# 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
225,950	NG53SY	DE000NG53SY6	1,000,000	ING Long Share Open End Turbo
ĺ				Certificate
225,951	NG53SZ	DE000NG53SZ3	1,000,000	ING Long Share Open End Turbo
- /			,,,,,,,,	Certificate
225,952	NG53S0	DE000NG53S03	1,000,000	ING Long Share Open End Turbo
,				Certificate
225,953	NG53S1	DE000NG53S11	1,000,000	ING Long Share Open End Turbo
,				Certificate
225,954	NG53S2	DE000NG53S29	1,000,000	ING Long Share Open End Turbo
,				Certificate
225,955	NG53S3	DE000NG53S37	1,000,000	ING Long Share Open End Turbo
				Certificate
225,956	NG53S4	DE000NG53S45	1,000,000	ING Long Share Open End Turbo
				Certificate
225,957	NG53S5	DE000NG53S52	1,000,000	ING Long Share Open End Turbo
				Certificate
225,958	NG53S6	DE000NG53S60	1,000,000	ING Long Share Open End Turbo
				Certificate
225,959	NG53S7	DE000NG53S78	1,000,000	ING Long Share Open End Turbo
				Certificate
225,960	NG53S8	DE000NG53S86	1,000,000	ING Long Share Open End Turbo
				Certificate
225,961	NG53S9	DE000NG53S94	1,000,000	ING Long Share Open End Turbo
				Certificate
225,962	NG53TA	DE000NG53TA4	1,000,000	ING Long Share Open End Turbo
				Certificate
225,963	NG53TB	DE000NG53TB2	1,000,000	ING Long Share Open End Turbo
				Certificate
225,964	NG53TC	DE000NG53TC0	1,000,000	ING Long Share Open End Turbo
				Certificate
225,965	NG53TD	DE000NG53TD8	1,000,000	ING Long Share Open End Turbo
				Certificate
225,966	NG53TE	DE000NG53TE6	1,000,000	ING Long Share Open End Turbo
	127.55			Certificate
225,967	NG53TF	DE000NG53TF3	1,000,000	ING Long Share Open End Turbo
	Nasana	DECOMPTS 52TS:	1	Certificate
225,968	NG53TG	DE000NG53TG1	1,000,000	ING Long Share Open End Turbo
	110.50	D D D C C C C C C C C C C C C C C C C C		Certificate
225,969	NG53TH	DE000NG53TH9	500,000	ING Long Share Open End Turbo
	NGSOTT	DEGGGGGGGGG		Certificate
225,970	NG53TJ	DE000NG53TJ5	500,000	ING Long Share Open End Turbo
	NOTATIO	DEGOONG	1	Certificate
225,971	NG53TK	DE000NG53TK3	500,000	ING Long Share Open End Turbo
225.050	NGSOTI	DEGODICATE 1		Certificate
225,972	NG53TL	DE000NG53TL1	500,000	ING Long Share Open End Turbo

				Certificate
225,973	NG53TM	DE000NG53TM9	500,000	ING Long Share Open End Turbo
				Certificate
225,974	NG53TN	DE000NG53TN7	500,000	ING Long Share Open End Turbo
				Certificate
225,975	NG53TP	DE000NG53TP2	500,000	ING Long Share Open End Turbo
				Certificate
225,976	NG53TQ	DE000NG53TQ0	500,000	ING Long Share Open End Turbo
				Certificate
225,977	NG53TR	DE000NG53TR8	500,000	ING Long Share Open End Turbo
,				Certificate
225,978	NG53TS	DE000NG53TS6	500,000	ING Long Share Open End Turbo
- ,				Certificate
225,979	NG53TT	DE000NG53TT4	500,000	ING Long Share Open End Turbo
,				Certificate
225,980	NG53TU	DE000NG53TU2	500,000	ING Long Share Open End Turbo
223,500			200,000	Certificate  Certificate
225,981	NG53TV	DE000NG53TV0	500,000	ING Long Share Open End Turbo
223,501	1,0001,	2200011002110	300,000	Certificate  Certificate
225,982	NG53TW	DE000NG53TW8	500,000	ING Long Share Open End Turbo
223,702	1,0001,	22000110001110	300,000	Certificate  Certificate
225,983	NG53TX	DE000NG53TX6	1,000,000	ING Long Share Open End Turbo
223,763	1,033111	B2000110331110	1,000,000	Certificate  Certificate
225,984	NG53TY	DE000NG53TY4	1,000,000	ING Long Share Open End Turbo
223,964	1103311	DE00011G55114	1,000,000	Certificate  Certificate
225,985	NG53TZ	DE000NG53TZ1	1,000,000	ING Long Share Open End Turbo
223,963	1103312	DE00011G331Z1	1,000,000	Certificate
225,986	NG53T0	DE000NG53T02	1,000,000	ING Long Share Open End Turbo
223,980	1103310	DE00011G33102	1,000,000	Certificate
225,987	NG53T1	DE000NG53T10	1,000,000	ING Long Share Open End Turbo
223,987	1103311	DL00011G33110	1,000,000	Certificate
225,988	NG53T2	DE000NG53T28	500,000	ING Long Share Open End Turbo
223,988	1103312	DE00011G33120	300,000	Certificate
225,989	NG53T3	DE000NG53T36	500,000	ING Long Share Open End Turbo
223,969	1103313	DE00011G33130	300,000	Certificate  Certificate
225,990	NG53T4	DE000NG53T44	500,000	ING Long Share Open End Turbo
223,770	11,03311	DE00011G33111	300,000	Certificate  Certificate
225,991	NG53T5	DE000NG53T51	500,000	ING Long Share Open End Turbo
223,991	11,03313	DE00011G33131	300,000	Certificate  Certificate
225,992	NG53T6	DE000NG53T69	500,000	ING Long Share Open End Turbo
223,992	11,03310	DE00011G33107	300,000	Certificate
225,993	NG53T7	DE000NG53T77	500,000	ING Long Share Open End Turbo
223,993	1103317	DE00011G33177	300,000	Certificate  Certificate
225,994	NG53T8	DE000NG53T85	500,000	ING Long Share Open End Turbo
22J,77 <del>4</del>	1100010	DE00011033103	300,000	Certificate  Certificate
225,995	NG53T9	DE000NG53T93	500,000	ING Long Share Open End Turbo
22J,77J	1103319	DEWOONGJS133	300,000	Certificate Open End Turbo
225,996	NG53UA	DE000NG53UA2	500,000	ING Long Share Open End Turbo
223,330	110330A	DEWOONGSSOAZ	300,000	Certificate Open End Turbo
225,997	NG53UB	DE000NG53UB0	500,000	ING Long Share Open End Turbo
LLJ,991	1403300	DECONTACTOR	300,000	Certificate Open End Turbo
225 000	NG53UC	DE000NG53UC8	1 000 000	ING Long Share Open End Turbo
225,998	1103300	DEMONUSSUCS	1,000,000	=
225 000	NG53UD	DE000NG53UD6	1,000,000	Certificate
225,999	עטכנטאו	DEMONITOR	1,000,000	ING Long Share Open End Turbo
226,000	NG53UE	DE000NG53UE4	1,000,000	Certificate
226,000	NOSSUE	DE000NG330E4	1,000,000	ING Long Share Open End Turbo

				Certificate
226,001	NG53UF	DE000NG53UF1	1,000,000	ING Long Share Open End Turbo
				Certificate
226,002	NG53UG	DE000NG53UG9	500,000	ING Long Share Open End Turbo
				Certificate
226,003	NG53UH	DE000NG53UH7	500,000	ING Long Share Open End Turbo
				Certificate
226,004	NG53UJ	DE000NG53UJ3	500,000	ING Long Share Open End Turbo
				Certificate
226,005	NG53UK	DE000NG53UK1	500,000	ING Long Share Open End Turbo
				Certificate
226,006	NG53UL	DE000NG53UL9	500,000	ING Long Share Open End Turbo
				Certificate
226,007	NG53UM	DE000NG53UM7	500,000	ING Long Share Open End Turbo
				Certificate
226,008	NG53UN	DE000NG53UN5	500,000	ING Long Share Open End Turbo
				Certificate
226,009	NG53UP	DE000NG53UP0	500,000	ING Long Share Open End Turbo
				Certificate
226,010	NG53UQ	DE000NG53UQ8	500,000	ING Long Share Open End Turbo
				Certificate
226,011	NG53UR	DE000NG53UR6	500,000	ING Long Share Open End Turbo
				Certificate
226,012	NG53US	DE000NG53US4	500,000	ING Long Share Open End Turbo
				Certificate
226,013	NG53UT	DE000NG53UT2	500,000	ING Long Share Open End Turbo
				Certificate
226,014	NG53UU	DE000NG53UU0	500,000	ING Long Share Open End Turbo
				Certificate
226,015	NG53UV	DE000NG53UV8	500,000	ING Long Share Open End Turbo
				Certificate
226,016	NG53UW	DE000NG53UW6	500,000	ING Long Share Open End Turbo
				Certificate
226,017	NG53UX	DE000NG53UX4	500,000	ING Long Share Open End Turbo
				Certificate
226,018	NG53UY	DE000NG53UY2	500,000	ING Long Share Open End Turbo
				Certificate
226,019	NG53UZ	DE000NG53UZ9	500,000	ING Long Share Open End Turbo
				Certificate
226,020	NG53U0	DE000NG53U09	500,000	ING Long Share Open End Turbo
				Certificate
226,021	NG53U1	DE000NG53U17	500,000	ING Long Share Open End Turbo
				Certificate
226,022	NG53U2	DE000NG53U25	500,000	ING Long Share Open End Turbo
				Certificate
226,023	NG53U3	DE000NG53U33	500,000	ING Long Share Open End Turbo
				Certificate
226,024	NG53U4	DE000NG53U41	500,000	ING Long Share Open End Turbo
				Certificate
226,025	NG53U5	DE000NG53U58	500,000	ING Long Share Open End Turbo
				Certificate
226,026	NG53U6	DE000NG53U66	500,000	ING Long Share Open End Turbo
				Certificate
226,027	NG53U7	DE000NG53U74	500,000	ING Long Share Open End Turbo
	310.50===	DEGG 23 C 5 C C C C C C C C C C C C C C C C C	1	Certificate
226,028	NG53U8	DE000NG53U82	1,000,000	ING Long Share Open End Turbo

				Certificate
226,029	NG53U9	DE000NG53U90	1,000,000	ING Long Share Open End Turbo
				Certificate
226,030	NG53VA	DE000NG53VA0	1,000,000	ING Long Share Open End Turbo
				Certificate
226,031	NG53VB	DE000NG53VB8	1,000,000	ING Long Share Open End Turbo
				Certificate
226,032	NG53VC	DE000NG53VC6	1,000,000	ING Long Share Open End Turbo
				Certificate
226,033	NG53VD	DE000NG53VD4	1,000,000	ING Long Share Open End Turbo
				Certificate
226,034	NG53VE	DE000NG53VE2	1,000,000	ING Long Share Open End Turbo
				Certificate
226,035	NG53VF	DE000NG53VF9	1,000,000	ING Long Share Open End Turbo
	NGFANG	DEGGGGGGGG		Certificate
226,036	NG53VG	DE000NG53VG7	1,000,000	ING Long Share Open End Turbo
	21052111	DECOMPOSITION AND A STATE OF THE STATE OF TH	1	Certificate
226,037	NG53VH	DE000NG53VH5	1,000,000	ING Long Share Open End Turbo
226020	NOTANI	DE000MC/2M1	1 000 000	Certificate
226,038	NG53VJ	DE000NG53VJ1	1,000,000	ING Long Share Open End Turbo
226.020	NG53VK	DE000NG53VK9	500.000	Certificate
226,039	NGSSVK	DEUUUNGSSVK9	500,000	ING Long Share Open End Turbo
226.040	NG53VL	DE000NG53VL7	500.000	Certificate
226,040	NG33VL	DE000NG33VL/	500,000	ING Long Share Open End Turbo
226.041	NG53VM	DE000NG53VM5	500.000	Certificate
226,041	NG33 V IVI	DEUUUNGSSVIVIS	500,000	ING Long Share Open End Turbo Certificate
226.042	NG53VN	DE000NG53VN3	500,000	ING Long Share Open End Turbo
226,042	NG55 VIN	DEGOONGSSVINS	300,000	Certificate  Certificate
226,043	NG53VP	DE000NG53VP8	500,000	ING Long Share Open End Turbo
220,043	11033 11	DECOUNTED	300,000	Certificate
226,044	NG53VQ	DE000NG53VQ6	500,000	ING Long Share Open End Turbo
220,044	11.033 / Q	DE00011G551Q0	300,000	Certificate  Certificate
226,045	NG53VR	DE000NG53VR4	500,000	ING Long Share Open End Turbo
220,013			300,000	Certificate  Certificate
226,046	NG53VS	DE000NG53VS2	500,000	ING Long Share Open End Turbo
,				Certificate
226,047	NG53VT	DE000NG53VT0	500,000	ING Long Share Open End Turbo
.,.				Certificate
226,048	NG53VU	DE000NG53VU8	500,000	ING Long Share Open End Turbo
-				Certificate
226,049	NG53VV	DE000NG53VV6	500,000	ING Long Share Open End Turbo
				Certificate
226,050	NG53VW	DE000NG53VW4	500,000	ING Long Share Open End Turbo
				Certificate
226,051	NG53VX	DE000NG53VX2	500,000	ING Long Share Open End Turbo
				Certificate
226,052	NG53VY	DE000NG53VY0	500,000	ING Long Share Open End Turbo
				Certificate
226,053	NG53VZ	DE000NG53VZ7	500,000	ING Long Share Open End Turbo
			<u> </u>	Certificate
226,054	NG53V0	DE000NG53V08	500,000	ING Long Share Open End Turbo
				Certificate
226,055	NG53V1	DE000NG53V16	500,000	ING Long Share Open End Turbo
				Certificate
226,056	NG53V2	DE000NG53V24	500,000	ING Long Share Open End Turbo

				Certificate
226,057	NG53V3	DE000NG53V32	500,000	ING Long Share Open End Turbo
				Certificate
226,058	NG53V4	DE000NG53V40	500,000	ING Long Share Open End Turbo
				Certificate
226,059	NG53V5	DE000NG53V57	500,000	ING Long Share Open End Turbo
				Certificate
226,060	NG53V6	DE000NG53V65	500,000	ING Long Share Open End Turbo
				Certificate
226,061	NG53V7	DE000NG53V73	500,000	ING Long Share Open End Turbo
				Certificate
226,062	NG53V8	DE000NG53V81	500,000	ING Long Share Open End Turbo
				Certificate
226,063	NG53V9	DE000NG53V99	500,000	ING Long Share Open End Turbo
				Certificate
226,064	NG53WA	DE000NG53WA8	500,000	ING Long Share Open End Turbo
				Certificate
226,065	NG53WB	DE000NG53WB6	500,000	ING Long Share Open End Turbo
				Certificate
226,066	NG53WC	DE000NG53WC4	500,000	ING Long Share Open End Turbo
				Certificate
226,067	NG53WD	DE000NG53WD2	500,000	ING Long Share Open End Turbo
ŕ				Certificate
226,068	NG53WE	DE000NG53WE0	500,000	ING Long Share Open End Turbo
,				Certificate
226,069	NG53WF	DE000NG53WF7	500,000	ING Long Share Open End Turbo
-,				Certificate
226,070	NG53WG	DE000NG53WG5	500,000	ING Long Share Open End Turbo
-,				Certificate
226,071	NG53WH	DE000NG53WH3	500,000	ING Long Share Open End Turbo
- 7 - 1				Certificate
226,072	NG53WJ	DE000NG53WJ9	500,000	ING Long Share Open End Turbo
- 7				Certificate
226,073	NG53WK	DE000NG53WK7	500,000	ING Long Share Open End Turbo
,				Certificate
226,074	NG53WL	DE000NG53WL5	500,000	ING Long Share Open End Turbo
,				Certificate
226,075	NG53WM	DE000NG53WM3	500,000	ING Long Share Open End Turbo
220,075			300,000	Certificate  Certificate
226,076	NG53WN	DE000NG53WN1	500,000	ING Long Share Open End Turbo
				Certificate Certificate
226,077	NG53WP	DE000NG53WP6	500,000	ING Long Share Open End Turbo
,				Certificate Certificate
226,078	NG53WQ	DE000NG53WQ4	500,000	ING Long Share Open End Turbo
220,070			]	Certificate  Certificate
226,079	NG53WR	DE000NG53WR2	500,000	ING Long Share Open End Turbo
220,079			]	Certificate  Certificate
226,080	NG53WS	DE000NG53WS0	500,000	ING Long Share Open End Turbo
220,000	1.333,73	220001100011000	]500,000	Certificate
226,081	NG53WT	DE000NG53WT8	500,000	ING Long Share Open End Turbo
220,001	1,355,41	2200011033 1110	]500,000	Certificate Cpell Elid Turbo
226,082	NG53WU	DE000NG53WU6	500,000	ING Long Share Open End Turbo
220,002	11033 W O	DE0001(G33 W 00	300,000	Certificate  Certificate
	I			Cerunicale
226,083	NG53WV	DE000NG53WV4	500,000	ING Long Share Open End Turbo

## 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 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 04 August 2022 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 25 March 2022, 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

		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:	Not Applicable
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:	14 November 2022
6	Issue Date:	16 November 2022
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						
							Date						
225,95	DE000NG5	1,000,000	0.29		3.5	5.0	7.5	20.0	0.0	127.640	0.01	0.1	EUR
0	3SY6			000000						000000			
225.05	DECOMICS	1 000 000	0.40	· ·	2.5	5.0	7.5			0			
225,95	DE000NG5	1,000,000	0.42	126.370 000000	3.5	5.0	7.5	20.0	0.0	126.370 000000	0.01	0.1	EUR
1	3SZ3			0									
225.05	DE000NG5	1,000,000	0.54	125.110	3.5	5.0	7.5			125.110	0.01	0.1	ELID
225,95	3S03	1,000,000	0.34	000000	3.3	3.0	7.3	20.0	0.0	000000	0.01	0.1	EUR
	3303			0						0			
225,95	DE000NG5	1,000,000	0.67	-	3.5	5.0	7.5	20.0	0.0	123.870	0.01	0.1	EUR
3	3S11	1,000,000	0.07	000000	3.3	3.0	1.5	20.0	0.0	000000	0.01	0.1	LUK
				0						0			
225,95	DE000NG5	1,000,000	0.79	122.640	3.5	5.0	7.5	20.0	0.0	122.640	0.01	0.1	EUR
4	3S29	1,000,000	0.75	000000	5.0		,	20.0	0.0	000000	0.01	0.1	Lon
				0						0			
225,95	DE000NG5	1,000,000	0.91	121.420	3.5	5.0	7.5	20.0	0.0	121.420	0.01	0.1	EUR
5	3S37			000000						000000			
				0						0			
225,95	DE000NG5	1,000,000	1.03	120.210	3.5	5.0	7.5	20.0	0.0	120.210	0.01	0.1	EUR
6	3S45			000000						000000			
				0									

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225,95 7	DE000NG5 3S52	1,000,000	1.15	119.010 000000 0	3.5	5.0	7.5	20.0	0.0	119.010 000000 0	0.01	0.1	EUR
225,95	DE000NG5 3S60	1,000,000	0.18	197.250 000000 0	3.5	5.0	5.0	20.0	0.0	197.250 000000 0	0.01	0.1	EUR
225,95	DE000NG5 3S78	1,000,000	0.27	196.260 000000 0	3.5	5.0	5.0	20.0	0.0	196.260 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3S86	1,000,000	0.37	195.280 000000 0	3.5	5.0	5.0	20.0	0.0	195.280 000000 0	0.01	0.1	EUR
25,96	DE000NG5 3S94	1,000,000	0.47	194.300 000000 0	3.5	5.0	5.0	20.0	0.0	194.300 000000 0	0.01	0.1	EUR
25,96	DE000NG5 3TA4	1,000,000	0.57	193.330 000000 0	3.5	5.0	5.0	20.0	0.0	193.330 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3TB2	1,000,000	0.66	192.360 000000 0	3.5	5.0	5.0	20.0	0.0	192.360 000000 0	0.01	0.1	EUR
25,96	DE000NG5 3TC0	1,000,000	0.76	191.400 000000 0	3.5	5.0	5.0	20.0	0.0	191.400 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3TD8	1,000,000	0.86	190.440 000000 0	3.5	5.0	5.0	20.0	0.0	190.440 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3TE6	1,000,000	0.95	189.490 000000 0	3.5	5.0	5.0	20.0	0.0	189.490 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3TF3	1,000,000	1.05	188.540 000000 0	3.5	5.0	5.0	20.0	0.0	188.540 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3TG1	1,000,000	1.14	187.600 000000 0	3.5	5.0	5.0	20.0	0.0	187.600 000000 0	0.01	0.1	EUR
225,96	DE000NG5 3TH9	500,000	0.97	15.4400 000000	3.5	5.0	15.0	20.0	0.0	15.4400 000000	0.01	1.0	USD
225,97 )	DE000NG5 3TJ5	·	1.13	15.2800 000000	3.5	5.0	15.0	20.0	0.0	15.2800 000000	0.01	1.0	USD
225,97	DE000NG5 3TK3		1.28	15.1200 000000	3.5	5.0	15.0	20.0	0.0	15.1200 000000	0.01	1.0	USD
225,97 2	DE000NG5 3TL1	,	1.43	14.9700 000000	3.5	5.0	15.0	20.0	0.0	14.9700 000000	0.01	1.0	USD
25,97	DE000NG5 3TM9		1.58	14.8200 000000	3.5	5.0	15.0	20.0	0.0	14.8200	0.01	1.0	USD
225,97	DE000NG5 3TN7	·	1.72	14.6700 000000	3.5	5.0	15.0	20.0	0.0	14.6700 000000	0.01	1.0	USD
225,97	DE000NG5 3TP2	·	1.87	14.5200 000000	3.5	5.0	15.0	20.0	0.0	14.5200 000000	0.01	1.0	USD
225,97	DE000NG5 3TQ0	500,000	2.02	14.3700 000000	3.5	5.0	15.0	20.0	0.0	14.3700 000000	0.01	1.0	USD
225,97	DE000NG5	500,000	2.17	14.2200 000000	3.5	5.0	15.0	20.0	0.0	14.2200	0.01	1.0	USD
225,97	DE000NG5 3TS6	·	2.31	14.0700 000000	3.5	5.0	15.0	20.0	0.0	14.0700 000000	0.01	1.0	USD
225,97 9	DE000NG5 3TT4	500,000	2.45	13.9300 000000	3.5	5.0	15.0	20.0	0.0	13.9300 000000	0.01	1.0	USD

225.00	DECOMICS	500.000	10.50	112 7000	12.5	5.0	1150			12.5000		1	
225,98 0	DE000NG5 3TU2	500,000	2.58	13.7900 000000	3.5	5.0	15.0	20.0	0.0	13.7900 000000	0.01	1.0	USD
225,98 1	DE000NG5 3TV0	500,000	2.72	13.6500 000000	3.5	5.0	15.0	20.0	0.0	13.6500 000000	0.01	1.0	USD
225,98 2	DE000NG5 3TW8	500,000	2.86	13.5100 000000	3.5	5.0	15.0	20.0	0.0	13.5100 000000	0.01	1.0	USD
225,98 3	DE000NG5 3TX6	1,000,000	0.31	46.1000 000000	3.5	5.0	7.5	20.0	0.0	46.1000 000000	0.01	0.1	EUR
225,98 4	DE000NG5 3TY4	1,000,000	0.36	45.6400 000000	3.5	5.0	7.5	20.0	0.0	45.6400 000000	0.01	0.1	EUR
225,98 5	DE000NG5 3TZ1	1,000,000	0.4	45.1800 000000	3.5	5.0	7.5	20.0	0.0	45.1800 000000	0.01	0.1	EUR
225,98 6	DE000NG5 3T02	1,000,000	0.45	44.7300 000000	3.5	5.0	7.5	20.0	0.0	44.7300 000000	0.01	0.1	EUR
225,98 7	DE000NG5 3T10	1,000,000	0.49	44.2800 000000	3.5	5.0	7.5	20.0	0.0	44.2800 000000	0.01	0.1	EUR
225,98 8	DE000NG5 3T28	500,000	0.03	50.6900 000000	3.5	5.0	7.5	20.0	0.0	50.6900 000000	0.01	0.1	EUR
225,98 9	DE000NG5 3T36	500,000	0.06	50.4300 000000	3.5	5.0	7.5	20.0	0.0	50.4300 000000	0.01	0.1	EUR
225,99 0	DE000NG5 3T44	500,000	0.08	50.1700 000000	3.5	5.0	7.5	20.0	0.0	50.1700 000000	0.01	0.1	EUR
225,99 1	DE000NG5 3T51	500,000	0.11	49.9200 000000	3.5	5.0	7.5	20.0	0.0	49.9200 000000	0.01	0.1	EUR
225,99 2	DE000NG5 3T69	500,000	0.13	49.6700 000000	3.5	5.0	7.5	20.0	0.0	49.6700 000000	0.01	0.1	EUR
225,99 3	DE000NG5 3T77	500,000	0.28	80.7900 000000	3.5	5.0	7.5	20.0	0.0	80.7900 000000	0.01	0.1	EUR
225,99 4	DE000NG5 3T85	500,000	0.36	79.9900 000000	3.5	5.0	7.5	20.0	0.0	79.9900 000000	0.01	0.1	EUR
225,99 5	DE000NG5 3T93	500,000	0.44	79.1900 000000	3.5	5.0	7.5	20.0	0.0	79.1900 000000	0.01	0.1	EUR
225,99 6	DE000NG5 3UA2	500,000	0.52	78.4000 000000	3.5	5.0	7.5	20.0	0.0	78.4000 000000	0.01	0.1	EUR
225,99 7	DE000NG5 3UB0	500,000	0.6	77.6200 000000	3.5	5.0	7.5	20.0	0.0	77.6200 000000	0.01	0.1	EUR
225,99 8	DE000NG5 3UC8	1,000,000	0.07	7.59400 00000	3.5	5.0	7.5	20.0	0.0	7.59400 00000	0.001	1.0	EUR
225,99 9	DE000NG5 3UD6	1,000,000	0.11	7.55600 00000	3.5	5.0	7.5	20.0	0.0	7.55600 00000	0.001	1.0	EUR
226,00 0	DE000NG5 3UE4	1,000,000	0.15	7.51800 00000	3.5	5.0	7.5	20.0	0.0	7.51800 00000	0.001	1.0	EUR
226,00 1	DE000NG5 3UF1	1,000,000	0.19	7.48000 00000	3.5	5.0	7.5	20.0	0.0	7.48000 00000	0.001	1.0	EUR
226,00 2	DE000NG5 3UG9	500,000	0.26	58.1300 000000	3.5	5.0	7.5	20.0	0.0	58.1300 000000	0.01	0.1	EUR
226,00 3	DE000NG5 3UH7	500,000	0.32	57.5500 000000	3.5	5.0	7.5	20.0	0.0	57.5500 000000	0.01	0.1	EUR
226,00 4	DE000NG5 3UJ3	500,000	0.37	56.9800 000000	3.5	5.0	7.5	20.0	0.0	56.9800 000000	0.01	0.1	EUR
226,00 5	DE000NG5 3UK1	500,000	0.43	56.4100 000000	3.5	5.0	7.5	20.0	0.0	56.4100 000000	0.01	0.1	EUR
226,00 6	DE000NG5 3UL9	500,000	0.49	55.8500 000000	3.5	5.0	7.5	20.0	0.0	55.8500 000000	0.01	0.1	EUR
226,00 7	DE000NG5 3UM7	500,000	0.54	55.2900 000000	3.5	5.0	7.5	20.0	0.0	55.2900 000000	0.01	0.1	EUR
226,00 8	DE000NG5 3UN5	500,000	0.6	54.7400 000000	3.5	5.0	7.5	20.0	0.0	54.7400 000000	0.01	0.1	EUR

226,00	DE000NG5	500,000	0.65	54.1900	3.5	5.0	7.5	20.0	0.0	54.1900	0.01	0.1	EUR
9	3UP0	300,000	0.03	000000	3.3	3.0	7.3	20.0	0.0	000000	0.01	0.1	EUK
226,01 0	DE000NG5 3UQ8	500,000	0.71	53.6500 000000	3.5	5.0	7.5	20.0	0.0	53.6500 000000	0.01	0.1	EUR
226,01 1	DE000NG5 3UR6	500,000	0.76	53.1100 000000	3.5	5.0	7.5	20.0	0.0	53.1100 000000	0.01	0.1	EUR
226,01	DE000NG5 3US4	500,000	0.08	35.4300 000000	3.5	5.0	7.5	20.0	0.0	35.4300 000000	0.01	0.1	EUR
226,01	DE000NG5 3UT2	500,000	0.11	35.0700 000000	3.5	5.0	7.5	20.0	0.0	35.0700 000000	0.01	0.1	EUR
226,01 4	DE000NG5 3UU0	500,000	0.15	34.7200 000000	3.5	5.0	7.5	20.0	0.0	34.7200 000000	0.01	0.1	EUR
226,01	DE000NG5 3UV8	500,000	0.09	63.3380 000000	3.5	5.0	5.0	20.0	0.0	63.3380 000000	0.001	0.1	EUR
226,01	DE000NG5 3UW6	500,000	0.12	63.0220 000000	3.5	5.0	5.0	20.0	0.0	63.0220 000000	0.001	0.1	EUR
226,01 7	DE000NG5 3UX4	500,000	0.15	62.7080 000000	3.5	5.0	5.0	20.0	0.0	62.7080 000000	0.001	0.1	EUR
226,01	DE000NG5 3UY2	500,000	0.18	62.3960 000000	3.5	5.0	5.0	20.0	0.0	62.3960 000000	0.001	0.1	EUR
226,01 9	DE000NG5 3UZ9	500,000	0.21	62.0850 000000	3.5	5.0	5.0	20.0	0.0	62.0850 000000	0.001	0.1	EUR
226,02	DE000NG5 3U09	500,000	0.25	61.7760 000000	3.5	5.0	5.0	20.0	0.0	61.7760 000000	0.001	0.1	EUR
226,02 1	DE000NG5 3U17	500,000	0.28	61.4680 000000	3.5	5.0	5.0	20.0	0.0	61.4680 000000	0.001	0.1	EUR
226,02 2	DE000NG5 3U25	500,000	0.31	61.1620 000000	3.5	5.0	5.0	20.0	0.0	61.1620 000000	0.001	0.1	EUR
226,02	DE000NG5 3U33	500,000	0.34	60.8570 000000	3.5	5.0	5.0	20.0	0.0	60.8570 000000	0.001	0.1	EUR
226,02 4	DE000NG5 3U41	500,000	0.37	60.5540 000000	3.5	5.0	5.0	20.0	0.0	60.5540 000000	0.001	0.1	EUR
226,02 5	DE000NG5 3U58	500,000	0.4	60.2520 000000	3.5	5.0	5.0	20.0	0.0	60.2520 000000	0.001	0.1	EUR
226,02 6	DE000NG5 3U66	500,000	0.43	59.9520 000000	3.5	5.0	5.0	20.0	0.0	59.9520 000000	0.001	0.1	EUR
226,02 7	DE000NG5 3U74	500,000	0.46	59.6530 000000	3.5	5.0	5.0	20.0	0.0	59.6530 000000	0.001	0.1	EUR
226,02 8	DE000NG5 3U82	1,000,000	0.16	9.86500 00000	3.5	5.0	7.5	20.0	0.0	9.86500 00000	0.001	1.0	EUR
226,02 9	DE000NG5 3U90	1,000,000	0.21	9.81500 00000	3.5	5.0	7.5	20.0	0.0	9.81500 00000	0.001	1.0	EUR
226,03 0	DE000NG5 3VA0	1,000,000	0.25	9.76600 00000	3.5	5.0	7.5	20.0	0.0	9.76600 00000	0.001	1.0	EUR
226,03 1	DE000NG5 3VB8	1,000,000	0.3	9.71700 00000	3.5	5.0	7.5	20.0	0.0	9.71700 00000	0.001	1.0	EUR
226,03 2	DE000NG5 3VC6	1,000,000	0.35	9.66800 00000	3.5	5.0	7.5	20.0	0.0	9.66800 00000	0.001	1.0	EUR
226,03 3	DE000NG5 3VD4	1,000,000	0.4	9.61900 00000	3.5	5.0	7.5	20.0	0.0	9.61900 00000	0.001	1.0	EUR
226,03 4	DE000NG5 3VE2	1,000,000	0.02	21.2160 000000	3.5	5.0	7.5	20.0	0.0	21.2160 000000	0.001	0.1	EUR
226,03 5	DE000NG5 3VF9	1,000,000	0.04	21.0050 000000	3.5	5.0	7.5	20.0	0.0	21.0050 000000	0.001	0.1	EUR
226,03 6	DE000NG5 3VG7	1,000,000	0.06	20.7970 000000	3.5	5.0	7.5	20.0	0.0	20.7970 000000	0.001	0.1	EUR
226,03 7	DE000NG5 3VH5	1,000,000	0.08	20.5910 000000	3.5	5.0	7.5	20.0	0.0	20.5910 000000	0.001	0.1	EUR

226,03 8	DE000NG5 3VJ1	1,000,000	0.11	20.3870 000000	3.5	5.0	7.5	20.0	0.0	20.3870	0.001	0.1	EUR
226,03 9	DE000NG5 3VK9	500,000	1.77	269.230 000000 0	3.5	5.0	5.0	20.0	0.0	269.230 000000 0	0.01	0.1	EUR
226,04 0	DE000NG5 3VL7	500,000	2.03	266.560 000000 0	3.5	5.0	5.0	20.0	0.0	266.560 000000 0	0.01	0.1	EUR
226,04 1	DE000NG5 3VM5	500,000	2.3	263.920 000000 0	3.5	5.0	5.0	20.0	0.0	263.920 000000 0	0.01	0.1	EUR
226,04	DE000NG5 3VN3	500,000	2.56	261.300 000000 0	3.5	5.0	5.0	20.0	0.0	261.300 000000 0	0.01	0.1	EUR
226,04	DE000NG5 3VP8	500,000	2.82	258.710 000000 0	3.5	5.0	5.0	20.0	0.0	258.710 000000 0	0.01	0.1	EUR
226,04 4	DE000NG5 3VQ6	500,000	3.08	256.140 000000 0	3.5	5.0	5.0	20.0	0.0	256.140 000000 0	0.01	0.1	EUR
226,04	DE000NG5 3VR4	500,000	3.33	253.600 000000 0	3.5	5.0	5.0	20.0	0.0	253.600 000000 0	0.01	0.1	EUR
226,04	DE000NG5 3VS2	500,000	3.58	251.080 000000 0	3.5	5.0	5.0	20.0	0.0	251.080 000000 0	0.01	0.1	EUR
226,04 7	DE000NG5 3VT0	500,000	3.83	248.590 000000 0	3.5	5.0	5.0	20.0	0.0	248.590 000000 0	0.01	0.1	EUR
226,04 8	DE000NG5 3VU8	500,000	4.08	246.120 000000 0	3.5	5.0	5.0	20.0	0.0	246.120 000000 0	0.01	0.1	EUR
226,04 9	DE000NG5 3VV6	500,000	4.32	243.680 000000 0	3.5	5.0	5.0	20.0	0.0	243.680 000000 0	0.01	0.1	EUR
226,05 0	DE000NG5 3VW4	500,000	4.56	241.260 000000 0	3.5	5.0	5.0	20.0	0.0	241.260 000000 0	0.01	0.1	EUR
226,05 1	DE000NG5 3VX2	500,000	4.8	238.870 000000 0	3.5	5.0	5.0	20.0	0.0	238.870 000000 0	0.01	0.1	EUR
226,05 2	DE000NG5 3VY0	500,000	0.32	27.4900 000000	3.5	5.0	7.5	20.0	0.0	27.4900 000000	0.01	1.0	EUR
226,05	DE000NG5 3VZ7	500,000	0.59	27.2100 000000	3.5	5.0	7.5	20.0	0.0	27.2100 000000	0.01	1.0	EUR
226,05 4	DE000NG5 3V08	500,000	0.86	26.9400 000000	3.5	5.0	7.5	20.0	0.0	26.9400 000000	0.01	1.0	EUR
226,05 5	DE000NG5 3V16	500,000	1.14	26.6700 000000	3.5	5.0	7.5	20.0	0.0	26.6700 000000	0.01	1.0	EUR
226,05 6	DE000NG5 3V24	500,000	1.41	26.4000 000000	3.5	5.0	7.5	20.0	0.0	26.4000 000000	0.01	1.0	EUR
226,05	DE000NG5 3V32	500,000	1.67	26.1300 000000	3.5	5.0	7.5	20.0	0.0	26.1300 000000	0.01	1.0	EUR
226,05 8	DE000NG5 3V40	500,000	1.93	25.8700 000000	3.5	5.0	7.5	20.0	0.0	25.8700 000000	0.01	1.0	EUR
226,05 9	DE000NG5 3V57	500,000	2.2	25.6100 000000	3.5	5.0	7.5	20.0	0.0	25.6100 000000	0.01	1.0	EUR
226,06 0	DE000NG5 3V65	500,000	2.46	25.3500 000000	3.5	5.0	7.5	20.0	0.0	25.3500 000000	0.01	1.0	EUR

226,06 1	DE000NG5 3V73	500,000	2.72	25.0900 000000	3.5	5.0	7.5	20.0	0.0	25.0900 000000	0.01	1.0	EUR
226,06 2	DE000NG5 3V81	500,000	0.08	104.088 000000 0	3.5	5.0	7.5	20.0	0.0	104.090 000000 0	0.01	0.1	EUR
226,06	DE000NG5 3V99	500,000	0.14	103.570 000000 0	3.5	5.0	7.5	20.0	0.0	103.570 000000 0	0.01	0.1	EUR
226,06 4	DE000NG5 3WA8	500,000	0.19	103.054 000000 0	3.5	5.0	7.5	20.0	0.0	103.060 000000 0	0.01	0.1	EUR
226,06 5	DE000NG5 3WB6	500,000	0.24	102.541 000000 0	3.5	5.0	7.5	20.0	0.0	102.550 000000 0	0.01	0.1	EUR
226,06 6	DE000NG5 3WC4	500,000	0.29	102.030 000000 0	3.5	5.0	7.5	20.0	0.0	102.030 000000 0	0.01	0.1	EUR
226,06 7	DE000NG5 3WD2	500,000	0.34	101.522 000000 0	3.5	5.0	7.5	20.0	0.0	101.530 000000 0	0.01	0.1	EUR
226,06 8	DE000NG5 3WE0	500,000	0.39	101.016 000000 0	3.5	5.0	7.5	20.0	0.0	101.020 000000 0	0.01	0.1	EUR
226,06 9	DE000NG5 3WF7	500,000	0.44	100.513 000000 0	3.5	5.0	7.5	20.0	0.0	100.520 000000 0	0.01	0.1	EUR
226,07 0	DE000NG5 3WG5	500,000	0.49	100.012 000000 0	3.5	5.0	7.5	20.0	0.0	100.020 000000 0	0.01	0.1	EUR
226,07 1	DE000NG5 3WH3	500,000	0.54	99.5140 000000	3.5	5.0	7.5	20.0	0.0	99.5200 000000	0.01	0.1	EUR
226,07 2	DE000NG5 3WJ9	500,000	0.59	99.0180 000000	3.5	5.0	7.5	20.0	0.0	99.0200 000000	0.01	0.1	EUR
226,07	DE000NG5 3WK7	500,000	0.64	98.5250 000000	3.5	5.0	7.5	20.0	0.0	98.5300 000000	0.01	0.1	EUR
226,07 4	DE000NG5 3WL5	500,000	0.69	98.0340 000000	3.5	5.0	7.5	20.0	0.0	98.0400 000000	0.01	0.1	EUR
226,07 5	DE000NG5 3WM3	500,000	0.74	97.5460 000000	3.5	5.0	7.5	20.0	0.0	97.5500 000000	0.01	0.1	EUR
226,07	DE000NG5 3WN1	500,000	0.35	118.010 000000 0	3.5	3.5	5.0	20.0	0.0	118.010 000000 0	0.01	0.1	EUR
226,07 7	DE000NG5 3WP6	500,000	0.41	117.420 000000 0	3.5	3.5	5.0	20.0	0.0	117.420 000000 0	0.01	0.1	EUR
226,07 8	DE000NG5 3WQ4	500,000	0.47	116.830 000000 0	3.5	3.5	5.0	20.0	0.0	116.830 000000 0	0.01	0.1	EUR
226,07 9	DE000NG5 3WR2	500,000	0.53	116.240 000000 0	3.5	3.5	5.0	20.0	0.0	116.240 000000 0	0.01	0.1	EUR
226,08 0	DE000NG5 3WS0	500,000	0.58	115.660 000000 0	3.5	3.5	5.0	20.0	0.0	115.660 000000 0	0.01	0.1	EUR
226,08 1	DE000NG5 3WT8	500,000	0.64	115.080 000000 0	3.5	3.5	5.0	20.0	0.0	115.080 000000 0	0.01	0.1	EUR
226,08 2	DE000NG5 3WU6	500,000	0.7	114.500 000000 0	3.5	3.5	5.0	20.0	0.0	114.500 000000 0	0.01	0.1	EUR

226,08	DE000NG5	500,000	0.76	113.930	3.5	3.5	5.0	20.0	0.0	113.930	0.01	0.1	EUR
3	3WV4			000000						000000		1	
				0						0			

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
225,950	DE000NG53SY6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,951	DE000NG53SZ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,952	DE000NG53S03	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,953	DE000NG53S11	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,954	DE000NG53S29	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		(Bloomberg code: ADS GY				Conditions
		<equity>)</equity>				
225,955	DE000NG53S37	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,956	DE000NG53S45	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,957	DE000NG53S52	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,958	DE000NG53S60	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,959	DE000NG53S78	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,960	DE000NG53S86	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,961	DE000NG53S94	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: ALV GY				Conditions
		<equity>)</equity>				
225,962	DE000NG53TA4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,963	DE000NG53TB2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,964	DE000NG53TC0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,965	DE000NG53TD8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,966	DE000NG53TE6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,967	DE000NG53TF3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,968	DE000NG53TG1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,969	DE000NG53TH9	Ordinary Shares issued by the	Barrick Gold	New York Stock	Not	As

225,970	DE000NG53TJ5	Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084)</equity>	Corp  Barrick Gold Corp	Exchange  New York Stock Exchange	Applicable  Not Applicable	specified in the Index Certificate Conditions  As specified in the Index Certificate
225,971	DE000NG53TK3	(Bloomberg code: GOLD US <equity>) Ordinary Shares</equity>	Barrick Gold	New York Stock	Not	Conditions As
		issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg code: GOLD US <equity>)</equity>	Corp	Exchange	Applicable	specified in the Index Certificate Conditions
225,972	DE000NG53TL1	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
225,973	DE000NG53TM 9	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
225,974	DE000NG53TN7	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
225,975	DE000NG53TP2	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
225,976	DE000NG53TQ0	Ordinary Shares issued by the Share Issuer (ISIN code: CA0679011084) (Bloomberg	Barrick Gold Corp	New York Stock Exchange	Not Applicable	As specified in the Index Certificate

		code: GOLD US				Conditions
		<equity>)</equity>				
225,977	DE000NG53TR8	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
225,978	DE000NG53TS6	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
225,979	DE000NG53TT4	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
225,980	DE000NG53TU2	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
225,981	DE000NG53TV0	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
225,982	DE000NG53TW 8	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
225,983	DE000NG53TX6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111) (Bloomberg code: BAS GY <equity>)</equity>	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,984	DE000NG53TY4	Ordinary Shares issued by the	BASF SE	Deutsche Börse, Exchange	Not	As

225,985	DE000NG53TZ1	Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY</equity>	BASF SE	Electronic Trading (Xetra)  Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable  Not Applicable	specified in the Index Certificate Conditions  As specified in the Index Certificate Conditions
225,986	DE000NG53T02	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY <equity>)</equity></equity></pre>	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,987	DE000NG53T10	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111) (Bloomberg code: BAS GY <equity>)</equity>	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,988	DE000NG53T28	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY < Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,989	DE000NG53T36	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY < Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,990	DE000NG53T44	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY < Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,991	DE000NG53T51	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 )(Bloomberg	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: BAYN				Conditions
		GY <equity>)</equity>				
225,992	DE000NG53T69	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY < Equity >)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,993	DE000NG53T77	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
225,994	DE000NG53T85	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
225,995	DE000NG53T93	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
225,996	DE000NG53UA 2	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
225,997	DE000NG53UB 0	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
225,998	DE000NG53UC 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
225,999	DE000NG53UD	Ordinary Shares issued by the	Commerzbank	Deutsche Börse, Exchange	Not	As

	6	Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity>	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
226,000	DE000NG53UE4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,001	DE000NG53UF1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,002	DE000NG53UG 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,003	DE000NG53UH 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,004	DE000NG53UJ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,005	DE000NG53UK	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,006	DE000NG53UL9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: CON GR			1	Conditions
		<equity>)</equity>				
226,007	DE000NG53UM 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,008	DE000NG53UN 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,009	DE000NG53UP0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,010	DE000NG53UQ 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,011	DE000NG53UR	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,012	DE000NG53US4	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
226,013	DE000NG53UT2	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
226,014	DE000NG53UU	Ordinary Shares issued by the	Covestro AG	Deutsche Börse, Exchange	Not	As

	0	Share Issuer		Electronic Trading	Applicable	specified
		(ISIN code: DE0006062144) (Bloomberg code: 1COV GY		(Xetra)		in the Index Certificate Conditions
226.015	DE000NG53UV	<equity>)</equity>	Mercedes-Benz	Danta da Dia	Not	Δ -
226,015	8 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable	As specified in the Index Certificate Conditions
226,016	DE000NG53UW 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,017	DE000NG53UX 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,018	DE000NG53UY 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,019	DE000NG53UZ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,020	DE000NG53U09	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,021	DE000NG53U17	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: MBG GY				Conditions
		<equity>)</equity>				
226,022	DE000NG53U25	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,023	DE000NG53U33	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,024	DE000NG53U41	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,025	DE000NG53U58	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,026	DE000NG53U66	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,027	DE000NG53U74	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,028	DE000NG53U82	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
226,029	DE000NG53U90	Ordinary Shares issued by the	Deutsche Bank	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
226,030	DE000NG53VA 0	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
226,031	DE000NG53VB 8	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
226,032	DE000NG53VC 6	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
226,033	DE000NG53VD 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
226,034	DE000NG53VE2	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
226,035	DE000NG53VF9	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
226,036	DE000NG53VG 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888 ) (Bloomberg	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: SDF GY				Conditions
		<equity>)</equity>				
226,037	DE000NG53VH 5	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
226,038	DE000NG53VJ1	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
226,039	DE000NG53VK 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,040	DE000NG53VL7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,041	DE000NG53VM 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,042	DE000NG53VN 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,043	DE000NG53VP8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,044	DE000NG53VQ	Ordinary Shares issued by the	Muenchener Rueckversicheru	Deutsche Börse, Exchange	Not	As

	6	Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	ngs AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
226,045	DE000NG53VR 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity >)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,046	DE000NG53VS2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,047	DE000NG53VT0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,048	DE000NG53VU 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,049	DE000NG53VV 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,050	DE000NG53VW 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg code: MUV2 GY < Equity>)	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,051	DE000NG53VX 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008430026) (Bloomberg	Muenchener Rueckversicheru ngs AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: MUV2				Conditions
		GY <equity>)</equity>	<u> </u>			
226,052	DE000NG53VY 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,053	DE000NG53VZ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,054	DE000NG53V08	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,055	DE000NG53V16	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,056	DE000NG53V24	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,057	DE000NG53V32	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,058	DE000NG53V40	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,059	DE000NG53V57	Ordinary Shares issued by the	Salzgitter AG	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
226,060	DE000NG53V65	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,061	DE000NG53V73	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,062	DE000NG53V81	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,063	DE000NG53V99	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,064	DE000NG53WA 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,065	DE000NG53WB 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,066	DE000NG53WC 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: SAP GY	1			Conditions
		<equity>)</equity>				
226,067	DE000NG53WD 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,068	DE000NG53WE 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,069	DE000NG53WF 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,070	DE000NG53WG 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,071	DE000NG53WH 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,072	DE000NG53WJ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,073	DE000NG53WK 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,074	DE000NG53WL	Ordinary Shares issued by the	SAP SE	Deutsche Börse, Exchange	Not	As

224 075	5	Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	GARGE	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
226,075	DE000NG53WM 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,076	DE000NG53WN 1	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
226,077	DE000NG53WP 6	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
226,078	DE000NG53WQ 4	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
226,079	DE000NG53WR 2	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
226,080	DE000NG53WS 0	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
226,081	DE000NG53WT 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

			code: SIE GY					Conditions
			<equity>)</equity>					
226,0		DE000NG53WU 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens		Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
226,0	83	DE000NG53WV 4	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
26	Cur	rency Certificate F	Provisions		Not App	plicable		
	ı				!			
27	Com	nmodity Certificate	e Provisions		Not App	blicable		
28	Fund Certificate Provisions			Not App	1111.			

Not Applicable

Not Applicable

Not Applicable

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

**Government Bond Certificate Provisions** 

**Other Bond Certificate Provisions** 

**Index Futures Certificate Provisions** 

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#### PART B - OTHER INFORMATION

#### 1 LISTING

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

#### 2 RATINGS

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

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

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

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

#### 5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
BASF 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: BAS 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>
Commerzbank 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: CBK GY <equity>)</equity>
SAP 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: SAP 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>
Salzgitter 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: SZG GY <equity>)</equity>
Bayer 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: BAYN 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>
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>
Mercedes-Benz Group 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: MBG GY <equity>)</equity>
Allianz 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: ALV GY <equity>)</equity>
Adidas 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: ADS GY <equity>)</equity>
Continental 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: CON GR <equity>)</equity>
Muenchener Rueckversicherungs 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: MUV2 GY <equity>)</equity>

## 6 POST-ISSUANCE INFORMATION

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

## 7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NG53SY6	Not Applicable	NG53SY
DE000NG53SZ3	Not Applicable	NG53SZ
DE000NG53S03	Not Applicable	NG53S0
DE000NG53S11	Not Applicable	NG53S1
DE000NG53S29	Not Applicable	NG53S2
DE000NG53S37	Not Applicable	NG53S3
DE000NG53S45	Not Applicable	NG53S4
DE000NG53S52	Not Applicable	NG53S5
DE000NG53S60	Not Applicable	NG53S6
DE000NG53S78	Not Applicable	NG53S7
DE000NG53S86	Not Applicable	NG53S8
DE000NG53S94	Not Applicable	NG53S9
DE000NG53TA4	Not Applicable	NG53TA
DE000NG53TB2	Not Applicable	NG53TB
DE000NG53TC0	Not Applicable	NG53TC
DE000NG53TD8	Not Applicable	NG53TD
DE000NG53TE6	Not Applicable	NG53TE
DE000NG53TF3	Not Applicable	NG53TF
DE000NG53TG1	Not Applicable	NG53TG
DE000NG53TH9	Not Applicable	NG53TH
DE000NG53TJ5	Not Applicable	NG53TJ
DE000NG53TK3	Not Applicable	NG53TK
DE000NG53TL1	Not Applicable	NG53TL
DE000NG53TM9	Not Applicable	NG53TM
DE000NG53TN7	Not Applicable	NG53TN
DE000NG53TP2	Not Applicable	NG53TP
DE000NG53TQ0	Not Applicable	NG53TQ
DE000NG53TR8	Not Applicable	NG53TR
DE000NG53TS6	Not Applicable	NG53TS
DE000NG53TT4	Not Applicable	NG53TT
DE000NG53TU2	Not Applicable	NG53TU
DE000NG53TV0	Not Applicable	NG53TV
DE000NG53TW8	Not Applicable	NG53TW
DE000NG53TX6	Not Applicable	NG53TX
DE000NG53TY4	Not Applicable	NG53TY
DE000NG53TZ1	Not Applicable	NG53TZ

DE000NG53T02	Not Applicable	NG53T0
DE000NG53T10	Not Applicable	NG53T1
DE000NG53T28	Not Applicable	NG53T2
DE000NG53T36	Not Applicable	NG53T3
DE000NG53T44	Not Applicable	NG53T4
DE000NG53T51	Not Applicable	NG53T5
DE000NG53T69	Not Applicable	NG53T6
DE000NG53T77	Not Applicable	NG53T7
DE000NG53T85	Not Applicable	NG53T8
DE000NG53T93	Not Applicable	NG53T9
DE000NG53UA2	Not Applicable	NG53UA
DE000NG53UB0	Not Applicable	NG53UB
DE000NG53UC8	Not Applicable	NG53UC
DE000NG53UD6	Not Applicable	NG53UD
DE000NG53UE4	Not Applicable	NG53UE
DE000NG53UF1	Not Applicable	NG53UF
DE000NG53UG9	Not Applicable	NG53UG
DE000NG53UH7	Not Applicable	NG53UH
DE000NG53UJ3	Not Applicable	NG53UJ
DE000NG53UK1	Not Applicable	NG53UK
DE000NG53UL9	Not Applicable	NG53UL
DE000NG53UM7	Not Applicable	NG53UM
DE000NG53UN5	Not Applicable	
DE000NG53UP0	Not Applicable	NG53UN NG53UP
DE000NG53UQ8	Not Applicable  Not Applicable	
DE000NG53UR6	Not Applicable  Not Applicable	NG53UQ
DE000NG53US4	Not Applicable  Not Applicable	NG53UR
DE000NG53UT2	Not Applicable  Not Applicable	NG53US
DE000NG53UU0	Not Applicable  Not Applicable	NG53UT
DE000NG53UV8	Not Applicable  Not Applicable	NG53UU
DE000NG53UW6		NG53UV
DE000NG53UX4	Not Applicable	NG53UW
DE000NG53UX4  DE000NG53UY2	Not Applicable	NG53UX
DE000NG53UZ9	Not Applicable	NG53UY
DE000NG53U29 DE000NG53U09	Not Applicable	NG53UZ
	Not Applicable	NG53U0
DE000NG53U17	Not Applicable	NG53U1
DE000NG53U25	Not Applicable	NG53U2
DE000NG53U33	Not Applicable	NG53U3
DE000NG53U41	Not Applicable	NG53U4
DE000NG53U58	Not Applicable	NG53U5
DE000NG53U66	Not Applicable	NG53U6
DE000NG53U74	Not Applicable	NG53U7
DE000NG53U82	Not Applicable	NG53U8
DE000NG53U90	Not Applicable	NG53U9
DE000NG53VA0	Not Applicable	NG53VA
DE000NG53VB8	Not Applicable	NG53VB
DE000NG53VC6	Not Applicable	NG53VC
DE000NG53VD4	Not Applicable	NG53VD
DE000NG53VE2	Not Applicable	NG53VE
DE000NG53VF9	Not Applicable	NG53VF
DE000NG53VG7	Not Applicable	NG53VG
DE000NG53VH5	Not Applicable	NG53VH

DE000NG53VJ1	Not Applicable	NG53VJ
DE000NG53VK9	Not Applicable	NG53VK
DE000NG53VL7	Not Applicable	NG53VL
DE000NG53VM5	Not Applicable	NG53VM
DE000NG53VN3	Not Applicable	NG53VN
DE000NG53VP8	Not Applicable	NG53VP
DE000NG53VQ6	Not Applicable	NG53VQ
DE000NG53VR4	Not Applicable	NG53VR
DE000NG53VS2	Not Applicable	NG53VS
DE000NG53VT0	Not Applicable	NG53VT
DE000NG53VU8	Not Applicable	NG53VU
DE000NG53VV6	Not Applicable	NG53VV
DE000NG53VW4	Not Applicable	NG53VW
DE000NG53VX2	Not Applicable	NG53VX
DE000NG53VY0	Not Applicable	NG53VY
DE000NG53VZ7	Not Applicable	NG53VZ
DE000NG53V08	Not Applicable	NG53V0
DE000NG53V16	Not Applicable	NG53V1
DE000NG53V24	Not Applicable	NG53V2
DE000NG53V32	Not Applicable	NG53V3
DE000NG53V40	Not Applicable	NG53V4
DE000NG53V57	Not Applicable	NG53V5
DE000NG53V65	Not Applicable	NG53V6
DE000NG53V73	Not Applicable	NG53V7
DE000NG53V81	Not Applicable	NG53V8
DE000NG53V99	Not Applicable	NG53V9
DE000NG53WA8	Not Applicable	NG53WA
DE000NG53WB6	Not Applicable	NG53WB
DE000NG53WC4	Not Applicable	NG53WC
DE000NG53WD2	Not Applicable	NG53WD
DE000NG53WE0	Not Applicable	NG53WE
DE000NG53WF7	Not Applicable	NG53WF
DE000NG53WG5	Not Applicable	NG53WG
DE000NG53WH3	Not Applicable	NG53WH
DE000NG53WJ9	Not Applicable	NG53WJ
DE000NG53WK7	Not Applicable	NG53WK
DE000NG53WL5	Not Applicable	NG53WL
DE000NG53WM3	Not Applicable	NG53WM
DE000NG53WN1	Not Applicable	NG53WN
DE000NG53WP6	Not Applicable	NG53WP
DE000NG53WQ4	Not Applicable	NG53WQ
DE000NG53WR2	Not Applicable	NG53WR
DE000NG53WS0	Not Applicable	NG53WS
DE000NG53WT8	Not Applicable	NG53WT
DE000NG53WU6	Not Applicable	NG53WU
DE000NG53WV4	Not Applicable	NG53WV

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