG4 1,000,000 T1S9         1.69 000000 00         3.5 000000         5.0 000000         7.5 000000         0.0 000000 00         0.01 0.01 0.01 0.01 0.01         EUR           175,38 7 T1T7         DE000NG4 500,000 T1US         2.8 0000000 00         3.5 0000000 00         5.0 000000 00         7.5 00000000 00         0.0 000000 00         0.01 0.01 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.	175,38	DE000NG4	500,000	0.21	79.0400	3.5	5.0	10.0	20.0	0.0		0.01	0.1	EUR
6 T1S9			ĺ		000000				20.0	0.0				
6 T1S9	175,38	DE000NG4	1,000,000	0.61	2523.45	2.0	3.5	10.0	20.0	0.0	2523.45	0.01	0.01	EUR
175,38         DE000NG4 T1T7         500,000         1.69         753.800 000000 0         3.5         5.0         7.5         20.0         0.0         753.800 000000 0         0.01         0.1         EUR           175,38         DE000NG4 T1U5         500,000 0         2.8         742.660 000000 0         3.5         5.0         7.5         20.0         0.0         742.660 00000 0         0.01         0.1         EUR           175,38         DE000NG4 T1V3         500,000 0         0.42         267.230 000000 0         3.5         5.0         15.0         20.0         0.0         267.230 0000 0         0.01 0.1         USD           175,39         DE000NG4 500,000 0         0.65         264.584 100000 0         3.5         5.0         15.0         20.0         0.0         264.590 0.01 0.1         0.1         USD           175,39         DE000NG4 500,000 0.89         261.964 3.5         5.0         15.0         20.0         0.0         264.590 0.01 0.1         0.1         USD	6	T1S9									000000			
7 T1T7 0000000 0 000000 0 000000 0 000000 0 0											00			
175,38 DE000NG4 500,000	175,38		500,000	1.69		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
175,38 DE000NG4 500,000	7	T1T7									000000			
8 T1U5 000000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				1 -				<u> </u>	—	ļ	-			
175,38 DE000NG4 500,000 0.42 267.230 3.5 5.0 15.0 20.0 0.0 267.230 0.01 0.1 USD 000000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			500,000	2.8		3.5	5.0	7.5	20.0	0.0		0.01	0.1	EUR
175,38 DE000NG4 500,000 0.42 267.230 3.5 5.0 15.0 20.0 0.0 267.230 0.01 0.1 USD 000000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8	1105												
9 T1V3 000000 0 0 000000 0 0 000000 0 0 0 0	175 20	DECOME	500.000	0.42		2.5	5.0	15.0	20.0	0.0	-	0.01	0.1	TICE
175,39 DE000NG4 500,000 0.65 264.584 3.5 5.0 15.0 20.0 0.0 264.590 0.01 0.1 USD 175,39 DE000NG4 500,000 0.89 261.964 3.5 5.0 15.0 20.0 0.0 261.970 0.01 0.1 USD			300,000	0.42		3.3	3.0	13.0	$ ^{20.0}$	0.0		0.01	0.1	USD
175,39 DE000NG4 500,000 0.65 264.584 3.5 5.0 15.0 20.0 0.0 264.590 0.01 0.1 USD 000000 0 175,39 DE000NG4 500,000 0.89 261.964 3.5 5.0 15.0 20.0 0.0 261.970 0.01 0.1 USD	"	1173												
0 T1W1 100000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	175 39	DE000NG4	500 000	0.65		3.5	5.0	15.0	20.0	0.0	-	0.01	0.1	USD
175,39 DE000NG4 500,000 0.89 261.964 3.5 5.0 15.0 20.0 0.0 261.970 0.01 0.1 USD	1		200,000	1				1	20.0	0.0		0.01	0.1	
175,39 DE000NG4 500,000 0.89 261.964 3.5 5.0 15.0 20.0 0.0 261.970 0.01 0.1 USD														
	175,39	DE000NG4	500,000	0.89	261.964	3.5	5.0	15.0	20.0	0.0	-	0.01	0.1	USD
	1	T1X9			400000					<u> </u>	000000			

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175,39 2	DE000NG4 T1Y7	500,000	1.11	259.370 600000 0	3.5	5.0	15.0	20.0	0.0	259.380 000000 0	0.01	0.1	USD
175,39 3	DE000NG4 T1Z4	500,000	1.34	256.802 500000 0	3.5	5.0	15.0	20.0	0.0	256.810 000000 0	0.01	0.1	USD
175,39 4	DE000NG4 T109	500,000	1.57	254.259 900000 0	3.5	5.0	15.0	20.0	0.0	254.260 000000 0	0.01	0.1	USD
175,39 5	DE000NG4 T117	500,000	1.79	251.742 400000 0	3.5	5.0	15.0	20.0	0.0	251.750 000000 0	0.01	0.1	USD
175,39 6	DE000NG4 T125	500,000	2.01	249.249 900000 0	3.5	5.0	15.0	20.0	0.0	249.250 000000 0	0.01	0.1	USD
175,39 7	DE000NG4 T133	500,000	2.23	246.782 000000 0	3.5	5.0	15.0	20.0	0.0	246.790 000000 0	0.01	0.1	USD
175,39 8	DE000NG4 T141	500,000	2.44	244.338 600000 0	3.5	5.0	15.0	20.0	0.0	244.340 000000 0	0.01	0.1	USD
175,39 9	DE000NG4 T158	500,000	0.18	115.190 000000 0	3.5	5.0	10.0	20.0	0.0	115.190 000000 0	0.01	0.1	EUR
175,40 0	DE000NG4 T166	500,000	0.3	114.040 000000 0	3.5	5.0	10.0	20.0	0.0	114.040 000000 0	0.01	0.1	EUR
175,40 1	DE000NG4 T174	500,000	0.41	112.910 000000 0	3.5	5.0	10.0	20.0	0.0	112.910 000000 0	0.01	0.1	EUR
175,40 2	DE000NG4 T182	500,000	0.52	111.790 000000 0	3.5	5.0	10.0	20.0	0.0	111.790 000000 0	0.01	0.1	EUR
175,40 3	DE000NG4 T190	100,000	0.13	112.630 000000 0	3.5	5.0	7.5	20.0	0.0	112.630 000000 0	0.01	0.1	EUR
175,40 4	DE000NG4 T2A5	100,000	0.19	112.060 000000 0	3.5	5.0	7.5	20.0	0.0	112.060 000000 0	0.01	0.1	EUR
175,40 5	DE000NG4 T2B3	100,000	0.25	111.500 000000 0	3.5	5.0	7.5	20.0	0.0	111.500 000000 0	0.01	0.1	EUR
175,40 6	DE000NG4 T2C1	100,000	0.3	110.940 000000 0	3.5	5.0	7.5	20.0	0.0	110.940 000000 0	0.01	0.1	EUR
175,40 7	DE000NG4 T2D9	100,000	0.36	110.380 000000 0	3.5	5.0	7.5	20.0	0.0	110.380 000000 0	0.01	0.1	EUR
175,40 8	DE000NG4 T2E7	100,000	0.41		3.5	5.0	7.5	20.0	0.0	109.830 000000 0	0.01	0.1	EUR
175,40 9	DE000NG4 T2F4	100,000	0.08		3.5	5.0	7.5	20.0	0.0	551.140 000000 0	0.01	0.01	EUR
175,41 0	DE000NG4 T2G2	100,000	0.1	548.390 000000 0	3.5	5.0	7.5	20.0	0.0	548.390 000000 0	0.01	0.01	EUR
175,41 1	DE000NG4 T2H0	100,000	0.13	545.660 000000	3.5	5.0	7.5	20.0	0.0	545.660 000000	0.01	0.01	EUR

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175,41	DE000NG4 T2J6	100,000	0.16	542.940 000000 0	3.5	5.0	7.5	20.0	0.0	542.940 000000 0	0.01	0.01	EUR
175,41 3	DE000NG4 T2K4	100,000	0.19	540.230 000000 0	3.5	5.0	7.5	20.0	0.0	540.230 000000 0	0.01	0.01	EUR
175,41 4	DE000NG4 T2L2	100,000	0.21	537.540 000000 0	3.5	5.0	7.5	20.0	0.0	537.540 000000 0	0.01	0.01	EUR
175,41 5	DE000NG4 T2M0	100,000	0.24	534.860 000000 0	3.5	5.0	7.5	20.0	0.0	534.860 000000 0	0.01	0.01	EUR
175,41 6	DE000NG4 T2N8	100,000	0.27	532.190 000000 0	3.5	5.0	7.5	20.0	0.0	532.190 000000 0	0.01	0.01	EUR
175,41 7	DE000NG4 T2P3	100,000	0.29	529.540 000000 0	3.5	5.0	7.5	20.0	0.0	529.540 000000 0	0.01	0.01	EUR
175,41 8	DE000NG4 T2Q1	100,000	0.19	124.350 000000 0	3.5	5.0	7.5	20.0	0.0	124.350 000000 0	0.01	0.1	EUR
175,41 9	DE000NG4 T2R9	100,000	0.25	123.730 000000 0	3.5	5.0	7.5	20.0	0.0	123.730 000000 0	0.01	0.1	EUR
175,42 0	DE000NG4 T2S7	100,000	0.31	123.110 000000 0	3.5	5.0	7.5	20.0	0.0	123.110 000000 0	0.01	0.1	EUR
175,42 1	DE000NG4 T2T5	100,000	0.37	122.490 000000 0	3.5	5.0	7.5	20.0	0.0	122.490 000000 0	0.01	0.1	EUR
175,42 2	DE000NG4 T2U3	100,000	0.43	121.880 000000 0	3.5	5.0	7.5	20.0	0.0	121.880 000000 0	0.01	0.1	EUR
175,42 3	DE000NG4 T2V1	100,000	0.49	121.270 000000 0	3.5	5.0	7.5	20.0	0.0	121.270 000000 0	0.01	0.1	EUR
175,42 4	DE000NG4 T2W9	100,000	0.55	120.660 000000 0	3.5	5.0	7.5	20.0	0.0	120.660 000000 0	0.01	0.1	EUR
175,42 5	DE000NG4 T2X7	300,000	0.16	126.720 000000 0	3.5	5.0	10.0	20.0	0.0	126.720 000000 0	0.01	0.1	EUR
175,42 6	DE000NG4 T2Y5	300,000	0.22	126.080 000000 0	3.5	5.0	10.0	20.0	0.0	126.080 000000 0	0.01	0.1	EUR
175,42 7	DE000NG4 T2Z2	300,000	0.29	125.450 000000 0	3.5	5.0	10.0	20.0	0.0	125.450 000000 0	0.01	0.1	EUR
175,42 8	DE000NG4 T208	300,000	0.35	124.820 000000 0	3.5	5.0	10.0	20.0	0.0	124.820 000000 0	0.01	0.1	EUR
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# ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Applicable
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Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
175,331	DE000NG4TZ58	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>)</equity>	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
175,332	DE000NG4TZ66	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>)</equity>	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
175,333	DE000NG4TZ74	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,334	DE000NG4TZ82	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,335	DE000NG4TZ90	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,336	DE000NG4T0A9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,337	DE000NG4T0B7	Ordinary Shares issued by the Share Issuer (ISIN code:	Covestro AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified in the

		DE0006062144)		(Xetra)		Index
		(Bloomberg code: 1COV GY				Certificate Conditions
175 220	D = 0.001 G 4 = 0.05	<equity>)</equity>		D ( 1 D)	3.7	
175,338	DE000NG4T0C5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	Covestro AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,339	DE000NG4T0D3	Ordinary Shares	Covestro AG	Deutsche Börse,	Not	As
	2200010023	issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <equity>)</equity>	6010340776	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,340	DE000NG4T0E1	Ordinary Shares	Daimler AG	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,341	DE000NG4T0F8	Ordinary Shares	Daimler AG	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,342	DE000NG4T0G6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: DAI GY	Daimler AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,343	DE000NG4T0H4	<equity>) Ordinary Shares</equity>	Deutsche Bank	Deutsche Börse,	Not	As
	DL000110410114	issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,344	DE000NG4T0J0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
		code: DBK GY <equity>)</equity>				

175,345	DE000NG4T0K8	Ordinary Shares issued by the	Deutsche Bank	Deutsche Börse,	Not	As
		Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,346	DE000NG4T0L6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,347	DE000NG4T0M 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,348	DE000NG4T0N2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,349	DE000NG4T0P7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,350	DE000NG4T0Q5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,351	DE000NG4T0R3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,352	DE000NG4T0S1	Ordinary Shares issued by the Share Issuer (ISIN code:	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000KSAG888 )(Bloomberg				Index Certificate
		code: SDF GY <equity>)</equity>				Conditions
175,353	DE000NG4T0T9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,354	DE000NG4T0U7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,355	DE000NG4T0V5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,356	DE000NG4T0W 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <equity>)</equity>	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,357	DE000NG4T0X1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <equity>)</equity>	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,358	DE000NG4T0Y9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <equity>)</equity>	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,359	DE000NG4T0Z6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <equity>)</equity>	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

175,360	DE000NG4T000  DE000NG4T018	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>) Ordinary Shares</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)  Deutsche Börse,	Not Applicable	As specified in the Index Certificate Conditions
		issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,362	DE000NG4T026	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,363	DE000NG4T034	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,364	DE000NG4T042	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,365	DE000NG4T059	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,366	DE000NG4T067	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,367	DE000NG4T075	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000SHL1006) (Bloomberg				Index Certificate
		code: SHL GY <equity>)</equity>				Conditions
175,368	DE000NG4T083	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,369	DE000NG4T091	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,370	DE000NG4T1A7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,371	DE000NG4T1B5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,372	DE000NG4T1C3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,373	DE000NG4T1D1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,374	DE000NG4T1E9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

175,375	DE000NG4T1F6	Ordinary Shares issued by the	Siemens Healthineers AG	Deutsche Börse, Exchange	Not Applicable	As specified
		Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Healtimieers AG	Electronic Trading (Xetra)	Аррисаоне	in the Index Certificate Conditions
175,376	DE000NG4T1G4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,377	DE000NG4T1H2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,378	DE000NG4T1J8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,379	DE000NG4T1K6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,380	DE000NG4T1L4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,381	DE000NG4T1M 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,382	DE000NG4T1N0	Ordinary Shares issued by the Share Issuer (ISIN code:	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007500001) (Bloomberg code: TKA GY				Index Certificate Conditions
175,383	DE000NG4T1P5	<pre><equity>) Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity></equity></pre>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,384	DE000NG4T1Q3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,385	DE000NG4T1R1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,386	DE000NG4T1S9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA < Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
175,387	DE000NG4T1T7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
175,388	DE000NG4T1U5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
175,389	DE000NG4T1V3	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026)( Bloomberg code: BNTX US	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
175,390	DE000NG4T1W	Depositary	BioNTech SE	Nasdaq Stock	Not	As
	1	receipts of	ADR	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		US09075V1026)(	1			
		Bloomberg				Conditions
		code: BNTX US				
		<equity>)</equity>				
175,391	DE000NG4T1X9	Depositary	BioNTech SE	Nasdaq Stock	Not	As
		receipts of	ADR	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		US09075V1026) (				Conditions
		Bloomberg				Conditions
		code: BNTX US				
		<equity>)</equity>				
175,392	DE000NG4T1Y7	Depositary	BioNTech SE	Nasdaq Stock	Not	As
		receipts of	ADR	Exchange	Applicable	specified
		shares issued by			''	in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		US09075V1026) (				Conditions
		Bloomberg				Conditions
		code: BNTX US				
		<equity>)</equity>				
175,393	DE000NG4T1Z4	Depositary	BioNTech SE	Nasdaq Stock	Not	As
		receipts of	ADR	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		US09075V1026) (				Conditions
		Bloomberg				001101110110
		code: BNTX US				
		<equity>)</equity>				
175,394	DE000NG4T109	Depositary	BioNTech SE	Nasdaq Stock	Not	As
		receipts of	ADR	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		US09075V1026) (				Conditions
		Bloomberg				
		code: BNTX US				
175 205	DEGGGG 4774.5	<equity>)</equity>	DioNTack CD	Mondo - Cho -1-	No.4	Λ -
175,395	DE000NG4T117	Depositary	BioNTech SE	Nasdaq Stock	Not	As
		receipts of	ADR	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Index
		(ISIN code:				Certificate
		US09075V1026) (				Conditions
		Bloomberg				
		code: BNTX US				
175 207	DE000310:=::	<equity>)</equity>	D: NE 1 CE	N1 0/ 1	NI /	•
175,396	DE000NG4T125	Depositary	BioNTech SE	Nasdaq Stock	Not	As
		receipts of	ADR	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Index
		(ISIN code:				

		US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>				Certificate Conditions
175,397	DE000NG4T133	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
175,398	DE000NG4T141	Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity>	BioNTech SE ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
175,399	DE000NG4T158	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,400	DE000NG4T166	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,401	DE000NG4T174	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,402	DE000NG4T182	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,403	DE000NG4T190	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: PUM GY				Conditions
		<equity>)</equity>				
175,404	DE000NG4T2A5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,405	DE000NG4T2B3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,406	DE000NG4T2C1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,407	DE000NG4T2D9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,408	DE000NG4T2E7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,409	DE000NG4T2F4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,410	DE000NG4T2G2	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,411	DE000NG4T2H0	Preferred Shares issued by the	Sartorius AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,412	DE000NG4T2J6	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,413	DE000NG4T2K4	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,414	DE000NG4T2L2	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,415	DE000NG4T2M 0	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,416	DE000NG4T2N8	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,417	DE000NG4T2P3	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,418	DE000NG4T2Q1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

	1	code: DHER				Conditions
		GY <equity>)</equity>				
175,419	DE000NG4T2R9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,420	DE000NG4T2S7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,421	DE000NG4T2T5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,422	DE000NG4T2U3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,423	DE000NG4T2V1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,424	DE000NG4T2W 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity>)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,425	DE000NG4T2X7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,426	DE000NG4T2Y5	Ordinary Shares issued by the	Symrise AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
175,427	DE000NG4T2Z2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
175,428	DE000NG4T208	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999 ) (Bloomberg code: SY1 GY <equity>)</equity>	Symrise AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

26	<b>Currency Certificate Provisions</b>	Not Applicable
27	Commodity Certificate Provisions	Not Applicable
28	Fund Certificate Provisions	Not Applicable
28	rund Certificate Provisions	Not Applicable
29	<b>Government Bond Certificate Provisions</b>	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:
By:
Duly authorised
By:
Duly authorised

#### PART B - OTHER INFORMATION

### 1 LISTING

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

### 2 RATINGS

atings:
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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.
ASML Holding N.V.  The return on the Certificates is linked to the performance underlying Share. The price of the Share may go down as a throughout the life of the Certificates. Fluctuations in the past Share will affect the value of the Certificates. Information and details of the past and future performance Share and its volatility can be obtained from Bloomberg (Ecode: ASML NA <equity>)</equity>	
Adyen N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADYEN NA <equity>)</equity>
ThyssenKrupp AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TKA GY <equity>)</equity>
Delivery Hero SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DHER GY <equity>)</equity>
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <equity>)</equity>
K+S AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SDF GY <equity>)</equity>
Bayerische Motoren Werke AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BMW GY <equity>)</equity>
Evotec AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: EVT GY <equity>)</equity>
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <equity>)</equity>
Barrick Gold Corp	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: GOLD US <equity>)</equity>
Volkswagen AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VOW3 GY <equity>)</equity>
BioNTech SE ADR	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNTX US <equity>)</equity>
Merck KGaA	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MRK GY <equity>)</equity>
Deutsche Bank AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DBK GY <equity>)</equity>
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Sartorius AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <equity>)</equity>
Covestro AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: 1COV GY <equity>)</equity>
CANCOM SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <equity>)</equity>
Varta AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VAR1 GY <equity>)</equity>
Symrise AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SY1 GY <equity>)</equity>
Daimler AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DAI GY <equity>)</equity>

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
DE000NG4TZ58	Not Applicable	NG4TZ5
DE000NG4TZ66	Not Applicable	NG4TZ6
DE000NG4TZ74	Not Applicable	NG4TZ7
DE000NG4TZ82	Not Applicable	NG4TZ8
DE000NG4TZ90	Not Applicable	NG4TZ9
DE000NG4T0A9	Not Applicable	NG4T0A
DE000NG4T0B7	Not Applicable	NG4T0B
DE000NG4T0C5	Not Applicable	NG4T0C
DE000NG4T0D3	Not Applicable	NG4T0D
DE000NG4T0E1	Not Applicable	NG4T0E
DE000NG4T0F8	Not Applicable	NG4T0F
DE000NG4T0G6	Not Applicable	NG4T0G
DE000NG4T0H4	Not Applicable	NG4T0H
DE000NG4T0J0	Not Applicable	NG4T0J
DE000NG4T0K8	Not Applicable	NG4T0K
DE000NG4T0L6	Not Applicable	NG4T0L
DE000NG4T0M4	Not Applicable	NG4T0M
DE000NG4T0N2	Not Applicable	NG4T0N
DE000NG4T0P7	Not Applicable	NG4T0P
DE000NG4T0Q5	Not Applicable	NG4T0Q
DE000NG4T0R3	Not Applicable	NG4T0R
DE000NG4T0S1	Not Applicable	NG4T0S
DE000NG4T0T9	Not Applicable	NG4T0T
DE000NG4T0U7	Not Applicable	NG4T0U
DE000NG4T0V5	Not Applicable	NG4T0V
DE000NG4T0W3	Not Applicable	NG4T0W
DE000NG4T0X1	Not Applicable	NG4T0X
DE000NG4T0Y9	Not Applicable	NG4T0Y
DE000NG4T0Z6	Not Applicable	NG4T0Z
DE000NG4T000	Not Applicable	NG4T00
DE000NG4T018	Not Applicable	NG4T01
DE000NG4T026	Not Applicable	NG4T02
DE000NG4T034	Not Applicable	NG4T03
DE000NG4T042	Not Applicable	NG4T04
DE000NG4T059	Not Applicable	NG4T05
DE000NG4T067	Not Applicable	NG4T06
DE000NG4T075	Not Applicable	NG4T07
DE000NG4T083	Not Applicable	NG4T08
DE000NG4T091	Not Applicable	NG4T09
DE000NG4T1A7	Not Applicable	NG4T1A
DE000NG4T1B5	Not Applicable	NG4T1B
DE000NG4T1C3	Not Applicable	NG4T1C
DE000NG4T1D1	Not Applicable	NG4T1D

DE000MC4T1E0	37 . 4 . 11 . 11	1
DE000NG4T1E9	Not Applicable	NG4T1E
DE000NG4T1F6	Not Applicable	NG4T1F
DE000NG4T1G4 DE000NG4T1H2	Not Applicable	NG4T1G
	Not Applicable	NG4T1H
DE000NG4T1J8	Not Applicable	NG4T1J
DE000NG4T1K6	Not Applicable	NG4T1K
DE000NG4T1L4	Not Applicable	NG4T1L
DE000NG4T1M2	Not Applicable	NG4T1M
DE000NG4T1N0	Not Applicable	NG4T1N
DE000NG4T1P5	Not Applicable	NG4T1P
DE000NG4T1Q3	Not Applicable	NG4T1Q
DE000NG4T1R1	Not Applicable	NG4T1R
DE000NG4T1S9	Not Applicable	NG4T1S
DE000NG4T1T7	Not Applicable	NG4T1T
DE000NG4T1U5	Not Applicable	NG4T1U
DE000NG4T1V3	Not Applicable	NG4T1V
DE000NG4T1W1	Not Applicable	NG4T1W
DE000NG4T1X9	Not Applicable	NG4T1X
DE000NG4T1Y7	Not Applicable	NG4T1Y
DE000NG4T1Z4	Not Applicable	NG4T1Z
DE000NG4T109	Not Applicable	NG4T10
DE000NG4T117	Not Applicable	NG4T11
DE000NG4T125	Not Applicable	NG4T12
DE000NG4T133	Not Applicable	NG4T13
DE000NG4T141	Not Applicable	NG4T14
DE000NG4T158	Not Applicable	NG4T15
DE000NG4T166	Not Applicable	NG4T16
DE000NG4T174	Not Applicable	NG4T17
DE000NG4T182	Not Applicable	NG4T18
DE000NG4T190	Not Applicable	NG4T19
DE000NG4T2A5	Not Applicable	NG4T2A
DE000NG4T2B3	Not Applicable	NG4T2B
DE000NG4T2C1	Not Applicable	NG4T2C
DE000NG4T2D9	Not Applicable	NG4T2D
DE000NG4T2E7	Not Applicable	NG4T2E
DE000NG4T2F4	Not Applicable	NG4T2F
DE000NG4T2G2	Not Applicable	NG4T2G
DE000NG4T2H0	Not Applicable	NG4T2H
DE000NG4T2J6	Not Applicable	NG4T2J
DE000NG4T2K4	Not Applicable	NG4T2K
DE000NG4T2L2	Not Applicable	NG4T2L
DE000NG4T2M0	Not Applicable	NG4T2M
DE000NG4T2N8	Not Applicable	NG4T2N
DE000NG4T2P3	Not Applicable	NG4T2P
DE000NG4T2Q1	Not Applicable	NG4T2Q
DE000NG4T2R9	Not Applicable	NG4T2R
DE000NG4T2S7	Not Applicable	NG4T2S
DE000NG4T2T5	Not Applicable	NG4T2T
DE000NG4T2U3	Not Applicable	NG4T2U
DE000NG4T2V1	Not Applicable	NG4T2V
DE000NG4T2W9	Not Applicable	NG4T2W
DE000NG4T2X7	Not Applicable	NG4T2X
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DE000NG4T2Y5	Not Applicable	NG4T2Y
DE000NG4T2Z2	Not Applicable	NG4T2Z
DE000NG4T208	Not Applicable	NG4T20

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

# 8 DISTRIBUTION

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