# 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
321,796	NG8JPY	DE000NG8JPY8	1,000,000	ING Long Share Open End Turbo Certificate
321,797	NG8JPZ	DE000NG8JPZ5	1,000,000	ING Long Share Open End Turbo Certificate
321,798	NG8JP0	DE000NG8JP09	1,000,000	ING Long Share Open End Turbo Certificate
321,799	NG8JP1	DE000NG8JP17	1,000,000	ING Long Share Open End Turbo Certificate
321,800	NG8JP2	DE000NG8JP25	1,000,000	ING Long Share Open End Turbo Certificate
321,801	NG8JP3	DE000NG8JP33	1,000,000	ING Long Share Open End Turbo Certificate
321,802	NG8JP4	DE000NG8JP41	1,000,000	ING Long Share Open End Turbo Certificate
321,803	NG8JP5	DE000NG8JP58	1,000,000	ING Long Share Open End Turbo Certificate
321,804	NG8JP6	DE000NG8JP66	1,000,000	ING Long Share Open End Turbo Certificate
321,805	NG8JP7	DE000NG8JP74	1,000,000	ING Long Share Open End Turbo Certificate
321,806	NG8JP8	DE000NG8JP82	2,000,000	ING Long Share Open End Turbo Certificate
321,807	NG8JP9	DE000NG8JP90	1,000,000	ING Long Share Open End Turbo Certificate
321,808	NG8JQA	DE000NG8JQA6	1,000,000	ING Long Share Open End Turbo Certificate
321,809	NG8JQB	DE000NG8JQB4	1,000,000	ING Long Share Open End Turbo Certificate
321,810	NG8JQC	DE000NG8JQC2	1,000,000	ING Long Share Open End Turbo Certificate
321,811	NG8JQD	DE000NG8JQD0	500,000	ING Long Share Open End Turbo Certificate
321,812	NG8JQE	DE000NG8JQE8	500,000	ING Long Share Open End Turbo Certificate
321,813	NG8JQF	DE000NG8JQF5	500,000	ING Long Share Open End Turbo Certificate
321,814	NG8JQG	DE000NG8JQG3	500,000	ING Long Share Open End Turbo Certificate
321,815	NG8JQH	DE000NG8JQH1	500,000	ING Long Share Open End Turbo Certificate
321,816	NG8JQJ	DE000NG8JQJ7	500,000	ING Long Share Open End Turbo Certificate
321,817	NG8JQK	DE000NG8JQK5	500,000	ING Long Share Open End Turbo Certificate
321,818	NG8JQL	DE000NG8JQL3	500,000	ING Long Share Open End Turbo

				Certificate
321,819	NG8JQM	DE000NG8JQM1	500,000	ING Long Share Open End Turbo
				Certificate
321,820	NG8JQN	DE000NG8JQN9	500,000	ING Long Share Open End Turbo
				Certificate
321,821	NG8JQP	DE000NG8JQP4	500,000	ING Long Share Open End Turbo
				Certificate
321,822	NG8JQQ	DE000NG8JQQ2	500,000	ING Long Share Open End Turbo
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321,823	NG8JQR	DE000NG8JQR0	500,000	ING Long Share Open End Turbo
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321,824	NG8JQS	DE000NG8JQS8	500,000	ING Long Share Open End Turbo
,-				Certificate
321,825	NG8JQT	DE000NG8JQT6	500,000	ING Long Share Open End Turbo
,				Certificate
321,826	NG8JQU	DE000NG8JQU4	1,000,000	ING Long Share Open End Turbo
321,020			1,000,000	Certificate  Certificate
321,827	NG8JQV	DE000NG8JQV2	1,000,000	ING Long Share Open End Turbo
321,027	1,000,0	BEOUGHGOVQ	1,000,000	Certificate  Certificate
321,828	NG8JQW	DE000NG8JQW0	1,000,000	ING Long Share Open End Turbo
321,020	1,000,0,1	BEOUGHGOVQ	1,000,000	Certificate  Certificate
321,829	NG8JQX	DE000NG8JQX8	1,000,000	ING Long Share Open End Turbo
321,027	11,000 Q11	BEOUGHGOVQIIO	1,000,000	Certificate
321,830	NG8JQY	DE000NG8JQY6	1,000,000	ING Long Share Open End Turbo
321,830	11003Q1	DECOUNTEDING	1,000,000	Certificate
321,831	NG8JQZ	DE000NG8JQZ3	1,000,000	ING Long Share Open End Turbo
321,831	NG6JQZ	DE000NG03QZ3	1,000,000	Certificate
321,832	NG8JQ0	DE000NG8JQ08	1,000,000	ING Long Share Open End Turbo
321,832	11003Q0	DE00011G03Q00	1,000,000	Certificate  Certificate
221 022	NG8JQ1	DE000NG8JQ16	1,000,000	ING Long Share Open End Turbo
321,833	110001Q1	DE000MG03Q10	1,000,000	Certificate  Certificate
221 924	NG8JQ2	DE000NG8JQ24	1 000 000	
321,834	11063Q2	DE000NG03Q24	1,000,000	ING Long Share Open End Turbo Certificate
221 925	NG8JQ3	DE000NG8JQ32	1,000,000	
321,835	NGoJQS	DE000NG63Q52	1,000,000	ING Long Share Open End Turbo
221.926	NCSIO	DE000NC91040	1,000,000	Certificate
321,836	NG8JQ4	DE000NG8JQ40	1,000,000	ING Long Share Open End Turbo
221 027	NG8JQ5	DE000NG8JQ57	1,000,000	Certificate
321,837	NGOJQS	DE000NG8JQ37	1,000,000	ING Long Share Open End Turbo
221 020	NG8JQ6	DE000NG8JQ65	1,000,000	Certificate
321,838	NG9JQ0	DEUUUNG8JQ03	1,000,000	ING Long Share Open End Turbo
221 020	NC9IO7	DE000NG91072	1,000,000	Certificate
321,839	NG8JQ7	DE000NG8JQ73	1,000,000	ING Long Share Open End Turbo
221.040	NCOLOO	DE000MG01001	1,000,000	Certificate
321,840	NG8JQ8	DE000NG8JQ81	1,000,000	ING Long Share Open End Turbo
221 011	NIGOTOO	DE000MG01000	1	Certificate
321,841	NG8JQ9	DE000NG8JQ99	1,000,000	ING Long Share Open End Turbo
221 245	NICOID 4	DE000MG0B 4.4	1.000.000	Certificate
321,842	NG8JRA	DE000NG8JRA4	1,000,000	ING Long Share Open End Turbo
221 245	NCOIDD	DE000MG0BB2	1,000,000	Certificate
321,843	NG8JRB	DE000NG8JRB2	1,000,000	ING Long Share Open End Turbo
	NOOTE ~	DEGGG TOO TO	1.000.000	Certificate
321,844	NG8JRC	DE000NG8JRC0	1,000,000	ING Long Share Open End Turbo
	1100			Certificate
321,845	NG8JRD	DE000NG8JRD8	1,000,000	ING Long Share Open End Turbo
				Certificate
321,846	NG8JRE	DE000NG8JRE6	1,000,000	ING Long Share Open End Turbo

				Certificate
321,847	NG8JRF	DE000NG8JRF3	1,000,000	ING Long Share Open End Turbo
				Certificate
321,848	NG8JRG	DE000NG8JRG1	1,000,000	ING Long Share Open End Turbo
				Certificate
321,849	NG8JRH	DE000NG8JRH9	1,000,000	ING Long Share Open End Turbo
				Certificate
321,850	NG8JRJ	DE000NG8JRJ5	1,000,000	ING Long Share Open End Turbo
ĺ				Certificate
321,851	NG8JRK	DE000NG8JRK3	1,000,000	ING Long Share Open End Turbo
, , , ,			,,,,,,,,,	Certificate
321,852	NG8JRL	DE000NG8JRL1	1,000,000	ING Long Share Open End Turbo
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321,853	NG8JRM	DE000NG8JRM9	1,000,000	ING Long Share Open End Turbo
221,000			1,000,000	Certificate
321,854	NG8JRN	DE000NG8JRN7	500,000	ING Long Share Open End Turbo
321,031			200,000	Certificate  Certificate
321,855	NG8JRP	DE000NG8JRP2	500,000	ING Long Share Open End Turbo
321,033	1,00014	BEOUGH COURT	300,000	Certificate  Certificate
321,856	NG8JRQ	DE000NG8JRQ0	500,000	ING Long Share Open End Turbo
321,030	risound	BEOUGHGOING	300,000	Certificate  Certificate
321,857	NG8JRR	DE000NG8JRR8	500,000	ING Long Share Open End Turbo
321,037	rvoortat	BEOUGHUGONIA	300,000	Certificate
321,858	NG8JRS	DE000NG8JRS6	500,000	ING Long Share Open End Turbo
321,838	NGOJNS	DEOUGNOONSO	300,000	Certificate
321,859	NG8JRT	DE000NG8JRT4	500,000	ING Long Share Open End Turbo
321,039	NGOJKI	DLOUDINGOIRIT	300,000	Certificate
321,860	NG8JRU	DE000NG8JRU2	500,000	ING Long Share Open End Turbo
321,800	NGOJKO	DE000NG03R02	300,000	Certificate
321,861	NG8JRV	DE000NG8JRV0	500,000	ING Long Share Open End Turbo
321,801	NGOJKV	DEGOGLIGOTICA	300,000	Certificate
221.962	NG8JRW	DE000NG8JRW8	500,000	ING Long Share Open End Turbo
321,862	NGOJKW	DEGOGLIGOTICA	500,000	Certificate
221.962	NG8JRX	DE000NG8JRX6	500,000	
321,863	NGOJKA	DEUUUNGOJKAU	500,000	ING Long Share Open End Turbo
221.064	NG8JRY	DE000NG8JRY4	500,000	Certificate
321,864	NGOJKI	DEUUUNG8JR 14	500,000	ING Long Share Open End Turbo
221.065	NG8JRZ	DE000NG8JRZ1	500,000	Certificate
321,865	NGOJKZ	DEUUUNGSJKZI	500,000	ING Long Share Open End Turbo
221.066	NG8JR0	DE000NG8JR07	500,000	Certificate
321,866	NGoJKU	DE000NG8JR0/	500,000	ING Long Share Open End Turbo
221.077	NCOID 1	DE000NG9ID15	500,000	Certificate
321,867	NG8JR1	DE000NG8JR15	500,000	ING Long Share Open End Turbo
221.060	NGOIDA	DECOMMENDA	500,000	Certificate
321,868	NG8JR2	DE000NG8JR23	500,000	ING Long Share Open End Turbo
221 0 50	NGOIDA	DE000MG0ID31	• • • • • • •	Certificate
321,869	NG8JR3	DE000NG8JR31	2,000,000	ING Long Share Open End Turbo
221.075	NICOID 4	DE000MG0B40	1,000,000	Certificate
321,870	NG8JR4	DE000NG8JR49	1,000,000	ING Long Share Open End Turbo
221.27	NCOID 7	DE000MG0B56	1,000,000	Certificate
321,871	NG8JR5	DE000NG8JR56	1,000,000	ING Long Share Open End Turbo
221 221	NGOTE (	DEGGOVEGOVE	1.022.23	Certificate
321,872	NG8JR6	DE000NG8JR64	1,000,000	ING Long Share Open End Turbo
	1100			Certificate
321,873	NG8JR7	DE000NG8JR72	1,000,000	ING Long Share Open End Turbo
				Certificate
321,874	NG8JR8	DE000NG8JR80	1,000,000	ING Long Share Open End Turbo

				Certificate
321,875	NG8JR9	DE000NG8JR98	1,000,000	ING Long Share Open End Turbo
, , , , , ,			,,,,,,,,,	Certificate
321,876	NG8JSA	DE000NG8JSA2	1,000,000	ING Long Share Open End Turbo
			-,,	Certificate
321,877	NG8JSB	DE000NG8JSB0	1,000,000	ING Long Share Open End Turbo
221,077			1,000,000	Certificate
321,878	NG8JSC	DE000NG8JSC8	1,000,000	ING Long Share Open End Turbo
321,070			1,000,000	Certificate  Certificate
321,879	NG8JSD	DE000NG8JSD6	1,000,000	ING Long Share Open End Turbo
321,079			1,000,000	Certificate Certificate
321,880	NG8JSE	DE000NG8JSE4	1,000,000	ING Long Share Open End Turbo
221,000			1,000,000	Certificate
321,881	NG8JSF	DE000NG8JSF1	500,000	ING Long Share Open End Turbo
321,001			300,000	Certificate  Certificate
321,882	NG8JSG	DE000NG8JSG9	500,000	ING Long Share Open End Turbo
321,002	110000	BEOUGHCOOLS	300,000	Certificate  Certificate
321,883	NG8JSH	DE000NG8JSH7	500,000	ING Long Share Open End Turbo
321,003	11003511	DE00011G035117	300,000	Certificate
321,884	NG8JSJ	DE000NG8JSJ3	500,000	ING Long Share Open End Turbo
321,864	1100353	DE00011003535	300,000	Certificate
321,885	NG8JSK	DE000NG8JSK1	500,000	ING Long Share Open End Turbo
321,863	NGOJSIK	DE00011G035IC1	300,000	Certificate
321,886	NG8JSL	DE000NG8JSL9	500,000	ING Long Share Open End Turbo
321,000	NGOJSL	DEGOGGIGESES	300,000	Certificate  Certificate
221 007	NG8JSM	DE000NG8JSM7	500,000	
321,887	MOOJSM	DE000NG6JSW1/	500,000	ING Long Share Open End Turbo
221 000	NG8JSN	DE000NG8JSN5	500,000	Certificate
321,888	MOODEN	DEMONIQUENCE	500,000	ING Long Share Open End Turbo
221 000	NG8JSP	DE000MC01CD0	500,000	Certificate
321,889	NG8JSP	DE000NG8JSP0	500,000	ING Long Share Open End Turbo
221 000	NG8JSQ	DE000MC01C00	500,000	Certificate
321,890	NG818Q	DE000NG8JSQ8	500,000	ING Long Share Open End Turbo
221 001	NG8JSR	DE000MC01CD(	500.000	Certificate
321,891	NG8JSK	DE000NG8JSR6	500,000	ING Long Share Open End Turbo
221.002	NCOICC	DE000NG0IGG4	500.000	Certificate
321,892	NG8JSS	DE000NG8JSS4	500,000	ING Long Share Open End Turbo
221.002	NCOICT	DEGOONGOIGES	500,000	Certificate
321,893	NG8JST	DE000NG8JST2	500,000	ING Long Share Open End Turbo
	NGOIGH	DECONICOIGIO		Certificate
321,894	NG8JSU	DE000NG8JSU0	500,000	ING Long Share Open End Turbo
221.007	NGOIGH	DECONICOIONO		Certificate
321,895	NG8JSV	DE000NG8JSV8	500,000	ING Long Share Open End Turbo
	N. GOLGINI	DECOME		Certificate
321,896	NG8JSW	DE000NG8JSW6	500,000	ING Long Share Open End Turbo
				Certificate
321,897	NG8JSX	DE000NG8JSX4	1,000,000	ING Long Share Open End Turbo
				Certificate
321,898	NG8JSY	DE000NG8JSY2	1,000,000	ING Long Share Open End Turbo
				Certificate
321,899	NG8JSZ	DE000NG8JSZ9	500,000	ING Long Share Open End Turbo
				Certificate
321,900	NG8JS0	DE000NG8JS06	500,000	ING Long Share Open End Turbo
				Certificate
321,901	NG8JS1	DE000NG8JS14	500,000	ING Long Share Open End Turbo
				Certificate
321,902	NG8JS2	DE000NG8JS22	500,000	ING Long Share Open End Turbo

				Certificate
321,903	NG8JS3	DE000NG8JS30	500,000	ING Long Share Open End Turbo
, , , , , ,				Certificate
321,904	NG8JS4	DE000NG8JS48	500,000	ING Long Share Open End Turbo
				Certificate
321,905	NG8JS5	DE000NG8JS55	500,000	ING Long Share Open End Turbo
22,500			200,000	Certificate
321,906	NG8JS6	DE000NG8JS63	500,000	ING Long Share Open End Turbo
321,500			300,000	Certificate  Certificate
321,907	NG8JS7	DE000NG8JS71	500,000	ING Long Share Open End Turbo
321,507			300,000	Certificate  Certificate
321,908	NG8JS8	DE000NG8JS89	1,000,000	ING Long Share Open End Turbo
321,500			1,000,000	Certificate  Certificate
321,909	NG8JS9	DE000NG8JS97	1,000,000	ING Long Share Open End Turbo
321,909	11(3005)	BEOUGHGOSSY	1,000,000	Certificate
321,910	NG8JTA	DE000NG8JTA0	1,000,000	ING Long Share Open End Turbo
321,910	11003171	DECOUNTED	1,000,000	Certificate
321,911	NG8JTB	DE000NG8JTB8	1,000,000	ING Long Share Open End Turbo
321,911	NGOJID	DEGOORGOIDO	1,000,000	Certificate
221 012	NG8JTC	DE000NG8JTC6	500,000	ING Long Share Open End Turbo
321,912	NGOTIC	DEGOGRAGITEG	300,000	Certificate  Certificate
221 012	NG8JTD	DE000NG8JTD4	500,000	
321,913	NGOJID	DE000NG6J1D4	500,000	ING Long Share Open End Turbo
221.014	NG8JTE	DECONONCOITES	500,000	Certificate
321,914	NG8JIE	DE000NG8JTE2	500,000	ING Long Share Open End Turbo
221.015	NCOITE	DECONNECTION	500,000	Certificate
321,915	NG8JTF	DE000NG8JTF9	500,000	ING Long Share Open End Turbo
221.016	NCOITC	DE000MC0ITC7	500,000	Certificate
321,916	NG8JTG	DE000NG8JTG7	500,000	ING Long Share Open End Turbo
	N.GO.ITH	DECOMPLICATE IN		Certificate
321,917	NG8JTH	DE000NG8JTH5	500,000	ING Long Share Open End Turbo
	NICOITI	DE00001G0IEII		Certificate
321,918	NG8JTJ	DE000NG8JTJ1	500,000	ING Long Share Open End Turbo
	N. CO. ITHE	DE00001G0IEIIO		Certificate
321,919	NG8JTK	DE000NG8JTK9	500,000	ING Long Share Open End Turbo
				Certificate
321,920	NG8JTL	DE000NG8JTL7	500,000	ING Long Share Open End Turbo
				Certificate
321,921	NG8JTM	DE000NG8JTM5	500,000	ING Long Share Open End Turbo
				Certificate
321,922	NG8JTN	DE000NG8JTN3	500,000	ING Long Share Open End Turbo
				Certificate
321,923	NG8JTP	DE000NG8JTP8	500,000	ING Long Share Open End Turbo
				Certificate
321,924	NG8JTQ	DE000NG8JTQ6	500,000	ING Long Share Open End Turbo
				Certificate
321,925	NG8JTR	DE000NG8JTR4	500,000	ING Long Share Open End Turbo
				Certificate
321,926	NG8JTS	DE000NG8JTS2	500,000	ING Long Share Open End Turbo
				Certificate
321,927	NG8JTT	DE000NG8JTT0	500,000	ING Long Share Open End Turbo
				Certificate
321,928	NG8JTU	DE000NG8JTU8	500,000	ING Long Share Open End Turbo
				Certificate
321,929	NG8JTV	DE000NG8JTV6	500,000	ING Long Share Open End Turbo
				Certificate
321,930	NG8JTW	DE000NG8JTW4	500,000	ING Long Share Open End Turbo

				Certificate
321,931	NG8JTX	DE000NG8JTX2	500,000	ING Long Share Open End Turbo
-				Certificate
321,932	NG8JTY	DE000NG8JTY0	2,000,000	ING Long Share Open End Turbo
				Certificate
321,933	NG8JTZ	DE000NG8JTZ7	2,000,000	ING Long Share Open End Turbo
021,500				Certificate
321,934	NG8JT0	DE000NG8JT05	2,000,000	ING Long Share Open End Turbo
321,931			2,000,000	Certificate
321,935	NG8JT1	DE000NG8JT13	2,000,000	ING Long Share Open End Turbo
321,933			2,000,000	Certificate
321,936	NG8JT2	DE000NG8JT21	500,000	ING Long Share Open End Turbo
321,930			300,000	Certificate  Certificate
321,937	NG8JT3	DE000NG8JT39	500,000	ING Long Share Open End Turbo
321,737	1,00015	BEOUGHOUT	300,000	Certificate Certificate
321,938	NG8JT4	DE000NG8JT47	500,000	ING Long Share Open End Turbo
321,936	11,00011	DE00011G03117	300,000	Certificate  Certificate
321,939	NG8JT5	DE000NG8JT54	500,000	ING Long Share Open End Turbo
321,939	NG6313	DEGOONGOTTS	300,000	Certificate
321,940	NG8JT6	DE000NG8JT62	2,000,000	ING Long Share Open End Turbo
321,940	1100310	DEGOONGOTOZ	2,000,000	Certificate  Certificate
321,941	NG8JT7	DE000NG8JT70	2,000,000	ING Long Share Open End Turbo
321,941	ING6517	DEGOORGOTTO	2,000,000	Certificate  Certificate
221.042	NG8JT8	DE000NG8JT88	2 000 000	
321,942	NG0J10	DEUUUNGOJIOO	2,000,000	ING Long Share Open End Turbo
221 042	NG8JT9	DE000NG8JT96	2 000 000	Certificate
321,943	NG6J19	DEUUUNG8J190	2,000,000	ING Long Share Open End Turbo
221.044	NG8JUA	DE000NG8JUA8	2 000 000	Certificate
321,944	NGOJUA	DEUUUNGSJUAS	2,000,000	ING Long Share Open End Turbo
221.045	NCOHID	DE000MC0HID(	1 000 000	Certificate
321,945	NG8JUB	DE000NG8JUB6	1,000,000	ING Long Share Open End Turbo
221 215	NGOHIG	DECOMPOSITION	1	Certificate
321,946	NG8JUC	DE000NG8JUC4	1,000,000	ING Long Share Open End Turbo
221 215	NGOHID	DE000MG0HID3		Certificate
321,947	NG8JUD	DE000NG8JUD2	800,000	ING Long Share Open End Turbo
221 212	NGOHIE	DE000MG0HIE0		Certificate
321,948	NG8JUE	DE000NG8JUE0	800,000	ING Long Share Open End Turbo
	NGORIE	DECOMPOSITION IN THE STATE OF T		Certificate
321,949	NG8JUF	DE000NG8JUF7	800,000	ING Long Share Open End Turbo
	маания	DECOMPOSITION OF		Certificate
321,950	NG8JUG	DE000NG8JUG5	800,000	ING Long Share Open End Turbo
				Certificate
321,951	NG8JUH	DE000NG8JUH3	800,000	ING Long Share Open End Turbo
				Certificate
321,952	NG8JUJ	DE000NG8JUJ9	800,000	ING Long Share Open End Turbo
				Certificate
321,953	NG8JUK	DE000NG8JUK7	500,000	ING Long Share Open End Turbo
				Certificate
321,954	NG8JUL	DE000NG8JUL5	500,000	ING Long Share Open End Turbo
				Certificate
321,955	NG8JUM	DE000NG8JUM3	500,000	ING Long Share Open End Turbo
				Certificate
321,956	NG8JUN	DE000NG8JUN1	1,000,000	ING Long Share Open End Turbo
				Certificate
321,957	NG8JUP	DE000NG8JUP6	1,000,000	ING Long Share Open End Turbo
				Certificate
321,958	NG8JUQ	DE000NG8JUQ4	1,000,000	ING Long Share Open End Turbo

				Certificate
321,959	NG8JUR	DE000NG8JUR2	1,000,000	ING Long Share Open End Turbo
				Certificate
321,960	NG8JUS	DE000NG8JUS0	1,000,000	ING Long Share Open End Turbo
				Certificate
321,961	NG8JUT	DE000NG8JUT8	1,000,000	ING Long Share Open End Turbo
				Certificate
321,962	NG8JUU	DE000NG8JUU6	1,000,000	ING Long Share Open End Turbo
ĺ				Certificate
321,963	NG8JUV	DE000NG8JUV4	800,000	ING Long Share Open End Turbo
,				Certificate
321,964	NG8JUW	DE000NG8JUW2	1,000,000	ING Long Share Open End Turbo
,- ,			,,,,,,,,	Certificate
321,965	NG8JUX	DE000NG8JUX0	1,000,000	ING Long Share Open End Turbo
221,5 00			1,000,000	Certificate
321,966	NG8JUY	DE000NG8JUY8	500,000	ING Long Share Open End Turbo
321,500			200,000	Certificate  Certificate
321,967	NG8JUZ	DE000NG8JUZ5	500,000	ING Long Share Open End Turbo
321,707	1,000.02	B200011001023	300,000	Certificate  Certificate
321,968	NG8JU0	DE000NG8JU02	500,000	ING Long Share Open End Turbo
321,700	1,00,00	BE00011301002	300,000	Certificate  Certificate
321,969	NG8JU1	DE000NG8JU10	500,000	ING Long Share Open End Turbo
321,909	1,00001	DECOUNTEDIO	300,000	Certificate
321,970	NG8JU2	DE000NG8JU28	500,000	ING Long Share Open End Turbo
321,970	1100302	DL00011G03020	300,000	Certificate
321,971	NG8JU3	DE000NG8JU36	500,000	ING Long Share Open End Turbo
321,9/1	1100303	DLOOONGOJOJO	300,000	Certificate
321,972	NG8JU4	DE000NG8JU44	500,000	ING Long Share Open End Turbo
321,972	1100504	DEGOONGOJO44	300,000	Certificate
221 072	NG8JU5	DE000NG8JU51	500,000	ING Long Share Open End Turbo
321,973	1100303	DEGOOMGOJOJI	300,000	Certificate
221.074	NG8JU6	DE000NG8JU69	500,000	
321,974	NG0JU0	DEGOOMGOJOO9	500,000	ING Long Share Open End Turbo Certificate
221.075	NG8JU7	DE000NG8JU77	100,000	
321,975	NG8JU/	DE000NG8JU//	100,000	ING Long Share Open End Turbo
221.076	NG8JU8	DE000NC9H195	100,000	Certificate
321,976	NG8JU8	DE000NG8JU85	100,000	ING Long Share Open End Turbo
221.055	NG8JU9	DECOMEQUIO	100.000	Certificate
321,977	NG8JU9	DE000NG8JU93	100,000	ING Long Share Open End Turbo
221.070	NG8JVA	DE000NG8JVA6	100.000	Certificate
321,978	NG6J V A	DEUUUNG8JVA0	100,000	ING Long Share Open End Turbo
221.070	NCOND	DE000MG0WD4	100.000	Certificate
321,979	NG8JVB	DE000NG8JVB4	100,000	ING Long Share Open End Turbo
221.000	NCONC	DE000MG0MG2	100.000	Certificate
321,980	NG8JVC	DE000NG8JVC2	100,000	ING Long Share Open End Turbo
221 221	NGORID	DE000MG0H/D0	1,00,000	Certificate
321,981	NG8JVD	DE000NG8JVD0	100,000	ING Long Share Open End Turbo
	NGONE	DE000MG0WE0		Certificate
321,982	NG8JVE	DE000NG8JVE8	100,000	ING Long Share Open End Turbo
221 225	NCOUT	DEGOOMEGONES	100.000	Certificate
321,983	NG8JVF	DE000NG8JVF5	100,000	ING Long Share Open End Turbo
221 000	NOCTIC	DEGGOVEGOWEG	100.000	Certificate
321,984	NG8JVG	DE000NG8JVG3	100,000	ING Long Share Open End Turbo
	110044	DEGGGGGGGGGGG		Certificate
321,985	NG8JVH	DE000NG8JVH1	100,000	ING Long Share Open End Turbo
			1	Certificate
321,986	NG8JVJ	DE000NG8JVJ7	100,000	ING Long Share Open End Turbo

				Certificate
321,987	NG8JVK	DE000NG8JVK5	100,000	ING Long Share Open End Turbo
				Certificate
321,988	NG8JVL	DE000NG8JVL3	100,000	ING Long Share Open End Turbo
				Certificate
321,989	NG8JVM	DE000NG8JVM1	100,000	ING Long Share Open End Turbo
				Certificate
321,990	NG8JVN	DE000NG8JVN9	100,000	ING Long Share Open End Turbo
				Certificate
321,991	NG8JVP	DE000NG8JVP4	100,000	ING Long Share Open End Turbo
				Certificate
321,992	NG8JVQ	DE000NG8JVQ2	100,000	ING Long Share Open End Turbo
				Certificate
321,993	NG8JVR	DE000NG8JVR0	100,000	ING Long Share Open End Turbo
				Certificate
321,994	NG8JVS	DE000NG8JVS8	100,000	ING Long Share Open End Turbo
	-			Certificate
321,995	NG8JVT	DE000NG8JVT6	100,000	ING Long Share Open End Turbo
				Certificate
321,996	NG8JVU	DE000NG8JVU4	100,000	ING Long Share Open End Turbo
	11007771			Certificate
321,997	NG8JVV	DE000NG8JVV2	100,000	ING Long Share Open End Turbo
	110011111			Certificate
321,998	NG8JVW	DE000NG8JVW0	100,000	ING Long Share Open End Turbo
	11007777			Certificate
321,999	NG8JVX	DE000NG8JVX8	100,000	ING Long Share Open End Turbo
	11007777			Certificate
322,000	NG8JVY	DE000NG8JVY6	100,000	ING Long Share Open End Turbo
	мония	DECOMP 172		Certificate
322,001	NG8JVZ	DE000NG8JVZ3	100,000	ING Long Share Open End Turbo
	NGORIO	DE000NG0H701	10000	Certificate
322,002	NG8JV0	DE000NG8JV01	100,000	ING Long Share Open End Turbo
222.002	NG8JV1	DE000NG8JV19	100.000	Certificate
322,003	NG6J V I	DEUUUNGOJV19	100,000	ING Long Share Open End Turbo
222.004	NG8JV2	DE000NG8JV27	100,000	Certificate  ING Long Share Open End Turbo
322,004	NG6J V Z	DEUUUNG63 V 27	100,000	Certificate
322,005	NG8JV3	DE000NG8JV35	100,000	ING Long Share Open End Turbo
322,003	1100313	DL00011G03 V 33	100,000	Certificate
322,006	NG8JV4	DE000NG8JV43	100,000	ING Long Share Open End Turbo
322,000	1100314	DE00011G03143	100,000	Certificate
322,007	NG8JV5	DE000NG8JV50	100,000	ING Long Share Open End Turbo
322,007	1100015	DE00011G03130	100,000	Certificate
322,008	NG8JV6	DE000NG8JV68	100,000	ING Long Share Open End Turbo
322,000	1100010	DECOUNTED	100,000	Certificate
322,009	NG8JV7	DE000NG8JV76	100,000	ING Long Share Open End Turbo
322,007	1,300 7 /	220011303170	100,000	Certificate
322,010	NG8JV8	DE000NG8JV84	100,000	ING Long Share Open End Turbo
322,010	11.333 10	2200011300101	100,000	Certificate
322,011	NG8JV9	DE000NG8JV92	100,000	ING Long Share Open End Turbo
J22,V11	1.300,7	2200011300172	100,000	Certificate
322,012	NG8JWA	DE000NG8JWA4	100,000	ING Long Share Open End Turbo
J22,V12	1,500 1171	DECOUNTING WITH	100,000	Certificate
322,013	NG8JWB	DE000NG8JWB2	100,000	ING Long Share Open End Turbo
J22,01J			100,000	Certificate
322,014	NG8JWC	DE000NG8JWC0	100,000	ING Long Share Open End Turbo
,UIF		1	100,000	Long Share Open Line 1 aroo

				Certificate
322,015	NG8JWD	DE000NG8JWD8	500,000	ING Long Share Open End Turbo
				Certificate
322,016	NG8JWE	DE000NG8JWE6	500,000	ING Long Share Open End Turbo
				Certificate
322,017	NG8JWF	DE000NG8JWF3	500,000	ING Long Share Open End Turbo
				Certificate
322,018	NG8JWG	DE000NG8JWG1	500,000	ING Long Share Open End Turbo
				Certificate
322,019	NG8JWH	DE000NG8JWH9	500,000	ING Long Share Open End Turbo
				Certificate
322,020	NG8JWJ	DE000NG8JWJ5	500,000	ING Long Share Open End Turbo
				Certificate
322,021	NG8JWK	DE000NG8JWK3	500,000	ING Long Share Open End Turbo
				Certificate
322,022	NG8JWL	DE000NG8JWL1	500,000	ING Long Share Open End Turbo
				Certificate
322,023	NG8JWM	DE000NG8JWM9	500,000	ING Long Share Open End Turbo
			1	Certificate
322,024	NG8JWN	DE000NG8JWN7	500,000	ING Long Share Open End Turbo
	11001111			Certificate
322,025	NG8JWP	DE000NG8JWP2	500,000	ING Long Share Open End Turbo
				Certificate
322,026	NG8JWQ	DE000NG8JWQ0	100,000	ING Long Share Open End Turbo
	11001111			Certificate
322,027	NG8JWR	DE000NG8JWR8	100,000	ING Long Share Open End Turbo
	11001110	75000110011100		Certificate
322,028	NG8JWS	DE000NG8JWS6	100,000	ING Long Share Open End Turbo
222.020	NGORVE	DE000NG0HWEA	1,00,000	Certificate
322,029	NG8JWT	DE000NG8JWT4	100,000	ING Long Share Open End Turbo
	NGOWAL	DEGOONGOMATO	1,00,000	Certificate
322,030	NG8JWU	DE000NG8JWU2	100,000	ING Long Share Open End Turbo
222 021	NG8JWV	DE000NG8JWV0	100.000	Certificate
322,031	NG93W V	DEUUUNGSJWVU	100,000	ING Long Share Open End Turbo
222.022	NG8JWW	DE000NG8JWW8	100,000	Certificate
322,032	ING63 W W	DE000MG93 W W 9	100,000	ING Long Share Open End Turbo Certificate
322,033	NG8JWX	DE000NG8JWX6	100,000	ING Long Share Open End Turbo
322,033	NG03WA	DLOOONGOSWAO	100,000	Certificate
322,034	NG8JWY	DE000NG8JWY4	100,000	ING Long Share Open End Turbo
322,034	11003 11 1	DE00011G03W14	100,000	Certificate
322,035	NG8JWZ	DE000NG8JWZ1	100,000	ING Long Share Open End Turbo
322,033	11.003.172	DE00011G0311Z1	100,000	Certificate
322,036	NG8JW0	DE000NG8JW00	100,000	ING Long Share Open End Turbo
322,030	11.003 110	DE00011G031100	100,000	Certificate
322,037	NG8JW1	DE000NG8JW18	100,000	ING Long Share Open End Turbo
J22,0J1	1,500 11	2200011303 11 10	100,000	Certificate
322,038	NG8JW2	DE000NG8JW26	100,000	ING Long Share Open End Turbo
322,030	11.550 11.2	22000113001120	100,000	Certificate
322,039	NG8JW3	DE000NG8JW34	100,000	ING Long Share Open End Turbo
322,037	1.300 113	22000110001101	100,000	Certificate
322,040	NG8JW4	DE000NG8JW42	100,000	ING Long Share Open End Turbo
J22,070	1,500 117	2200113031132	100,000	Certificate
322,041	NG8JW5	DE000NG8JW59	300,000	ING Long Share Open End Turbo
J22,071			]	Certificate
322,042	NG8JW6	DE000NG8JW67	100,000	ING Long Share Open End Turbo
J 2 2 5 0 T 2			100,000	nito Bong Share Open End Turbo

				Certificate
322,043	NG8JW7	DE000NG8JW75	100,000	ING Long Share Open End Turbo
				Certificate
322,044	NG8JW8	DE000NG8JW83	100,000	ING Long Share Open End Turbo
				Certificate
322,045	NG8JW9	DE000NG8JW91	100,000	ING Long Share Open End Turbo
				Certificate
322,046	NG8JXA	DE000NG8JXA2	100,000	ING Long Share Open End Turbo
				Certificate
322,047	NG8JXB	DE000NG8JXB0	100,000	ING Long Share Open End Turbo
				Certificate
322,048	NG8JXC	DE000NG8JXC8	100,000	ING Long Share Open End Turbo
				Certificate

## under the Certificates Programme

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

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

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

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

**PROHIBITION OF SALES TO UK RETAIL INVESTORS** – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more)

of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK Prospectus Regulation"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

#### PART A - CONTRACTUAL TERMS

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

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

### GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(a) Series named of the Certificates.	The specified in the those series.
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	(Warketing name. Open End Turbo, Sprinter
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	25 April 2024
6	Issue Date:	29 April 2024
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 Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade	Curre nt Sprea d on the Trade	Maxi mum Sprea d	Current Stop Loss Premiu m Rate	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
				Date	Date		on the Trade Date						
321,79 6	DE000NG8 JPY8	1,000,000	0.44	225.560 000000 0	3	5.0	7.5	20.0	0.0	225.560 000000 0	0.01	0.1	EUR
321,79 7	DE000NG8 JPZ5	1,000,000	0.67	223.320 000000 0	3	5.0	7.5	20.0	0.0	223.320 000000 0	0.01	0.1	EUR
321,79 8	DE000NG8 JP09	1,000,000	0.51	159.299 800000 0	3	5.0	10.0	20.0	0.0	159.300 000000 0	0.01	0.1	EUR
321,79 9	DE000NG8 JP17	1,000,000	0.67	157.722 500000 0	3	5.0	10.0	20.0	0.0	157.730 000000 0	0.01	0.1	EUR
321,80	DE000NG8 JP25	1,000,000	0.23	266.650 000000 0	3	5.0	5.0	20.0	0.0	266.650 000000 0	0.01	0.1	EUR
321,80	DE000NG8 JP33	1,000,000	0.36	265.320 000000 0	3	5.0	5.0	20.0	0.0	265.320 000000 0	0.01	0.1	EUR
321,80 2	DE000NG8 JP41	1,000,000	0.49	264.000 000000	3	5.0	5.0	20.0	0.0	264.000 000000	0.01	0.1	EUR

				0						0			
321,80 3	DE000NG8 JP58	1,000,000	0.62	262.680 000000 0	3	5.0	5.0	20.0	0.0	262.680 000000 0	0.01	0.1	EUR
321,80 4	DE000NG8 JP66	1,000,000	0.75	261.370 000000 0	3	5.0	5.0	20.0	0.0	261.370 000000 0	0.01	0.1	EUR
321,80 5	DE000NG8 JP74	1,000,000	0.88	260.060 000000 0	3	5.0	5.0	20.0	0.0	260.060 000000 0	0.01	0.1	EUR
321,80 6	DE000NG8 JP82	2,000,000	0.48	174.440 000000 0	3	5.0	7.5	20.0	0.0	174.440 000000 0	0.01	0.1	USD
321,80 7	DE000NG8 JP90	1,000,000	0.01	166.774 100000 0	3	5.0	7.5	20.0	0.0	166.780 000000 0	0.01	0.1	USD
321,80 8	DE000NG8 JQA6	1,000,000	0.09	165.944 300000 0	3	5.0	7.5	20.0	0.0	165.950 000000 0	0.01	0.1	USD
321,80 9	DE000NG8 JQB4	1,000,000	0.01	51.2100 000000	3	5.0	7.5	20.0	0.0	51.2100 000000	0.01	0.1	EUR
321,81 0	DE000NG8 JQC2	1,000,000	0.06	50.7000 000000	3	5.0	7.5	20.0	0.0	50.7000 000000	0.01	0.1	EUR
321,81 1	DE000NG8 JQD0	500,000	0.03	26.9100 000000	3	5.0	7.5	20.0	0.0	26.9100 000000	0.01	0.1	EUR
321,81 2	DE000NG8 JQE8	500,000	0.04	26.7700 000000	3	5.0	7.5	20.0	0.0	26.7700 000000	0.01	0.1	EUR
321,81 3	DE000NG8 JQF5	500,000	0.06	26.6300 000000	3	5.0	7.5	20.0	0.0	26.6300 000000	0.01	0.1	EUR
321,81 4	DE000NG8 JQG3	500,000	0.07	26.4900 000000	3	5.0	7.5	20.0	0.0	26.4900 000000	0.01	0.1	EUR
321,81 5	DE000NG8 JQH1	500,000	0.09	26.3500 000000	3	5.0	7.5	20.0	0.0	26.3500 000000	0.01	0.1	EUR
321,81 6	DE000NG8 JQJ7	500,000	0.1	26.2100 000000	3	5.0	7.5	20.0	0.0	26.2100 000000	0.01	0.1	EUR
321,81 7	DE000NG8 JQK5	500,000	0.11	26.0700 000000	3	5.0	7.5	20.0	0.0	26.0700 000000	0.01	0.1	EUR
321,81 8	DE000NG8 JQL3	500,000	0.13	25.9400 000000	3	5.0	7.5	20.0	0.0	25.9400 000000	0.01	0.1	EUR
321,81 9	DE000NG8 JQM1	500,000	0.14	25.8100 000000	3	5.0	7.5	20.0	0.0	25.8100 000000	0.01	0.1	EUR
321,82 0	DE000NG8 JQN9	500,000	0.15	25.6800 000000	3	5.0	7.5	20.0	0.0	25.6800 000000	0.01	0.1	EUR
321,82 1	DE000NG8 JQP4	500,000	0.39	134.200 000000 0	3	5.0	5.0	20.0	0.0	134.200 000000 0	0.01	0.1	EUR
321,82 2	DE000NG8 JQQ2	500,000	0.59	132.210 000000 0	3	5.0	5.0	20.0	0.0	132.210 000000 0	0.01	0.1	EUR
321,82 3	DE000NG8 JQR0	500,000	0.12	29.0778 000000	3	5.0	7.5	20.0	0.0	29.0800 000000	0.01	0.1	EUR
321,82 4	DE000NG8 JQS8	500,000	0.15	28.7899 000000	3	5.0	7.5	20.0	0.0	28.7900 000000	0.01	0.1	EUR
321,82 5	DE000NG8 JQT6	500,000	0.18	28.5048 000000	3	5.0	7.5	20.0	0.0	28.5100 000000	0.01	0.1	EUR
321,82 6	DE000NG8 JQU4	1,000,000	0.14	13.7260 000000	3	5.0	7.5	20.0	0.0	13.7260 000000	0.001	1.0	EUR
321,82 7	DE000NG8 JQV2	1,000,000	0.21	13.6570 000000	3	5.0	7.5	20.0	0.0	13.6570 000000	0.001	1.0	EUR
321,82 8	DE000NG8 JQW0	1,000,000	0.28	13.5890 000000	3	5.0	7.5	20.0	0.0	13.5890 000000	0.001	1.0	EUR

321,82	DE000NG8 JOX8	1,000,000	0.35	13.5210 000000	3	5.0	7.5	20.0	0.0	13.5210 000000	0.001	1.0	EUR
321,83	DE000NG8 JQY6	1,000,000	0.42	13.4530 000000	3	5.0	7.5	20.0	0.0	13.4530 000000	0.001	1.0	EUR
321,83 1	DE000NG8 JQZ3	1,000,000	0.48	13.3860 000000	3	5.0	7.5	20.0	0.0	13.3860 000000	0.001	1.0	EUR
321,83 2	DE000NG8 JQ08	1,000,000	0.55	13.3190 000000	3	5.0	7.5	20.0	0.0	13.3190 000000	0.001	1.0	EUR
321,83 3	DE000NG8 JQ16	1,000,000	0.62	13.2520 000000	3	5.0	7.5	20.0	0.0	13.2520 000000	0.001	1.0	EUR
321,83 4	DE000NG8 JQ24	1,000,000	0.68	13.1860 000000	3	5.0	7.5	20.0	0.0	13.1860 000000	0.001	1.0	EUR
321,83 5	DE000NG8 JQ32	1,000,000	0.75	13.1200 000000	3	5.0	7.5	20.0	0.0	13.1200 000000	0.001	1.0	EUR
321,83 6	DE000NG8 JQ40	1,000,000	0.82	13.0540 000000	3	5.0	7.5	20.0	0.0	13.0540 000000	0.001	1.0	EUR
321,83 7	DE000NG8 JQ57	1,000,000	0.88	12.9890 000000	3	5.0	7.5	20.0	0.0	12.9890 000000	0.001	1.0	EUR
321,83 8	DE000NG8 JQ65	1,000,000	0.95	12.9240 000000	3	5.0	7.5	20.0	0.0	12.9240 000000	0.001	1.0	EUR
321,83 9	DE000NG8 JQ73	1,000,000	1.01	12.8590 000000	3	5.0	7.5	20.0	0.0	12.8590 000000	0.001	1.0	EUR
321,84 0	DE000NG8 JQ81	1,000,000	1.08	12.7950 000000	3	5.0	7.5	20.0	0.0	12.7950 000000	0.001	1.0	EUR
321,84 1	DE000NG8 JQ99	1,000,000	1.14	12.7310 000000	3	5.0	7.5	20.0	0.0	12.7310 000000	0.001	1.0	EUR
321,84	DE000NG8 JRA4	1,000,000	1.2	12.6670 000000	3	5.0	7.5	20.0	0.0	12.6670 000000	0.001	1.0	EUR
321,84 3	DE000NG8 JRB2	1,000,000	0.29	15.1240 000000	3	5.0	7.5	20.0	0.0	15.1240 000000	0.001	1.0	EUR
321,84 4	DE000NG8 JRC0	1,000,000	0.37	15.0480 000000	3	5.0	7.5	20.0	0.0	15.0480 000000	0.001	1.0	EUR
321,84 5	DE000NG8 JRD8	1,000,000	0.45	14.9730 000000	3	5.0	7.5	20.0	0.0	14.9730 000000	0.001	1.0	EUR
321,84 6	DE000NG8 JRE6	1,000,000	0.52	14.8980 000000	3	5.0	7.5	20.0	0.0	14.8980 000000	0.001	1.0	EUR
321,84 7	DE000NG8 JRF3		0.6	14.8230 000000		5.0	7.5	20.0	0.0	14.8230 000000		1.0	EUR
321,84 8	DE000NG8 JRG1		0.67	000000	3	5.0	7.5	20.0	0.0	14.7490 000000		1.0	EUR
321,84 9	DE000NG8 JRH9		0.74	14.6750 000000	3	5.0	7.5	20.0	0.0	14.6750 000000		1.0	EUR
321,85 0	DE000NG8 JRJ5		0.82	14.6010 000000	3	5.0	7.5	20.0	0.0	14.6010 000000	0.001	1.0	EUR
321,85 1	DE000NG8 JRK3		0.89	14.5280 000000	3	5.0	7.5	20.0	0.0	14.5280 000000	0.001	1.0	EUR
321,85 2	DE000NG8 JRL1		0.96	14.4550 000000	3	5.0	7.5	20.0	0.0	14.4550 000000	0.001	1.0	EUR
321,85 3	DE000NG8 JRM9		1.04	14.3830 000000	3	5.0	7.5	20.0	0.0	14.3830 000000	0.001	1.0	EUR
321,85 4	DE000NG8 JRN7	500,000	0.11	6.62600 00000	3	5.0	7.5	20.0	0.0	6.62600 00000	0.001	1.0	EUR
321,85 5	DE000NG8 JRP2	500,000	0.17	6.56000 00000	3	5.0	7.5	20.0	0.0	6.56000 00000	0.001	1.0	EUR
321,85 6	DE000NG8 JRQ0	500,000	0.24	6.49500 00000	3	5.0	7.5	20.0	0.0	6.49500 00000	0.001	1.0	EUR
321,85 7	DE000NG8 JRR8	500,000	0.3	6.43000 00000	3	5.0	7.5	20.0	0.0	6.43000 00000	0.001	1.0	EUR
321,85 8	DE000NG8 JRS6	500,000	0.37	6.36600 00000	3	5.0	7.5	20.0	0.0	6.36600 00000	0.001	1.0	EUR

321,85 9	DE000NG8 JRT4	500,000	0.43	6.30200 00000	3	5.0	7.5	20.0	0.0	6.30200 00000	0.001	1.0	EUR
321,86 0	DE000NG8 JRU2	500,000	0.23	21.6390 000000	3	5.0	7.5	20.0	0.0	21.6390 000000	0.001	1.0	EUR
321,86 1	DE000NG8 JRV0	500,000	0.34	21.5310 000000	3	5.0	7.5	20.0	0.0	21.5310 000000	0.001	1.0	EUR
321,86 2	DE000NG8 JRW8	·	0.45	21.4230 000000	3	5.0	7.5	20.0	0.0	21.4230 000000	0.001	1.0	EUR
321,86 3	DE000NG8 JRX6	·	0.55	21.3160 000000	3	5.0	7.5	20.0	0.0	21.3160 000000	0.001	1.0	EUR
321,86 4	DE000NG8 JRY4	·	0.66	21.2090 000000	3	5.0	7.5	20.0	0.0	21.2090 000000	0.001	1.0	EUR
321,86 5	DE000NG8 JRZ1	·	0.77	21.1030 000000	3	5.0	7.5	20.0	0.0	21.1030 000000	0.001	1.0	EUR
321,86 6	DE000NG8 JR07	·	0.87	20.9980 000000	3	5.0	7.5	20.0	0.0	20.9980 000000	0.001	1.0	EUR
321,86 7	DE000NG8 JR15	·	0.98	20.8930 000000	3	5.0	7.5	20.0	0.0	20.8930 000000	0.001	1.0	EUR
321,86 8	DE000NG8 JR23	·	1.08	20.7890 000000	3	5.0	7.5	20.0	0.0	20.7890 000000	0.001	1.0	EUR
321,86 9	DE000NG8 JR31		0.48	11.9800 000000	3	5.0	7.5	20.0	0.0	11.9800 000000	0.001	1.0	EUR
321,87 0	DE000NG8 JR49	1,000,000	0.07	38.9200 000000	3	5.0	7.5	20.0	0.0	38.9200 000000	0.001	0.1	EUR
321,87 1	DE000NG8 JR56	1,000,000	0.11	38.5340 000000	3	5.0	7.5	20.0	0.0	38.5340 000000	0.001	0.1	EUR
321,87 2	DE000NG8 JR64	1,000,000	0.15	38.1520 000000	3	5.0	7.5	20.0	0.0	38.1520 000000	0.001	0.1	EUR
321,87 3	DE000NG8 JR72	1,000,000	0.19	37.7740 000000	3	5.0	7.5	20.0	0.0	37.7740 000000	0.001	0.1	EUR
321,87 4	DE000NG8 JR80	1,000,000	0.22	37.4000 000000	3	5.0	7.5	20.0	0.0	37.4000 000000	0.001	0.1	EUR
321,87 5	DE000NG8 JR98	1,000,000	0.26	37.0290 000000	3	5.0	7.5	20.0	0.0	37.0290 000000	0.001	0.1	EUR
321,87 6	DE000NG8 JSA2		0.3	36.6620 000000	3	5.0	7.5	20.0	0.0	36.6620 000000	0.001	0.1	EUR
321,87 7	DE000NG8 JSB0	1,000,000	0.33	36.2990 000000	3	5.0	7.5	20.0	0.0	36.2990 000000	0.001	0.1	EUR
321,87 8	DE000NG8 JSC8	1,000,000	0.37	35.9390 000000	3	5.0	7.5	20.0	0.0	35.9390 000000	0.001	0.1	EUR
321,87 9	DE000NG8 JSD6	1,000,000	0.41	35.5830 000000	3	5.0	7.5	20.0	0.0	35.5830 000000	0.001	0.1	EUR
321,88 0	DE000NG8 JSE4	1,000,000	0.44	35.2300 000000	3	5.0	7.5	20.0	0.0	35.2300 000000	0.001	0.1	EUR
321,88 1	DE000NG8 JSF1	500,000	0.05	27.2900 000000	3	5.0	7.5	20.0	0.0	27.2900 000000	0.01	0.1	EUR
321,88 2	DE000NG8 JSG9	500,000	0.08	27.0100 000000	3	5.0	7.5	20.0	0.0	27.0100 000000	0.01	0.1	EUR
321,88 3	DE000NG8 JSH7	500,000	0.11	26.7400 000000	3	5.0	7.5	20.0	0.0	26.7400 000000	0.01	0.1	EUR
321,88 4	DE000NG8 JSJ3	500,000	0.14	26.4700 000000	3	5.0	7.5	20.0	0.0	26.4700 000000	0.01	0.1	EUR
321,88 5	DE000NG8 JSK1	500,000	0.16	26.2000 000000	3	5.0	7.5	20.0	0.0	26.2000 000000	0.01	0.1	EUR
321,88 6	DE000NG8 JSL9	500,000	0.1	71.3600 000000	3	5.0	7.5	20.0	0.0	71.3600 000000	0.01	0.1	EUR
321,88 7	DE000NG8 JSM7	500,000	0.18	70.6500 000000	3	5.0	7.5	20.0	0.0	70.6500 000000	0.01	0.1	EUR
321,88 8	DE000NG8 JSN5	500,000	0.25	69.9500 000000	3	5.0	7.5	20.0	0.0	69.9500 000000	0.01	0.1	EUR

321,88	DE000NG8	500,000	0.32	69.2500	3	5.0	7.5	120.0	0.0	69.2500	0.01	0.1	ELID
9	JSP0	300,000	0.32	000000	3	3.0	1.3	20.0	0.0	000000	0.01	0.1	EUR
321,89 0	DE000NG8 JSQ8	500,000	0.4	31.3610 000000	3	5.0	5.0	20.0	0.0	31.3610 000000	0.001	1.0	EUR
321,89 1	DE000NG8 JSR6	500,000	0.72	31.0500 000000	3	5.0	5.0	20.0	0.0	31.0500 000000	0.001	1.0	EUR
321,89 2	DE000NG8 JSS4	500,000	1.02	30.7420 000000	3	5.0	5.0	20.0	0.0	30.7420 000000	0.001	1.0	EUR
321,89 3	DE000NG8 JST2	500,000	1.33	30.4370 000000	3	5.0	5.0	20.0	0.0	30.4370 000000	0.001	1.0	EUR
321,89 4	DE000NG8 JSU0	500,000	1.63	30.1350 000000	3	5.0	5.0	20.0	0.0	30.1350 000000	0.001	1.0	EUR
321,89 5	DE000NG8 JSV8	500,000	1.93	29.8360 000000	3	5.0	5.0	20.0	0.0	29.8360 000000	0.001	1.0	EUR
321,89 6	DE000NG8 JSW6	500,000	0.68	14.1840 000000	3	5.0	10.0	20.0	0.0	14.1840 000000	0.001	1.0	EUR
321,89 7	DE000NG8 JSX4	1,000,000	0.01	13.6910 000000	3	5.0	7.5	20.0	0.0	13.6910 000000	0.001	0.1	EUR
321,89 8	DE000NG8 JSY2	1,000,000	0.03	13.5550 000000	3	5.0	7.5	20.0	0.0	13.5550 000000	0.001	0.1	EUR
321,89 9	DE000NG8 JSZ9	500,000	0.06	26.2300 000000	3	5.0	7.5	20.0	0.0	26.2300 000000	0.01	0.1	EUR
321,90 0	DE000NG8 JS06	500,000	0.08	25.9700 000000	3	5.0	7.5	20.0	0.0	25.9700 000000	0.01	0.1	EUR
321,90 1	DE000NG8 JS14	500,000	0.11	25.7100 000000	3	5.0	7.5	20.0	0.0	25.7100 000000	0.01	0.1	EUR
321,90 2	DE000NG8 JS22	500,000	0.24	150.830 000000 0	3	5.0	7.5	20.0	0.0	150.830 000000 0	0.01	0.1	EUR
321,90 3	DE000NG8 JS30	500,000	0.39	149.330 000000 0	3	5.0	7.5	20.0	0.0	149.330 000000 0	0.01	0.1	EUR
321,90 4	DE000NG8 JS48	500,000	0.54	147.850 000000 0	3	5.0	7.5	20.0	0.0	147.850 000000 0	0.01	0.1	EUR
321,90 5	DE000NG8 JS55	500,000	0.69	146.380 000000 0	3	5.0	7.5	20.0	0.0	146.380 000000 0	0.01	0.1	EUR
321,90 6	DE000NG8 JS63	500,000	0.83	144.930 000000 0	3	5.0	7.5	20.0	0.0	144.930 000000 0	0.01	0.1	EUR
321,90 7	DE000NG8 JS71	500,000	0.98	143.490 000000 0	3	5.0	7.5	20.0	0.0	143.490 000000 0	0.01	0.1	EUR
321,90 8	DE000NG8 JS89	1,000,000	2.64	549.518 900000 0	3	5.0	7.5	20.0	0.0	549.520 000000 0	0.01	0.1	USD
321,90 9	DE000NG8 JS97	1,000,000	2.9	546.784 900000 0	3	5.0	7.5	20.0	0.0	546.790 000000 0	0.01	0.1	USD
321,91 0	DE000NG8 JTA0	1,000,000	3.15	544.064 500000 0	3	5.0	7.5	20.0	0.0	544.070 000000 0	0.01	0.1	USD
321,91 1	DE000NG8 JTB8	1,000,000	0.06	48.5300 000000	3	5.0	5.0	20.0	0.0	48.5300 000000	0.01	0.1	EUR
321,91 2	DE000NG8 JTC6	500,000	0.29	23.0500 000000	3	5.0	7.5	20.0	0.0	23.0500 000000	0.01	1.0	EUR
321,91 3	DE000NG8 JTD4	500,000	0.52	22.8200 000000	3	5.0	7.5	20.0	0.0	22.8200 000000	0.01	1.0	EUR
321,91	DE000NG8 JTE2	500,000	0.16	175.214 000000	3	5.0	7.5	20.0	0.0	175.220 000000	0.01	0.1	EUR

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321,91 5	DE000NG8 JTF9	500,000	0.24	174.342 000000 0	3	5.0	7.5	20.0	0.0	174.350 000000 0	0.01	0.1	EUR
321,91 6	DE000NG8 JTG7	500,000	0.33	173.474 000000 0	3	5.0	7.5	20.0	0.0	173.480 000000 0	0.01	0.1	EUR
321,91 7	DE000NG8 JTH5	500,000	0.42	172.610 000000 0	3	5.0	7.5	20.0	0.0	172.610 000000 0	0.01	0.1	EUR
321,91 8	DE000NG8 JTJ1	500,000	0.5	171.751 000000 0	3	5.0	7.5	20.0	0.0	171.760 000000 0	0.01	0.1	EUR
321,91 9	DE000NG8 JTK9	500,000	0.59	170.896 000000 0	3	5.0	7.5	20.0	0.0	170.900 000000 0	0.01	0.1	EUR
321,92 0	DE000NG8 JTL7	500,000	0.67	170.045 000000 0	3	5.0	7.5	20.0	0.0	170.050 000000 0	0.01	0.1	EUR
321,92 1	DE000NG8 JTM5	500,000	0.76	169.199 000000 0	3	5.0	7.5	20.0	0.0	169.200 000000 0	0.01	0.1	EUR
321,92 2	DE000NG8 JTN3	500,000	0.84	168.357 000000 0	3	5.0	7.5	20.0	0.0	168.360 000000 0	0.01	0.1	EUR
321,92 3	DE000NG8 JTP8	500,000	0.93	167.519 000000 0	3	5.0	7.5	20.0	0.0	167.520 000000 0	0.01	0.1	EUR
321,92 4	DE000NG8 JTQ6	500,000	1.01	166.685 000000 0	3	5.0	7.5	20.0	0.0	166.690 000000 0	0.01	0.1	EUR
321,92 5	DE000NG8 JTR4	500,000	1.09	165.855 000000 0	3	5.0	7.5	20.0	0.0	165.860 000000 0	0.01	0.1	EUR
321,92 6	DE000NG8 JTS2	500,000	1.18	165.029 000000 0	3	5.0	7.5	20.0	0.0	165.030 000000 0	0.01	0.1	EUR
321,92 7	DE000NG8 JTT0	500,000	1.26	164.207 000000 0	3	5.0	7.5	20.0	0.0	164.210 000000 0	0.01	0.1	EUR
321,92 8	DE000NG8 JTU8	500,000	1.14	51.5972 000000	3	5.0	7.5	20.0	0.0	51.6000 000000	0.01	1.0	EUR
321,92 9	DE000NG8 JTV6	500,000	1.65	51.0863 000000	3	5.0	7.5	20.0	0.0	51.0900 000000	0.01	1.0	EUR
321,93 0	DE000NG8 JTW4	500,000	2.16	50.5804 000000	3	5.0	7.5	20.0	0.0	50.5900	0.01	1.0	EUR
321,93	DE000NG8 JTX2	500,000	2.66	50.0796 000000	3	5.0	7.5	20.0	0.0	50.0800	0.01	1.0	EUR
321,93	DE000NG8 JTY0	2,000,000	0.02	144.440 900000 0	3	5.0	7.5	20.0	0.0	144.450 000000 0	0.01	0.1	USD
321,93 3	DE000NG8 JTZ7	2,000,000	0.09	143.722 200000 0	3	5.0	7.5	20.0	0.0	143.730 000000 0	0.01	0.1	USD
321,93 4	DE000NG8 JT05	2,000,000	0.16	143.007 100000 0	3	5.0	7.5	20.0	0.0	143.010 000000 0	0.01	0.1	USD
321,93 5	DE000NG8 JT13	2,000,000	0.22	142.295 600000 0	3	5.0	7.5	20.0	0.0	142.300 000000 0	0.01	0.1	USD
321,93 6	DE000NG8 JT21	500,000	0.09	6.78500 00000	3	5.0	10.0	20.0	0.0	6.78500 00000	0.001	1.0	EUR

321,93	DE000NG8	500,000	0.15	6.71700	3	5.0	10.0	20.0	0.0	6.71700	0.001	1.0	EUR
7	JT39	·		00000						00000			
321,93 8	DE000NG8 JT47	ŕ	0.22	6.65000 00000	3	5.0	10.0	20.0	0.0	6.65000 00000	0.001	1.0	EUR
321,93 9	DE000NG8 JT54	500,000	0.29	6.58400 00000	3	5.0	10.0	20.0	0.0	6.58400 00000	0.001	1.0	EUR
321,94 0	DE000NG8 JT62	2,000,000	0.04	25.3530 000000	3	5.0	15.0	20.0	0.0	25.3530 000000	0.001	0.1	EUR
321,94 1	DE000NG8 JT70	2,000,000	0.07	25.1010 000000	3	5.0	15.0	20.0	0.0	25.1010 000000	0.001	0.1	EUR
321,94 2	DE000NG8 JT88	2,000,000	0.09	24.8520 000000	3	5.0	15.0	20.0	0.0	24.8520 000000	0.001	0.1	EUR
321,94 3	DE000NG8 JT96	2,000,000	0.12	24.6050 000000	3	5.0	15.0	20.0	0.0	24.6050 000000	0.001	0.1	EUR
321,94 4	DE000NG8 JUA8	2,000,000	0.14	24.3610 000000	3	5.0	15.0	20.0	0.0	24.3610 000000	0.001	0.1	EUR
321,94 5	DE000NG8 JUB6	1,000,000	0.3	1405.59 000000 00	3	3.5	10.0	20.0	0.0	1405.59 000000 00	0.01	0.01	EUR
321,94 6	DE000NG8 JUC4	1,000,000	0.58	1378.02 000000 00	3	3.5	10.0	20.0	0.0	1378.02 000000 00	0.01	0.01	EUR
321,94 7	DE000NG8 JUD2	800,000	11.95	470.150 000000 0	3	3.5	7.5	20.0	0.0	470.150 000000 0	0.01	0.1	EUR
321,94 8	DE000NG8 JUE0	800,000	12.87	460.930 000000 0	3	3.5	7.5	20.0	0.0	460.930 000000 0	0.01	0.1	EUR
321,94 9	DE000NG8 JUF7	800,000	13.77	451.890 000000 0	3	3.5	7.5	20.0	0.0	451.890 000000 0	0.01	0.1	EUR
321,95 0	DE000NG8 JUG5	800,000	14.66	443.020 000000 0	3	3.5	7.5	20.0	0.0	443.020 000000 0	0.01	0.1	EUR
321,95 1	DE000NG8 JUH3	800,000	15.53	434.330 000000 0	3	3.5	7.5	20.0	0.0	434.330 000000 0	0.01	0.1	EUR
321,95 2	DE000NG8 JUJ9	800,000	16.38	425.810 000000 0	3	3.5	7.5	20.0	0.0	425.810 000000 0	0.01	0.1	EUR
321,95 3	DE000NG8 JUK7	500,000	0.12		3	5.0	7.5	20.0	0.0	843.940 000000 0	0.01	0.01	EUR
321,95 4	DE000NG8 JUL5	500,000	0.24	831.460 000000 0	3	5.0	7.5	20.0	0.0	831.460 000000 0	0.01	0.01	EUR
321,95 5	DE000NG8 JUM3	500,000	0.36		3	5.0	7.5	20.0	0.0	819.170 000000 0	0.01	0.01	EUR
321,95 6	DE000NG8 JUN1	1,000,000	0.4	781.653 600000 0	3	3.5	12.5	20.0	0.0	781.660 000000 0	0.01	0.01	USD
321,95 7	DE000NG8 JUP6	1,000,000	0.43	777.764 700000 0	3	3.5	12.5	20.0	0.0	777.770 000000 0	0.01	0.01	USD
321,95 8	DE000NG8 JUQ4	1,000,000	0.47	773.895 200000 0	3	3.5	12.5	20.0	0.0	773.900 000000 0	0.01	0.01	USD
321,95 9	DE000NG8 JUR2	1,000,000	0.51	770.044 900000 0	3	3.5	12.5	20.0	0.0	770.050 000000 0	0.01	0.01	USD

321,96 0	DE000NG8 JUS0	1,000,000	0.54	766.213 800000 0	3	3.5	12.5	20.0	0.0	766.220 000000 0	0.01	0.01	USD
321,96 1	DE000NG8 JUT8	1,000,000	0.58	762.401 700000 0	3	3.5	12.5	20.0	0.0	762.410 000000 0	0.01	0.01	USD
321,96 2	DE000NG8 JUU6	1,000,000	0.61	758.608 600000 0	3	3.5	12.5	20.0	0.0	758.610 000000 0	0.01	0.01	USD
321,96 3	DE000NG8 JUV4	800,000	0.64	19.1500 000000	3	3.5	7.5	20.0	0.0	19.1500 000000	0.01	1.0	EUR
321,96 4	DE000NG8 JUW2	1,000,000	0.03	44.7200 000000	3	5.0	7.5	20.0	0.0	44.7200 000000	0.01	0.1	EUR
321,96 5	DE000NG8 JUX0	1,000,000	0.07	44.2700 000000	3	5.0	7.5	20.0	0.0	44.2700 000000	0.01	0.1	EUR
321,96 6	DE000NG8 JUY8	500,000	0.34	220.200 000000 0	3	5.0	10.0	20.0	0.0	220.200 000000 0	0.01	0.1	EUR
321,96 7	DE000NG8 JUZ5	500,000	0.56	218.010 000000 0	3	5.0	10.0	20.0	0.0	218.010 000000 0	0.01	0.1	EUR
321,96 8	DE000NG8 JU02	500,000	0.78	215.850 000000 0	3	5.0	10.0	20.0	0.0	215.850 000000 0	0.01	0.1	EUR
321,96 9	DE000NG8 JU10	500,000	0.99	213.710 000000 0	3	5.0	10.0	20.0	0.0	213.710 000000 0	0.01	0.1	EUR
321,97 0	DE000NG8 JU28	500,000	1.2	211.590 000000 0	3	5.0	10.0	20.0	0.0	211.590 000000 0	0.01	0.1	EUR
321,97 1	DE000NG8 JU36	500,000	1.41	209.490 000000 0	3	5.0	10.0	20.0	0.0	209.490 000000 0	0.01	0.1	EUR
321,97 2	DE000NG8 JU44	500,000	0.11	87.3700 000000	3	5.0	15.0	20.0	0.0	87.3700 000000	0.01	0.1	USD
321,97 3	DE000NG8 JU51	500,000	0.19	86.5000 000000	3	5.0	15.0	20.0	0.0	86.5000 000000	0.01	0.1	USD
321,97 4	DE000NG8 JU69	500,000	0.27	85.6400 000000	3	5.0	15.0	20.0	0.0	85.6400 000000	0.01	0.1	USD
321,97 5	DE000NG8 JU77	100,000	0.06	8.94000 00000	3	5.0	10.0	20.0	0.0	8.94000 00000	0.01	0.1	EUR
321,97 6	DE000NG8 JU85	100,000	0.08	8.76000 00000	3	5.0	10.0	20.0	0.0	8.76000 00000	0.01	0.1	EUR
321,97 7	DE000NG8 JU93	100,000	0.09	8.58000 00000	3	5.0	10.0	20.0	0.0	8.58000 00000	0.01	0.1	EUR
321,97 8	DE000NG8 JVA6	100,000	0.11	8.41000 00000	3	5.0	10.0	20.0	0.0	8.41000 00000	0.01	0.1	EUR
321,97 9	DE000NG8 JVB4	100,000	0.13	8.24000 00000	3	5.0	10.0	20.0	0.0	8.24000 00000	0.01	0.1	EUR
321,98 0	DE000NG8 JVC2	100,000	0.15	8.07000 00000	3	5.0	10.0	20.0	0.0	8.07000 00000	0.01	0.1	EUR
321,98 1	DE000NG8 JVD0	100,000	0.16	7.91000 00000	3	5.0	10.0	20.0	0.0	7.91000 00000	0.01	0.1	EUR
321,98 2	DE000NG8 JVE8	100,000	0.18	7.75000 00000	3	5.0	10.0	20.0	0.0	7.75000 00000	0.01	0.1	EUR
321,98 3	DE000NG8 JVF5	100,000	0.19	7.59000 00000	3	5.0	10.0	20.0	0.0	7.59000 00000	0.01	0.1	EUR
321,98 4	DE000NG8 JVG3	100,000	0.21	7.44000 00000	3	5.0	10.0	20.0	0.0	7.44000 00000	0.01	0.1	EUR
321,98 5	DE000NG8 JVH1	100,000	0.22	7.29000 00000	3	5.0	10.0	20.0	0.0	7.29000 00000	0.01	0.1	EUR

321,98 6	DE000NG8 JVJ7	100,000	0.05	42.4600 000000	3	5.0	7.5	20.0	0.0	42.4600 000000	0.01	0.1	EUR
321,98 7	DE000NG8 JVK5	100,000	0.07	42.2400 000000	3	5.0	7.5	20.0	0.0	42.2400 000000	0.01	0.1	EUR
321,98 8	DE000NG8 JVL3	100,000	0.09	42.0200 000000	3	5.0	7.5	20.0	0.0	42.0200 000000	0.01	0.1	EUR
321,98 9	DE000NG8 JVM1	100,000	0.11	41.8100 000000	3	5.0	7.5	20.0	0.0	41.8100 000000	0.01	0.1	EUR
321,99 0	DE000NG8 JVN9	100,000	0.14	41.6000 000000	3	5.0	7.5	20.0	0.0	41.6000 000000	0.01	0.1	EUR
321,99 1	DE000NG8 JVP4	100,000	0.16	41.3900 000000	3	5.0	7.5	20.0	0.0	41.3900 000000	0.01	0.1	EUR
321,99 2	DE000NG8 JVQ2	100,000	0.18	41.1800 000000	3	5.0	7.5	20.0	0.0	41.1800 000000	0.01	0.1	EUR
321,99 3	DE000NG8 JVR0	100,000	0.2	40.9700 000000	3	5.0	7.5	20.0	0.0	40.9700 000000	0.01	0.1	EUR
321,99 4	DE000NG8 JVS8	100,000	0.22	40.7600 000000	3	5.0	7.5	20.0	0.0	40.7600 000000	0.01	0.1	EUR
321,99 5	DE000NG8 JVT6	100,000	0.24	40.5500	3	5.0	7.5	20.0	0.0	40.5500 000000	0.01	0.1	EUR
321,99 6	DE000NG8 JVU4	100,000	0.26	40.3400 000000	3	5.0	7.5	20.0	0.0	40.3400 000000	0.01	0.1	EUR
321,99 7	DE000NG8 JVV2	100,000	0.28	40.1300 000000	3	5.0	7.5	20.0	0.0	40.1300 000000	0.01	0.1	EUR
321,99 8	DE000NG8 JVW0	100,000	0.08	74.8700 000000	3	5.0	7.5	20.0	0.0	74.8700 000000	0.01	0.1	EUR
321,99	DE000NG8 JVX8	100,000	0.12	74.4900 000000	3	5.0	7.5	20.0	0.0	74.4900 000000	0.01	0.1	EUR
322,00	DE000NG8 JVY6	100,000	0.15	74.1100 000000	3	5.0	7.5	20.0	0.0	74.1100 000000	0.01	0.1	EUR
322,00 1	DE000NG8 JVZ3	100,000	0.04	283.410 000000 0	3	5.0	7.5	20.0	0.0	283.410 000000 0	0.01	0.01	EUR
322,00 2	DE000NG8 JV01	100,000	0.06	282.000 000000 0	3	5.0	7.5	20.0	0.0	282.000 000000 0	0.01	0.01	EUR
322,00 3	DE000NG8 JV19	100,000	0.07	280.590 000000 0	3	5.0	7.5	20.0	0.0	280.590 000000 0	0.01	0.01	EUR
322,00 4	DE000NG8 JV27	100,000	0.08	279.190 000000 0	3	5.0	7.5	20.0	0.0	279.190 000000 0	0.01	0.01	EUR
322,00 5	DE000NG8 JV35	100,000	0.1	277.800 000000 0	3	5.0	7.5	20.0	0.0	277.800 000000 0	0.01	0.01	EUR
322,00 6	DE000NG8 JV43	100,000	0.11		3	5.0	7.5	20.0	0.0	276.410 000000 0	0.01	0.01	EUR
322,00 7	DE000NG8 JV50	100,000	0.12	275.030 000000 0	3	5.0	7.5	20.0	0.0	275.030 000000 0	0.01	0.01	EUR
322,00 8	DE000NG8 JV68	100,000	0.14	273.660 000000 0	3	5.0	7.5	20.0	0.0	273.660 000000 0	0.01	0.01	EUR
322,00 9	DE000NG8 JV76	100,000	0.15	272.290 000000 0	3	5.0	7.5	20.0	0.0	272.290 000000 0	0.01	0.01	EUR
322,01 0	DE000NG8 JV84	100,000	0.17	270.930 000000 0	3	5.0	7.5	20.0	0.0	270.930 000000 0	0.01	0.01	EUR
322,01	DE000NG8	100,000	0.18	269.580	3	5.0	7.5	20.0	0.0	269.580	0.01	0.01	EUR

1	JV92			000000			1			000000			
322,01	DE000NG8	100,000	0.19	0 268.230	3	5.0	7.5	20.0	0.0	0 268.230	0.01	0.01	ELID
2	JWA4	100,000	0.19	000000	3	3.0	7.3	20.0	0.0	000000	0.01	0.01	EUR
322,01 3	DE000NG8 JWB2	100,000	0.21	266.890 000000 0	3	5.0	7.5	20.0	0.0	266.890 000000 0	0.01	0.01	EUR
322,01 4	DE000NG8 JWC0	100,000	0.22	265.560 000000 0	3	5.0	7.5	20.0	0.0	265.560 000000 0	0.01	0.01	EUR
322,01 5	DE000NG8 JWD8	500,000	0.03	38.6300 000000	3	5.0	7.5	20.0	0.0	38.6300 000000	0.01	0.1	EUR
322,01 6	DE000NG8 JWE6	500,000	0.05	38.4300 000000	3	5.0	7.5	20.0	0.0	38.4300 000000	0.01	0.1	EUR
322,01 7	DE000NG8 JWF3	500,000	0.07	38.2300 000000	3	5.0	7.5	20.0	0.0	38.2300 000000	0.01	0.1	EUR
322,01 8	DE000NG8 JWG1	500,000	0.09	38.0300 000000	3	5.0	7.5	20.0	0.0	38.0300 000000	0.01	0.1	EUR
322,01 9	DE000NG8 JWH9	500,000	0.11	37.8400 000000	3	5.0	7.5	20.0	0.0	37.8400 000000	0.01	0.1	EUR
322,02 0	DE000NG8 JWJ5	500,000	0.13	37.6500 000000	3	5.0	7.5	20.0	0.0	37.6500 000000	0.01	0.1	EUR
322,02 1	DE000NG8 JWK3	500,000	0.15	37.4600 000000	3	5.0	7.5	20.0	0.0	37.4600 000000	0.01	0.1	EUR
322,02 2	DE000NG8 JWL1	500,000	0.16	37.2700 000000	3	5.0	7.5	20.0	0.0	37.2700 000000	0.01	0.1	EUR
322,02 3	DE000NG8 JWM9	500,000	0.18	37.0800 000000	3	5.0	7.5	20.0	0.0	37.0800 000000	0.01	0.1	EUR
322,02 4	DE000NG8 JWN7	500,000	0.2	36.8900 000000	3	5.0	7.5	20.0	0.0	36.8900 000000	0.01	0.1	EUR
322,02 5	DE000NG8 JWP2	500,000	0.22	36.7000 000000	3	5.0	7.5	20.0	0.0	36.7000 000000	0.01	0.1	EUR
322,02 6	DE000NG8 JWQ0	100,000	0.04	29.3600 000000	3	5.0	7.5	20.0	0.0	29.3600 000000	0.01	0.1	EUR
322,02 7	DE000NG8 JWR8	100,000	0.06	29.2100 000000	3	5.0	7.5	20.0	0.0	29.2100 000000	0.01	0.1	EUR
322,02 8	DE000NG8 JWS6	ŕ	0.07	000000	3	5.0	7.5	20.0	0.0	29.0600 000000		0.1	EUR
322,02 9	DE000NG8 JWT4	·	0.09	28.9100 000000	3	5.0	7.5	20.0	0.0	28.9100 000000	0.01	0.1	EUR
322,03 0	DE000NG8 JWU2	ŕ	0.1	28.7600 000000	3	5.0	7.5	20.0	0.0	28.7600 000000	0.01	0.1	EUR
322,03 1	DE000NG8 JWV0	100,000	0.12	28.6100 000000	3	5.0	7.5	20.0	0.0	28.6100 000000	0.01	0.1	EUR
322,03 2	DE000NG8 JWW8	·	0.13	28.4600 000000	3	5.0	7.5	20.0	0.0	28.4600 000000	0.01	0.1	EUR
322,03 3	DE000NG8 JWX6	100,000	0.15	28.3100 000000	3	5.0	7.5	20.0	0.0	28.3100 000000	0.01	0.1	EUR
322,03 4	DE000NG8 JWY4	100,000	0.16	28.1600 000000	3	5.0	7.5	20.0	0.0	28.1600 000000	0.01	0.1	EUR
322,03 5	DE000NG8 JWZ1	·	0.18	28.0100 000000	3	5.0	7.5	20.0	0.0	28.0100 000000	0.01	0.1	EUR
322,03 6	DE000NG8 JW00	100,000	0.19	27.8700 000000	3	5.0	7.5	20.0	0.0	27.8700 000000	0.01	0.1	EUR
322,03 7	DE000NG8 JW18	·	0.2	27.7300 000000	3	5.0	7.5	20.0	0.0	27.7300 000000	0.01	0.1	EUR
322,03 8	DE000NG8 JW26	·	0.22	27.5900 000000	3	5.0	7.5	20.0	0.0	27.5900 000000	0.01	0.1	EUR
322,03 9	DE000NG8 JW34	100,000	0.23	27.4500 000000	3	5.0	7.5	20.0	0.0	27.4500	0.01	0.1	EUR

										000000			
322,04 0	DE000NG8 JW42	100,000	0.25	27.3100 000000	3	5.0	7.5	20.0	0.0	27.3100 000000	0.01	0.1	EUR
322,04 1	DE000NG8 JW59	300,000	0.08	102.770 000000 0	3	5.0	10.0	20.0	0.0	102.770 000000 0	0.01	0.1	EUR
322,04 2	DE000NG8 JW67	100,000	0.12	17.8000 000000	3	5.0	7.5	20.0	0.0	17.8000 000000	0.01	1.0	EUR
322,04 3	DE000NG8 JW75	100,000	0.21	17.7100 000000	3	5.0	7.5	20.0	0.0	17.7100 000000	0.01	1.0	EUR
322,04 4	DE000NG8 JW83	100,000	0.3	17.6200 000000	3	5.0	7.5	20.0	0.0	17.6200 000000	0.01	1.0	EUR
322,04 5	DE000NG8 JW91	100,000	0.39	17.5300 000000	3	5.0	7.5	20.0	0.0	17.5300 000000	0.01	1.0	EUR
322,04 6	DE000NG8 JXA2	100,000	0.48	17.4400 000000	3	5.0	7.5	20.0	0.0	17.4400 000000	0.01	1.0	EUR
322,04 7	DE000NG8 JXB0	100,000	0.57	17.3500 000000	3	5.0	7.5	20.0	0.0	17.3500 000000	0.01	1.0	EUR
322,04 8	DE000NG8 JXC8	100,000	0.67	17.2600 000000	3	5.0	7.5	20.0	0.0	17.2600 000000	0.01	1.0	EUR

## 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
321,796	DE000NG8JPY8	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
321,797	DE000NG8JPZ5	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
321,798	DE000NG8JP09	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
321,799	DE000NG8JP17	Ordinary Shares issued by the Share Issuer	Airbus	Euronext Paris	Not Applicable	As specified in the
		(ISIN code: NL0000235190) (Bloomberg				Index Certificate Conditions
		code: AIR FP <equity>)</equity>				
321,800	DE000NG8JP25	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,801	DE000NG8JP33	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity></equity></pre>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,802	DE000NG8JP41	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
321,803	DE000NG8JP58	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
321,804	DE000NG8JP66	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
321,805	DE000NG8JP74	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
321,806	DE000NG8JP82	Ordinary Shares issued by the Share Issuer	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified

321,807	DE000NG8JP90	(ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>) Ordinary Shares</equity>	Apple Inc.	Nasdaq Stock	Not	in the Index Certificate Conditions
		issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>		Exchange	Applicable	specified in the Index Certificate Conditions
321,808	DE000NG8JQA6	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,809	DE000NG8JQB4	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
321,810	DE000NG8JQC2	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
321,811	DE000NG8JQD0	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
321,812	DE000NG8JQE8	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
321,813	DE000NG8JQF5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		GY < Equity >)		1		
321,814	DE000NG8JQG3	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
		issued by the	'	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
		) (Bloomberg				
		code: BAYN				Conditions
		GY <equity>)</equity>				
321,815	DE000NG8JQH1	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
	`	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading	11	in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
		) (Bloomberg				
		code: BAYN				Conditions
		GY < Equity >)				
321,816	DE000NG8JQJ7	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
,	2200011300 (0)	issued by the	2, 51.110	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	1 ippiiousio	in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				
		) (Bloomberg				Certificate
		code: BAYN				Conditions
		GY <equity>)</equity>				
321,817	DE000NG8JQK5	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
ŕ		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
		) (Bloomberg				
		code: BAYN				Conditions
		GY < Equity >)				
321,818	DE000NG8JQL3	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
		issued by the	'	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
		) (Bloomberg				Conditions
		code: BAYN				Conditions
		GY < Equity >)				
321,819	DE000NG8JQM	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
	1	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
		) (Bloomberg				Conditions
		code: BAYN				Johns
		GY < Equity >)				
321,820	DE000NG8JQN9	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
		issued by the	'	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
		) (Bloomberg				Conditions
		code: BAYN				Contaillons
		GY < Equity >)				
321,821	DE000NG8JQP4	Ordinary Shares	Beiersdorf AG	Deutsche Börse,	Not	As
321,021	DECOUNTED					
321,021		issued by the Share Issuer		Exchange Electronic Trading	Applicable	specified

		(ISIN code: DE0005200000) (Bloomberg code: BEI GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
321,822	DE000NG8JQQ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005200000) (Bloomberg code: BEI GY <equity>)</equity>	Beiersdorf AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,823	DE000NG8JQR0	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
321,824	DE000NG8JQS8	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
321,825	DE000NG8JQT6	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
321,826	DE000NG8JQU4	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
321,827	DE000NG8JQV2	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
321,828	DE000NG8JQW 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>	1	1		
321,829	DE000NG8JQX8	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
321,830	DE000NG8JQY6	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
321,831	DE000NG8JQZ3	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
321,832	DE000NG8JQ08	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
321,833	DE000NG8JQ16	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
321,834	DE000NG8JQ24	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
321,835	DE000NG8JQ32	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
321,836	DE000NG8JQ40	Ordinary Shares issued by the Share Issuer	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

321,837	DE000NG8JQ57	(ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <equity>) Ordinary Shares</equity>	Commerzbank	(Xetra)  Deutsche Börse,	Not	in the Index Certificate Conditions
321,007	DE00011003Q37	issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
321,838	DE000NG8JQ65	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
321,839	DE000NG8JQ73	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
321,840	DE000NG8JQ81	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
321,841	DE000NG8JQ99	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
321,842	DE000NG8JRA4	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
321,843	DE000NG8JRB2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>	i			
321,844	DE000NG8JRC0	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
321,845	DE000NG8JRD8	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
321,846	DE000NG8JRE6	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
321,847	DE000NG8JRF3	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
321,848	DE000NG8JRG1	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
321,849	DE000NG8JRH9	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
321,850	DE000NG8JRJ5	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
321,851	DE000NG8JRK3	Ordinary Shares issued by the Share Issuer	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

321,852	DE000NG8JRL1	(ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>) Ordinary Shares issued by the</equity>	Deutsche Bank AG	(Xetra)  Deutsche Börse, Exchange	Not Applicable	in the Index Certificate Conditions  As specified
		Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>		Electronic Trading (Xetra)		in the Index Certificate Conditions
321,853	DE000NG8JRM 9	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
321,854	DE000NG8JRN7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,855	DE000NG8JRP2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,856	DE000NG8JRQ0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,857	DE000NG8JRR8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,858	DE000NG8JRS6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>	l	1		
321,859	DE000NG8JRT4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,860	DE000NG8JRU2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,861	DE000NG8JRV0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,862	DE000NG8JRW 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,863	DE000NG8JRX6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,864	DE000NG8JRY4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,865	DE000NG8JRZ1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,866	DE000NG8JR07	Ordinary Shares issued by the Share Issuer	Deutsche Telekom	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	AG-REG	(Xetra)		in the Index Certificate Conditions
321,867	DE000NG8JR15	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,868	DE000NG8JR23	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,869	DE000NG8JR31	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999 ) (Bloomberg code: EOAN GY < Equity>)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,870	DE000NG8JR49	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,871	DE000NG8JR56	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,872	DE000NG8JR64	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,873	DE000NG8JR72	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
321,874	DE000NG8JR80	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,875	DE000NG8JR98	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,876	DE000NG8JSA2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,877	DE000NG8JSB0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,878	DE000NG8JSC8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,879	DE000NG8JSD6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,880	DE000NG8JSE4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,881	DE000NG8JSF1	Ordinary Shares issued by the Share Issuer	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
321,882	DE000NG8JSG9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,883	DE000NG8JSH7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,884	DE000NG8JSJ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,885	DE000NG8JSK1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <equity>)</equity>	Fresenius SE & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,886	DE000NG8JSL9	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,887	DE000NG8JSM7	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,888	DE000NG8JSN5	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
321,889	DE000NG8JSP0	Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <equity>)</equity>	Henkel AG & Co KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,890	DE000NG8JSQ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY < Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,891	DE000NG8JSR6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,892	DE000NG8JSS4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,893	DE000NG8JST2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,894	DE000NG8JSU0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY < Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,895	DE000NG8JSV8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,896	DE000NG8JSW 6	Depositary receipts of shares issued by	ING Groep N.V.	Euronext Amsterdam by	Not Applicable	As specified

		the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <equity>)</equity>		NYSE Euronext		in the Index Certificate Conditions
321,897	DE000NG8JSX4	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
321,898	DE000NG8JSY2	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
321,899	DE000NG8JSZ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,900	DE000NG8JS06	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,901	DE000NG8JS14	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <equity>)</equity>	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,902	DE000NG8JS22	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
321,903	DE000NG8JS30	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg	Merck KGaA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: MRK GY				Conditions
	1	<equity>)</equity>				
321,904	DE000NG8JS48	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
321,905	DE000NG8JS55	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
321,906	DE000NG8JS63	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
321,907	DE000NG8JS71	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
321,908	DE000NG8JS89	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,909	DE000NG8JS97	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,910	DE000NG8JTA0	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,911	DE000NG8JTB8	Preferred Shares issued by the	Porsche Automobil	Deutsche Börse, Exchange	Not	As

321,912	DEGGONGOLTO	Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>) Ordinary Shares</equity>	Holding SE	Electronic Trading (Xetra)  Deutsche Börse,	Applicable	specified in the Index Certificate Conditions
321,912	DE000NG8JTC6	issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
321,913	DE000NG8JTD4	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
321,914	DE000NG8JTE2	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
321,915	DE000NG8JTF9	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
321,916	DE000NG8JTG7	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
321,917	DE000NG8JTH5	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
321,918	DE000NG8JTJ1	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				Conditions
		<equity>)</equity>				
321,919	DE000NG8JTK9	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
321,920	DE000NG8JTL7	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
321,921	DE000NG8JTM 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
321,922	DE000NG8JTN3	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
321,923	DE000NG8JTP8	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
321,924	DE000NG8JTQ6	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
321,925	DE000NG8JTR4	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
321,926	DE000NG8JTS2	Ordinary Shares issued by the	SAP SE	Deutsche Börse, Exchange	Not	As

		Share Issuer		Electronic Trading	Applicable	specified
		(ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		(Xetra)	7. Pphouoic	in the Index Certificate Conditions
321,927	DE000NG8JTT0	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
321,928	DE000NG8JTU8	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
321,929	DE000NG8JTV6	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
321,930	DE000NG8JTW 4	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
321,931	DE000NG8JTX2	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
321,932	DE000NG8JTY0	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,933	DE000NG8JTZ7	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate

		code: TSLA US				Conditions
		<equity>)</equity>				
321,934	DE000NG8JT05	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,935	DE000NG8JT13	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,936	DE000NG8JT21	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,937	DE000NG8JT39	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505 ) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,938	DE000NG8JT47	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,939	DE000NG8JT54	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,940	DE000NG8JT62	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>)</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,941	DE000NG8JT70	Ordinary Shares issued by the	Vonovia SE	Deutsche Börse, Exchange	Not	As

		Share Issuer	ı	Electronic Trading	Applicable	specified
		(ISIN code: DE000A1ML7J1 ) (Bloomberg code: VNA GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
321,942	DE000NG8JT88	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>)</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,943	DE000NG8JT96	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>)</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,944	DE000NG8JUA8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <equity>)</equity>	Vonovia SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,945	DE000NG8JUB6	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
321,946	DE000NG8JUC4	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
321,947	DE000NG8JUD2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,948	DE000NG8JUE0	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate

		code: ASM NA				Conditions
		<equity>)</equity>				
321,949	DE000NG8JUF7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,950	DE000NG8JUG5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,951	DE000NG8JUH3	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,952	DE000NG8JUJ9	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,953	DE000NG8JUK7	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
321,954	DE000NG8JUL5	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
321,955	DE000NG8JUM 3	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
321,956	DE000NG8JUN1	Ordinary Shares issued by the	Nvidia Corp.	Nasdaq Stock	Not	As

321,957	DE000NG8JUP6	Share Issuer (ISIN code: US67066G1040)( Bloomberg code: NVDA US <equity>) Ordinary Shares</equity>	Nvidia Corp.	Exchange  Nasdaq Stock	Applicable  Not	specified in the Index Certificate Conditions
		issued by the Share Issuer (ISIN code: US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>	1	Exchange	Applicable	specified in the Index Certificate Conditions
321,958	DE000NG8JUQ4	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,959	DE000NG8JUR2	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,960	DE000NG8JUS0	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,961	DE000NG8JUT8	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,962	DE000NG8JUU6	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) ( Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,963	DE000NG8JUV4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000009538) (Bloomberg	Philips Electronics N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate

		code: PHIA NA				Conditions
		<equity>)</equity>				
321,964	DE000NG8JUW 2	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78 ) (Bloomberg code: UNA NA <equity>)</equity>	Unilever PLC	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,965	DE000NG8JUX0	Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <equity>)</equity>	Unilever PLC	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
321,966	DE000NG8JUY8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,967	DE000NG8JUZ5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,968	DE000NG8JU02	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,969	DE000NG8JU10	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,970	DE000NG8JU28	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,971	DE000NG8JU36	Ordinary Shares issued by the	MTU Aero	Deutsche Börse, Exchange	Not	As

321,972	DE000NG8JU44	Share Issuer (ISIN code: DE000A0D9PT0 ) (Bloomberg code: MTX GY <equity>) Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US</equity>	Engines AG  BioNTech SE ADR	Electronic Trading (Xetra)  Nasdaq Stock Exchange	Applicable  Not Applicable	specified in the Index Certificate Conditions As specified in the Index Certificate Conditions
321,973	DE000NG8JU51	<equity>) Depositary receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) ( Bloomberg code: BNTX US <equity>)</equity></equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
321,974	DE000NG8JU69	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
321,975	DE000NG8JU77	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
321,976	DE000NG8JU85	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
321,977	DE000NG8JU93	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
321,978	DE000NG8JVA6	Ordinary Shares issued by the Share Issuer	Varta AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

321,979	DE000NG8JVB4	(ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>) Ordinary Shares issued by the</equity>	Varta AG	(Xetra)  Deutsche Börse, Exchange	Not Applicable	in the Index Certificate Conditions As specified
		Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <equity>)</equity>		Electronic Trading (Xetra)		in the Index Certificate Conditions
321,980	DE000NG8JVC2	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
321,981	DE000NG8JVD0	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
321,982	DE000NG8JVE8	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
321,983	DE000NG8JVF5	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
321,984	DE000NG8JVG3	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
321,985	DE000NG8JVH1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY	Varta AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

	1	<equity>)</equity>			1	
321,986	DE000NG8JVJ7	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
321,987	DE000NG8JVK5	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
321,988	DE000NG8JVL3	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
321,989	DE000NG8JVM 1	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
321,990	DE000NG8JVN9	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
321,991	DE000NG8JVP4	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
321,992	DE000NG8JVQ2	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
321,993	DE000NG8JVR0	Ordinary Shares issued by the Share Issuer	PUMA SE	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

321,994	DE000NG8JVS8	(ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>) Ordinary Shares</equity>	PUMA SE	(Xetra)  Deutsche Börse,	Not	in the Index Certificate Conditions
		issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
321,995	DE000NG8JVT6	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
321,996	DE000NG8JVU4	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
321,997	DE000NG8JVV2	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
321,998	DE000NG8JVW 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
321,999	DE000NG8JVX8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,000	DE000NG8JVY6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
322,001	DE000NG8JVZ3	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
322,002	DE000NG8JV01	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
322,003	DE000NG8JV19	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
322,004	DE000NG8JV27	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
322,005	DE000NG8JV35	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
322,006	DE000NG8JV43	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
322,007	DE000NG8JV50	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
322,008	DE000NG8JV68	Preferred Shares issued by the Share Issuer	Sartorius AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0007165631) (Bloomberg code: SRT3 GY		(Xetra)		in the Index Certificate Conditions
322,009	DE000NG8JV76	<pre><equity>) Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity></equity></pre>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,010	DE000NG8JV84	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
322,011	DE000NG8JV92	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
322,012	DE000NG8JWA	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
322,013	DE000NG8JWB 2	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
322,014	DE000NG8JWC 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
322,015	DE000NG8JWD 8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>	1			
322,016	DE000NG8JWE 6	Ordinary Shares issued by the Share Issuer	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified in the
		(ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>		(Xetra)		Index Certificate Conditions
322,017	DE000NG8JWF	Ordinary Shares	Qiagen N.V.	Deutsche Börse,	Not	As
	3	issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Quagen 11111	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
322,018	DE000NG8JWG	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,019	DE000NG8JWH	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,020	DE000NG8JWJ5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,021	DE000NG8JWK	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,022	DE000NG8JWL	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,023	DE000NG8JWM	Ordinary Shares	Qiagen N.V.	Deutsche Börse,	Not	As
	9	issued by the Share Issuer		Exchange Electronic Trading	Applicable	specified

		(ISIN code: NL0015001WM 6)(Bloomberg		(Xetra)		in the Index Certificate
		code: QIA GY <equity>)</equity>				Conditions
322,024	DE000NG8JWN 7	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,025	DE000NG8JWP 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0015001WM 6) (Bloomberg code: QIA GY <equity>)</equity>	Qiagen N.V.	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,026	DE000NG8JWQ 0	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
322,027	DE000NG8JWR 8	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
322,028	DE000NG8JWS 6	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
322,029	DE000NG8JWT 4	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
322,030	DE000NG8JWU 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43 ) (Bloomberg code: DHER	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		GY < Equity >)				
322,031	DE000NG8JWV	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
	0	issued by the	SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A2E4K43				Certificate
		) (Bloomberg				
		code: DHER				Conditions
		GY < Equity >)				
322,032	DE000NG8JWW	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
	8	issued by the	SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A2E4K43				Certificate
		) (Bloomberg				
		code: DHER				Conditions
		GY < Equity >)				
322,033	DE000NG8JWX	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
) <del>-</del>	6	issued by the	SE	Exchange	Applicable	specified
		Share Issuer	-	Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A2E4K43		(1101111)		
		) (Bloomberg				Certificate
		code: DHER				Conditions
		GY <equity>)</equity>				
322,034	DE000NG8JWY	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
,	4	issued by the	SE	Exchange	Applicable	specified
	1	Share Issuer		Electronic Trading	Прриссе	in the
		(ISIN code:		(Xetra)		Index
		DE000A2E4K43		(Tiona)		
		) (Bloomberg				Certificate
		code: DHER				Conditions
		GY <equity>)</equity>				
322,035	DE000NG8JWZ	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
,	1	issued by the	SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	1 ipplication	in the
		(ISIN code:		(Xetra)		Index
		DE000A2E4K43		(1101111)		
		) (Bloomberg				Certificate
		code: DHER				Conditions
		GY <equity>)</equity>				
322,036	DE000NG8JW00	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
,,,,,,	22000113001100	issued by the	SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	1 ipplicable	in the
		(ISIN code:		(Xetra)		
		DE000A2E4K43		(210111)		Index
		) (Bloomberg				Certificate
		code: DHER				Conditions
		GY <equity>)</equity>				
322,037	DE000NG8JW18	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
522,057	DEOODINGOJ W 10	issued by the	SE SE	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	тррпсавіс	
		(ISIN code:		(Xetra)		in the
		DE000A2E4K43		(Acua)		Index
		) (Bloomberg				Certificate
		code: DHER				Conditions
		GY <equity>)</equity>				
322,038	DE000NG8JW26	Ordinary Shares	Delivery Hero	Deutsche Börse,	Not	As
522,030	DEGOGRACIO W 20	issued by the	SE SE	Exchange	Applicable	specified
		Share Issuer	1915	Electronic Trading	Аррисавіе	specified
		21141 C 1334Cl	L	1 Diceronic Hading	1	<u> </u>

322,039	DE000NG8JW34	(ISIN code: DE000A2E4K43 ) (Bloomberg code: DHER GY < Equity>) Ordinary Shares issued by the Share Issuer (ISIN code:	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	in the Index Certificate Conditions  As specified in the Index
		DE000A2E4K43 ) (Bloomberg code: DHER GY < Equity >)				Certificate Conditions
322,040	DE000NG8JW42	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
322,041	DE000NG8JW59	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
322,042	DE000NG8JW67	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG Siemens Energy	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,043	DE000NG8JW75	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,044	DE000NG8JW83	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
322,045	DE000NG8JW91	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>					
322,046	DE000NG8JXA2	Ordinary Shares	Siemens	Energy	Deutsche Börse,	Not	As
		issued by the	AG		Exchange	Applicable	specified
		Share Issuer			Electronic Trading		in the
		(ISIN code:			(Xetra)		Index
		DE000ENER6Y			l` ´		Certificate
		0) (Bloomberg					_
		code: ENR GY					Conditions
		<equity>)</equity>					
322,047	DE000NG8JXB0	Ordinary Shares	Siemens	Energy	Deutsche Börse,	Not	As
322,017	DLOOONGOJABO	issued by the	AG	Elicibi	Exchange	Applicable	specified
		Share Issuer	IAG		Electronic Trading	Аррисавіс	
		(ISIN code:			(Xetra)		in the
		DE000ENER6Y			(Acua)		Index
							Certificate
		0) (Bloomberg					Conditions
		code: ENR GY					
222.040	DEGGG CONTROL CONTROL	<equity>)</equity>	[ C.	E	D	NI. 4	
322,048	DE000NG8JXC8		Siemens	Energy	Deutsche Börse,	Not	As
		issued by the	AG		Exchange	Applicable	specified
		Share Issuer			Electronic Trading		in the
		(ISIN code:			(Xetra)		Index
		DE000ENER6Y					Certificate
		0) (Bloomberg					Conditions
		code: ENR GY					Conditions
		<equity>)</equity>					
26 Cur	rency Certificate F	Provisions		Not App	olicable		
27 <b>Com</b>	modity Certificate	e Provisions		Not App	olicable		
28 <b>Fun</b>	d Certificate Provi	isions		Not App	plicable		
29 <b>Gov</b>	ernment Bond Cei	tificate Provisions	<b>S</b>	Not Applicable			
L				<u> </u>			
30 <b>Oth</b>	er Bond Certificat	e Provisions		Not Applicable			
31 Inde	31 Index Futures Certificate Provisions			Not Applicable			
				•			
g: 1 :	1 10 04 7						
Signed on be	half of the Issuer:						
Ву:							
Duly authori	sed						
Zury ammoni	~ <del>~ ~</del>						
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

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.
Lanxess 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: LXS GY <equity>)</equity>
Tesla Motors Inc.	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: TSLA US < Equity >)	
ACMI Halding NIV		
ASML Holding 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: ASML NA <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>	
Infineon Technologies 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: IFX GY <equity>)</equity>	
Vonovia 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: VNA GY <equity>)</equity>	
Beiersdorf 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: BEI 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>	
Airbus	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: AIR FP <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>	
Siemens Energy 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: ENR GY <equity>)</equity>	
Apple Inc.	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: AAPL US < Equity>)	
Deutsche Telekom AG-REG	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: DTE 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>	
Deutsche Lufthansa 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: LHA GY < Equity >)
Fresenius Medical Care AG & Co	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: FME GY < Equity >)
ING Groep 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: INGA NA <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 >)
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>
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>
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>
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>
ASM International 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: ASM NA <equity>)</equity>
Henkel AG & Co 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: HEN3 GY < 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>
Philips Electronics 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: PHIA NA <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>
TUI 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: TUI1 GY <equity>)</equity>	
Nvidia 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: NVDA 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>	
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>	
Amazon.com Inc	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: AMZN US <equity>)</equity>	
Porsche Automobil Holding 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: PAH3 GY <equity>)</equity>	
Qiagen 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: QIA 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>
MTU Aero Engines 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: MTX GY <equity>)</equity>
Brenntag 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: BNR GY < 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>
Fresenius SE & Co 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: FRE 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>
Netflix Inc	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: NFLX US <equity>)</equity>
Unilever PLC	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: UNA NA <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>
E.ON 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: EOAN 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
DE000NG8JPY8	Not Applicable	NG8JPY
DE000NG8JPZ5	Not Applicable	NG8JPZ
DE000NG8JP09	Not Applicable	NG8JP0
DE000NG8JP17	Not Applicable	NG8JP1
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DE000NG8JP66	Not Applicable	NG8JP6
DE000NG8JP74	Not Applicable	NG8JP7
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(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:		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