# 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
509,758	NB3VDW	DE000NB3VDW9	1,000,000	ING Long Share Open End Turbo Certificate
509,759	NB3VDX DE000NB3VDX7 1		175,000	ING Long Share Open End Turbo Certificate
509,760	NB3VDY	DE000NB3VDY5	175,000	ING Long Share Open End Turbo Certificate
509,761	NB3VDZ	DE000NB3VDZ2	175,000	ING Long Share Open End Turbo Certificate
509,762	NB3VD0	DE000NB3VD03	175,000	ING Long Share Open End Turbo Certificate
509,763	NB3VD1	DE000NB3VD11	1,000,000	ING Long Share Open End Turbo Certificate
509,764	NB3VD2	DE000NB3VD29	1,000,000	ING Long Share Open End Turbo Certificate
509,765	NB3VD3	DE000NB3VD37	1,000,000	ING Long Share Open End Turbo Certificate
509,766	NB3VD4	DE000NB3VD45	1,000,000	ING Long Share Open End Turbo Certificate
509,767	NB3VD5	DE000NB3VD52	1,000,000	ING Long Share Open End Turbo Certificate
509,768	NB3VD6	DE000NB3VD60	1,000,000	ING Long Share Open End Turbo Certificate
509,769	NB3VD7	DE000NB3VD78	1,000,000	ING Long Share Open End Turbo Certificate
509,770	NB3VD8	DE000NB3VD86	1,000,000	ING Long Share Open End Turbo Certificate
509,771	NB3VD9	DE000NB3VD94	1,000,000	ING Long Share Open End Turbo Certificate
509,772	NB3VEA	DE000NB3VEA3	1,000,000	ING Long Share Open End Turbo Certificate
509,773	NB3VEB	DE000NB3VEB1	2,000,000	ING Long Share Open End Turbo Certificate
509,774	NB3VEC	DE000NB3VEC9	2,000,000	ING Long Share Open End Turbo Certificate
509,775	NB3VED	DE000NB3VED7	2,000,000	ING Long Share Open End Turbo Certificate
509,776	NB3VEE	DE000NB3VEE5	1,000,000	ING Long Share Open End Turbo Certificate
509,777	NB3VEF	DE000NB3VEF2	1,000,000	ING Long Share Open End Turbo Certificate
509,778	NB3VEG	DE000NB3VEG0	1,000,000	ING Long Share Open End Turbo Certificate
509,779	NB3VEH	DE000NB3VEH8	1,000,000	ING Long Share Open End Turbo Certificate
509,780	NB3VEJ	DE000NB3VEJ4	500,000	ING Long Share Open End Turbo

				Certificate
509,781	NB3VEK	DE000NB3VEK2	300,000	ING Long Share Open End Turbo
				Certificate
509,782	NB3VEL	DE000NB3VEL0	300,000	ING Long Share Open End Turbo
				Certificate
509,783	NB3VEM	DE000NB3VEM8	300,000	ING Long Share Open End Turbo
				Certificate
509,784	NB3VEN	DE000NB3VEN6	300,000	ING Long Share Open End Turbo
-				Certificate
509,785	NB3VEP	DE000NB3VEP1	300,000	ING Long Share Open End Turbo
				Certificate
509,786	NB3VEQ	DE000NB3VEQ9	500,000	ING Long Share Open End Turbo
				Certificate
509,787	NB3VER	DE000NB3VER7	500,000	ING Long Share Open End Turbo
, , , , , , ,				Certificate
509,788	NB3VES	DE000NB3VES5	2,000,000	ING Long Share Open End Turbo
				Certificate
509,789	NB3VET	DE000NB3VET3	2,000,000	ING Long Share Open End Turbo
205,705				Certificate
509,790	NB3VEU	DE000NB3VEU1	1,000,000	ING Long Share Open End Turbo
200,,700			1,000,000	Certificate
509,791	NB3VEV	DE000NB3VEV9	500,000	ING Long Share Open End Turbo
300,701			]500,000	Certificate  Certificate
509,792	NB3VEW	DE000NB3VEW7	500,000	ING Long Share Open End Turbo
305,752	1,123,12,11	BEOOGLESTETT	300,000	Certificate  Certificate
509,793	NB3VEX	DE000NB3VEX5	500,000	ING Long Share Open End Turbo
309,793	T(B3 VE21	DE00011B3 1EAG	300,000	Certificate
509,794	NB3VEY	DE000NB3VEY3	500,000	ING Long Share Open End Turbo
307,774	1,123,121	BEOOGLABS	300,000	Certificate  Certificate
509,795	NB3VEZ	DE000NB3VEZ0	500,000	ING Long Share Open End Turbo
307,773	TOBS VEE	DE00011B3 1EE0	300,000	Certificate  Certificate
509,796	NB3VE0	DE000NB3VE02	500,000	ING Long Share Open End Turbo
307,770	1,53,50	BEOUGH REGE	300,000	Certificate  Certificate
509,797	NB3VE1	DE000NB3VE10	500,000	ING Long Share Open End Turbo
307,777	1,123,121	BEOUGHESTEIG	300,000	Certificate  Certificate
509,798	NB3VE2	DE000NB3VE28	500,000	ING Long Share Open End Turbo
300,700	1,123,122	BECCOTABS VE20	300,000	Certificate  Certificate
509,799	NB3VE3	DE000NB3VE36	500,000	ING Long Share Open End Turbo
307,777	1,123,123	BEOOGLABS	300,000	Certificate  Certificate
509,800	NB3VE4	DE000NB3VE44	500,000	ING Long Share Open End Turbo
307,000	1,20,2.	BECCOLLEGISE	300,000	Certificate  Certificate
509,801	NB3VE5	DE000NB3VE51	500,000	ING Long Share Open End Turbo
307,001	1,123,123	BEOOGLABS	300,000	Certificate  Certificate
509,802	NB3VE6	DE000NB3VE69	500,000	ING Long Share Open End Turbo
307,002	1,123,120	BEOUGHESTE	300,000	Certificate  Certificate
509,803	NB3VE7	DE000NB3VE77	500,000	ING Long Share Open End Turbo
507,005		DECOURDS VE//	]500,000	Certificate
509,804	NB3VE8	DE000NB3VE85	500,000	ING Long Share Open End Turbo
507,00 <del>1</del>	1,55,150	220001133 1203	]500,000	Certificate
509,805	NB3VE9	DE000NB3VE93	500,000	ING Long Share Open End Turbo
202,003		DECOURDS VE/S	300,000	Certificate  Certificate
509,806	NB3VFA	DE000NB3VFA0	500,000	ING Long Share Open End Turbo
202,000	INDSVIA	DECOUNDS VI AU	300,000	Certificate  Certificate
509,807	NB3VFB	DE000NB3VFB8	500,000	ING Long Share Open End Turbo
207,807	TAD5 VI'D	DECOMINDS ALDO	300,000	Certificate Open End Turbo
509,808	NB3VFC	DE000NB3VFC6	500,000	
JUY,8U8	NDSVIC	DEOUGHD3 VICO	1300,000	ING Long Share Open End Turbo

			Certificate
NB3VFD	DE000NB3VFD4	1,000,000	ING Long Share Open End Turbo
			Certificate
NB3VFE	DE000NB3VFE2	1,000,000	ING Long Share Open End Turbo
			Certificate
NB3VFF	DE000NB3VFF9	1,000,000	ING Long Share Open End Turbo
			Certificate
NB3VFG	DE000NB3VFG7	1,000,000	ING Long Share Open End Turbo
			Certificate
NB3VFH	DE000NB3VFH5	1,000,000	ING Long Share Open End Turbo
		,,,,,,,,,	Certificate
NB3VFJ	DE000NB3VFJ1	1,000,000	ING Long Share Open End Turbo
			Certificate
NB3VFK	DE000NB3VFK9	1,000,000	ING Long Share Open End Turbo
		-,,	Certificate
NB3VFL	DE000NB3VFL7	1,000,000	ING Long Share Open End Turbo
		-,,	Certificate
NB3VFM	DE000NB3VFM5	1.000.000	ING Long Share Open End Turbo
		-,,	Certificate
NB3VFN	DE000NB3VFN3	1 000 000	ING Long Share Open End Turbo
		1,000,000	Certificate Certificate
NB3VFP	DE000NB3VFP8	1 000 000	ING Long Share Open End Turbo
		1,000,000	Certificate  Certificate
NB3VFO	DE000NB3VFO6	1 000 000	ING Long Share Open End Turbo
11.23 11 Q	BEOUGHEST	1,000,000	Certificate  Certificate
NB3VFR	DE000NB3VFR4	1 000 000	ING Long Share Open End Turbo
1123 111	BEOOGNESVIIC	1,000,000	Certificate Certificate
NB3VFS	DE000NB3VFS2	1 000 000	ING Long Share Open End Turbo
1123 113	BEOUGH VEST VI SE	1,000,000	Certificate  Certificate
NB3VFT	DE000NB3VFT0	500,000	ING Long Share Open End Turbo
TVD5 VI I	DE0001\B3\110	300,000	Certificate  Certificate
NB3VFU	DE000NB3VFU8	250,000	ING Long Share Open End Turbo
1123 11 6	BEOUGHABSTICO	250,000	Certificate  Certificate
NB3VFV	DE000NB3VFV6	250,000	ING Long Share Open End Turbo
1.20.11	BECCOLUED VI VO	250,000	Certificate  Certificate
NB3VFW	DE000NB3VFW4	500,000	ING Long Share Open End Turbo
1.20.11.	BEOUGH REC VI W.	300,000	Certificate  Certificate
NB3VFX	DE000NB3VFX2	500,000	ING Long Share Open End Turbo
		300,000	Certificate  Certificate
NB3VFY	DE000NB3VFY0	500,000	ING Long Share Open End Turbo
		300,000	Certificate  Certificate
NB3VFZ	DE000NB3VFZ7	500 000	ING Long Share Open End Turbo
		300,000	Certificate  Certificate
NB3VF0	DE000NB3VF01	500,000	ING Long Share Open End Turbo
		300,000	Certificate  Certificate
NB3VF1	DE000NB3VF19	500,000	ING Long Share Open End Turbo
1,20,11	BEOUGHABOTT	300,000	Certificate  Certificate
NB3VF2	DE000NB3VF27	500,000	ING Long Share Open End Turbo
	2200011251127	300,000	Certificate
NB3VF3	DE000NB3VF35	500,000	ING Long Share Open End Turbo
		]500,000	Certificate
NIDON/E4	DE000NB3VF43	500,000	ING Long Share Open End Turbo
INB3VF4		1200,000	In 10 Long Share Open Life 1 aroo
NB3VF4			1
		500 000	Certificate
NB3VF4	DE000NB3VF50	500,000	1
	NB3VFE  NB3VFF  NB3VFG  NB3VFH  NB3VFJ  NB3VFK	NB3VFE         DE000NB3VFE2           NB3VFF         DE000NB3VFF9           NB3VFG         DE000NB3VFG7           NB3VFH         DE000NB3VFH5           NB3VFJ         DE000NB3VFH5           NB3VFL         DE000NB3VFK9           NB3VFL         DE000NB3VFM5           NB3VFN         DE000NB3VFM5           NB3VFN         DE000NB3VFN3           NB3VFQ         DE000NB3VFP8           NB3VFQ         DE000NB3VFQ6           NB3VFS         DE000NB3VFR4           NB3VFS         DE000NB3VFT0           NB3VFU         DE000NB3VFV8           NB3VFU         DE000NB3VFV6           NB3VFW         DE000NB3VFV6           NB3VFY         DE000NB3VFV0           NB3VFY         DE000NB3VFY0           NB3VFZ         DE000NB3VFZ7           NB3VF0         DE000NB3VF19           NB3VF2         DE000NB3VF27           NB3VF2         DE000NB3VF27	NB3VFE         DE000NB3VFE2         1,000,000           NB3VFF         DE000NB3VFF9         1,000,000           NB3VFG         DE000NB3VFG7         1,000,000           NB3VFH         DE000NB3VFH5         1,000,000           NB3VFJ         DE000NB3VFJ1         1,000,000           NB3VFK         DE000NB3VFK9         1,000,000           NB3VFL         DE000NB3VFM5         1,000,000           NB3VFN         DE000NB3VFN3         1,000,000           NB3VFP         DE000NB3VFP8         1,000,000           NB3VFQ         DE000NB3VFQ6         1,000,000           NB3VFR         DE000NB3VFR4         1,000,000           NB3VFS         DE000NB3VFR2         1,000,000           NB3VFT         DE000NB3VFV2         250,000           NB3VFU         DE000NB3VFV4         250,000           NB3VFW         DE000NB3VFV4         500,000           NB3VFY         DE000NB3VFX2         500,000           NB3VFY         DE000NB3VFZ7         500,000           NB3VFZ         DE000NB3VF19         500,000           NB3VF1         DE000NB3VF27         500,000           NB3VF2         DE000NB3VF27         500,000

				Certificate
509,837	NB3VF7	DE000NB3VF76	500,000	ING Long Share Open End Turbo
				Certificate
509,838	NB3VF8	DE000NB3VF84	500,000	ING Long Share Open End Turbo
				Certificate
509,839	NB3VF9	DE000NB3VF92	500,000	ING Long Share Open End Turbo
				Certificate
509,840	NB3VGA	DE000NB3VGA8	500,000	ING Long Share Open End Turbo
				Certificate
509,841	NB3VGB	DE000NB3VGB6	500,000	ING Long Share Open End Turbo
				Certificate
509,842	NB3VGC	DE000NB3VGC4	500,000	ING Long Share Open End Turbo
				Certificate
509,843	NB3VGD	DE000NB3VGD2	500,000	ING Long Share Open End Turbo
				Certificate
509,844	NB3VGE	DE000NB3VGE0	500,000	ING Long Share Open End Turbo
				Certificate
509,845	NB3VGF	DE000NB3VGF7	500,000	ING Long Share Open End Turbo
				Certificate
509,846	NB3VGG	DE000NB3VGG5	500,000	ING Long Share Open End Turbo
				Certificate
509,847	NB3VGH	DE000NB3VGH3	500,000	ING Long Share Open End Turbo
				Certificate
509,848	NB3VGJ	DE000NB3VGJ9	500,000	ING Long Share Open End Turbo
				Certificate
509,849	NB3VGK	DE000NB3VGK7	500,000	ING Long Share Open End Turbo
				Certificate
509,850	NB3VGL	DE000NB3VGL5	500,000	ING Long Share Open End Turbo
				Certificate
509,851	NB3VGM	DE000NB3VGM3	500,000	ING Long Share Open End Turbo
				Certificate
509,852	NB3VGN	DE000NB3VGN1	500,000	ING Long Share Open End Turbo
				Certificate
509,853	NB3VGP	DE000NB3VGP6	500,000	ING Long Share Open End Turbo
				Certificate
509,854	NB3VGQ	DE000NB3VGQ4	500,000	ING Long Share Open End Turbo
				Certificate
509,855	NB3VGR	DE000NB3VGR2	500,000	ING Long Share Open End Turbo
				Certificate
509,856	NB3VGS	DE000NB3VGS0	500,000	ING Long Share Open End Turbo
				Certificate
509,857	NB3VGT	DE000NB3VGT8	500,000	ING Long Share Open End Turbo
				Certificate
509,858	NB3VGU	DE000NB3VGU6	500,000	ING Long Share Open End Turbo
				Certificate
509,859	NB3VGV	DE000NB3VGV4	500,000	ING Long Share Open End Turbo
				Certificate
509,860	NB3VGW	DE000NB3VGW2	500,000	ING Long Share Open End Turbo
				Certificate
509,861	NB3VGX	DE000NB3VGX0	500,000	ING Long Share Open End Turbo
			1	Certificate
509,862	NB3VGY	DE000NB3VGY8	500,000	ING Long Share Open End Turbo
			1	Certificate
509,863	NB3VGZ	DE000NB3VGZ5	500,000	ING Long Share Open End Turbo
				Certificate
509,864	NB3VG0	DE000NB3VG00	500,000	ING Long Share Open End Turbo

				Certificate
509,865	NB3VG1	DE000NB3VG18	500,000	ING Long Share Open End Turbo
				Certificate
509,866	NB3VG2	DE000NB3VG26	500,000	ING Long Share Open End Turbo
				Certificate
509,867	NB3VG3	DE000NB3VG34	500,000	ING Long Share Open End Turbo
				Certificate
509,868	NB3VG4	DE000NB3VG42	2,000,000	ING Long Share Open End Turbo
				Certificate
509,869	NB3VG5	DE000NB3VG59	2,000,000	ING Long Share Open End Turbo
,				Certificate
509,870	NB3VG6	DE000NB3VG67	2,000,000	ING Long Share Open End Turbo
,				Certificate
509,871	NB3VG7	DE000NB3VG75	2,000,000	ING Long Share Open End Turbo
,				Certificate
509,872	NB3VG8	DE000NB3VG83	500,000	ING Long Share Open End Turbo
000,072				Certificate
509,873	NB3VG9	DE000NB3VG91	500,000	ING Long Share Open End Turbo
				Certificate
509,874	NB3VHA	DE000NB3VHA6	500,000	ING Long Share Open End Turbo
303,07			]	Certificate
509,875	NB3VHB	DE000NB3VHB4	500,000	ING Long Share Open End Turbo
303,073			]	Certificate  Certificate
509,876	NB3VHC	DE000NB3VHC2	500,000	ING Long Share Open End Turbo
303,070			]	Certificate  Certificate
509,877	NB3VHD	DE000NB3VHD0	500,000	ING Long Share Open End Turbo
300,077			]500,000	Certificate  Certificate
509,878	NB3VHE	DE000NB3VHE8	500,000	ING Long Share Open End Turbo
300,070			]500,000	Certificate  Certificate
509,879	NB3VHF	DE000NB3VHF5	800,000	ING Long Share Open End Turbo
300,070	1,20,111		1000,000	Certificate  Certificate
509,880	NB3VHG	DE000NB3VHG3	800,000	ING Long Share Open End Turbo
300,000			1000,000	Certificate  Certificate
509,881	NB3VHH	DE000NB3VHH1	800,000	ING Long Share Open End Turbo
303,001			1000,000	Certificate  Certificate
509,882	NB3VHJ	DE000NB3VHJ7	500,000	ING Long Share Open End Turbo
000,002				Certificate
509,883	NB3VHK	DE000NB3VHK5	500,000	ING Long Share Open End Turbo
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Certificate
509,884	NB3VHL	DE000NB3VHL3	500,000	ING Long Share Open End Turbo
				Certificate
509,885	NB3VHM	DE000NB3VHM1	500,000	ING Long Share Open End Turbo
,				Certificate
509,886	NB3VHN	DE000NB3VHN9	500,000	ING Long Share Open End Turbo
303,000			]	Certificate Certificate
509,887	NB3VHP	DE000NB3VHP4	500,000	ING Long Share Open End Turbo
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Certificate
509,888	NB3VHQ	DE000NB3VHQ2	500,000	ING Long Share Open End Turbo
,000	1			Certificate  Certificate
509,889	NB3VHR	DE000NB3VHR0	500,000	ING Long Share Open End Turbo
,00				Certificate  Certificate
509,890	NB3VHS	DE000NB3VHS8	500,000	ING Long Share Open End Turbo
,				Certificate  Certificate
509,891	NB3VHT	DE000NB3VHT6	500,000	ING Long Share Open End Turbo
,				Certificate  Certificate
509,892	NB3VHU	DE000NB3VHU4	500,000	ING Long Share Open End Turbo

				Certificate
509,893	NB3VHV	DE000NB3VHV2	500,000	ING Long Share Open End Turbo
				Certificate
509,894	NB3VHW	DE000NB3VHW0	500,000	ING Long Share Open End Turbo
				Certificate
509,895	NB3VHX	DE000NB3VHX8	500,000	ING Long Share Open End Turbo
				Certificate
509,896	NB3VHY	DE000NB3VHY6	500,000	ING Long Share Open End Turbo
				Certificate
509,897	NB3VHZ	DE000NB3VHZ3	1,000,000	ING Long Share Open End Turbo
				Certificate
509,898	NB3VH0	DE000NB3VH09	1,000,000	ING Long Share Open End Turbo
				Certificate
509,899	NB3VH1	DE000NB3VH17	100,000	ING Long Share Open End Turbo
				Certificate
509,900	NB3VH2	DE000NB3VH25	100,000	ING Long Share Open End Turbo
				Certificate
509,901	NB3VH3	DE000NB3VH33	100,000	ING Long Share Open End Turbo
Í				Certificate
509,902	NB3VH4	DE000NB3VH41	100,000	ING Long Share Open End Turbo
,				Certificate
509,903	NB3VH5	DE000NB3VH58	100,000	ING Long Share Open End Turbo
ĺ				Certificate
509,904	NB3VH6	DE000NB3VH66	100,000	ING Long Share Open End Turbo
,				Certificate
509,905	NB3VH7	DE000NB3VH74	100,000	ING Long Share Open End Turbo
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Certificate
509,906	NB3VH8	DE000NB3VH82	100,000	ING Long Share Open End Turbo
,				Certificate
509,907	NB3VH9	DE000NB3VH90	100,000	ING Long Share Open End Turbo
,				Certificate
509,908	NB3VJA	DE000NB3VJA2	100,000	ING Long Share Open End Turbo
,				Certificate
509,909	NB3VJB	DE000NB3VJB0	200,000	ING Long Share Open End Turbo
,				Certificate
509,910	NB3VJC	DE000NB3VJC8	200,000	ING Long Share Open End Turbo
,				Certificate
509,911	NB3VJD	DE000NB3VJD6	200,000	ING Long Share Open End Turbo
,				Certificate
509,912	NB3VJE	DE000NB3VJE4	200,000	ING Long Share Open End Turbo
				Certificate
509,913	NB3VJF	DE000NB3VJF1	200,000	ING Long Share Open End Turbo
				Certificate
509,914	NB3VJG	DE000NB3VJG9	200,000	ING Long Share Open End Turbo
,				Certificate
509,915	NB3VJH	DE000NB3VJH7	200,000	ING Long Share Open End Turbo
,				Certificate
509,916	NB3VJJ	DE000NB3VJJ3	200,000	ING Long Share Open End Turbo
				Certificate
509,917	NB3VJK	DE000NB3VJK1	200,000	ING Long Share Open End Turbo
)- <i>'</i>			,	Certificate
509,918	NB3VJL	DE000NB3VJL9	200,000	ING Long Share Open End Turbo
/				Certificate
509,919	NB3VJM	DE000NB3VJM7	200,000	ING Long Share Open End Turbo
/				Certificate Certificate
509,920	NB3VJN	DE000NB3VJN5	200,000	ING Long Share Open End Turbo
				2 Zong Shart o Pon Ena Taroo

				Certificate
509,921	NB3VJP	DE000NB3VJP0	200,000	ING Long Share Open End Turbo
				Certificate
509,922	NB3VJQ	DE000NB3VJQ8	200,000	ING Long Share Open End Turbo
-				Certificate
509,923	NB3VJR	DE000NB3VJR6	200,000	ING Long Share Open End Turbo
				Certificate
509,924	NB3VJS	DE000NB3VJS4	200,000	ING Long Share Open End Turbo
•				Certificate
509,925	NB3VJT	DE000NB3VJT2	200,000	ING Long Share Open End Turbo
-				Certificate
509,926	NB3VJU	DE000NB3VJU0	200,000	ING Long Share Open End Turbo
-				Certificate
509,927	NB3VJV	DE000NB3VJV8	1,000,000	ING Long Share Open End Turbo
				Certificate
509,928	NB3VJW	DE000NB3VJW6	1,000,000	ING Long Share Open End Turbo
				Certificate
509,929	NB3VJX	DE000NB3VJX4	1,000,000	ING Long Share Open End Turbo
,				Certificate
509,930	NB3VJY	DE000NB3VJY2	250,000	ING Long Share Open End Turbo
,				Certificate
509,931	NB3VJZ	DE000NB3VJZ9	1,000,000	ING Long Share Open End Turbo
<b>,</b>				Certificate
509,932	NB3VJ0	DE000NB3VJ07	1,000,000	ING Long Share Open End Turbo
			-,,,,,,,,	Certificate
509,933	NB3VJ1	DE000NB3VJ15	1,000,000	ING Long Share Open End Turbo
,			-,,,,,,,,	Certificate
509,934	NB3VJ2	DE000NB3VJ23	1,000,000	ING Long Share Open End Turbo
<b>,</b>				Certificate
509,935	NB3VJ3	DE000NB3VJ31	1,000,000	ING Long Share Open End Turbo
,				Certificate
509,936	NB3VJ4	DE000NB3VJ49	1,000,000	ING Long Share Open End Turbo
<b>,</b>				Certificate
509,937	NB3VJ5	DE000NB3VJ56	1,000,000	ING Long Share Open End Turbo
,				Certificate
509,938	NB3VJ6	DE000NB3VJ64	1,000,000	ING Long Share Open End Turbo
				Certificate
509,939	NB3VJ7	DE000NB3VJ72	1,000,000	ING Long Share Open End Turbo
				Certificate
509,940	NB3VJ8	DE000NB3VJ80	1,000,000	ING Long Share Open End Turbo
				Certificate
509,941	NB3VJ9	DE000NB3VJ98	1,000,000	ING Long Share Open End Turbo
-				Certificate
509,942	NB3VKA	DE000NB3VKA0	1,000,000	ING Long Share Open End Turbo
,				Certificate
509,943	NB3VKB	DE000NB3VKB8	250,000	ING Long Share Open End Turbo
				Certificate
509,944	NB3VKC	DE000NB3VKC6	250,000	ING Long Share Open End Turbo
				Certificate
509,945	NB3VKD	DE000NB3VKD4	250,000	ING Long Share Open End Turbo
)			, , , , , , , , , , , , , , , , , , ,	Certificate
509,946	NB3VKE	DE000NB3VKE2	250,000	ING Long Share Open End Turbo
,				Certificate Certificate
	NB3VKF	DE000NB3VKF9	250,000	ING Long Share Open End Turbo
509,947	1100111			
509,947	TVB3 VIKI		1200,000	Certificate Certificate

				Certificate
509,949	NB3VKH	DE000NB3VKH5	250,000	ING Long Share Open End Turbo
				Certificate
509,950	NB3VKJ	DE000NB3VKJ1	250,000	ING Long Share Open End Turbo
				Certificate
509,951	NB3VKK	DE000NB3VKK9	250,000	ING Long Share Open End Turbo
				Certificate
509,952	NB3VKL	DE000NB3VKL7	250,000	ING Long Share Open End Turbo
				Certificate
509,953	NB3VKM	DE000NB3VKM5	250,000	ING Long Share Open End Turbo
				Certificate
509,954	NB3VKN	DE000NB3VKN3	250,000	ING Long Share Open End Turbo
				Certificate
509,955	NB3VKP	DE000NB3VKP8	250,000	ING Long Share Open End Turbo
				Certificate
509,956	NB3VKQ	DE000NB3VKQ6	500,000	ING Long Share Open End Turbo
				Certificate
509,957	NB3VKR	DE000NB3VKR4	500,000	ING Long Share Open End Turbo
				Certificate
509,958	NB3VKS	DE000NB3VKS2	500,000	ING Long Share Open End Turbo
				Certificate
509,959	NB3VKT	DE000NB3VKT0	250,000	ING Long Share Open End Turbo
				Certificate
509,960	NB3VKU	DE000NB3VKU8	250,000	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 Financial Services and Markets Act 2000 (the "FSMA") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the "**Prospectus Regulation**"), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 21 March 2025, and its supplement(s) (if any)) (the "**Registration Document**" and together with the Securities Note, the "**Prospectus**")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of the Prospectus Regulation. Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and electronic copies may be obtained from E-mail: info@sprinters.nl and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

### GENERAL DESCRIPTION OF THE CERTIFICATES

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates Other Bond Certificates or Index Futures Certificates:	y 1 ,
	(b) Whether such Certificates are Bes Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Oper Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	2 Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	19 September 2025
6	Issue Date:	23 September 2025
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date	: As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below
		-

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

Series	ISIN Code	Number	Issue	Current	Curre	Maxi	Current	Maxi	Minim	Stop	Stop	Entit	Finan
Numb	15114 0000	of	price	Financi	nt	mum	Stop	mum	um	Loss	Loss	lem	cing
er of		Certificate	per	ng	Sprea	Sprea	Loss	Premi	Premi	Price	Price	ent	Level
the		s being	Certifi	Level	d on	d	Premiu	um	um	on the	Roun		Curre
Certifi		issued	cate	on the	the		m			Trade	ding		ncy
cates				Trade	Trade		Rate			Date	9		
				Date	Date		on the						
							Trade						
							Date						
509,75	DE000NB3	1,000,000	0.61	174.460	3	5.0	7.5	20.0	0.0	174.460	0.01	0.1	EUR
8	VDW9			000000						000000			
				0						0			
509,75	DE000NB3	175,000	0.62	10.1000	3	5.0	7.5	20.0	0.0	13.1330	0.001	1.0	EUR
9	VDX7			000000						000000			
509,76	DE000NB3	175,000	0.88		3	5.0	7.5	20.0	0.0	12.8750	0.001	1.0	EUR
0	VDY5			000000						000000			
509,76	DE000NB3	175,000	1.13	12.6220	3	5.0	7.5	20.0	0.0	12.6220	0.001	1.0	EUR
1	VDZ2			000000						000000			
509,76	DE000NB3	175,000	1.38	12.3740	3	5.0	7.5	20.0	0.0	12.3740	0.001	1.0	EUR
2	VD03			000000						000000			
509,76	DE000NB3	1,000,000	0.28	102.010	3	5.0	10.0	20.0	0.0	162.820	0.01	0.1	USD
3	VD11			700000						000000			
500.75	DE000MB2	1 000 000	0.22	0		5.0	10.0			0			
509,76	DE000NB3 VD29	1,000,000	0.32	162.404	3	5.0	10.0	20.0	0.0	162.410	0.01	0.1	USD
4	V D29			600000						000000			
500.76	DE000NID2	1 000 000	0.25	·	3	5.0	10.0	20.0	0.0	162,000	0.01	0.1	Hab
509,76	DE000NB3 VD37	1,000,000	0.35	161.999 600000	3	5.0	10.0	20.0	0.0	162.000 000000	0.01	0.1	USD
5	ע א /			000000			<u> </u>			000000			

				0						0			
509,76 6	DE000NB3 VD45	1,000,000	0.39	161.595 600000 0	3	5.0	10.0	20.0	0.0	161.600 000000 0	0.01	0.1	USD
509,76 7	DE000NB3 VD52	1,000,000	0.42	161.192 600000 0	3	5.0	10.0	20.0	0.0	161.200 000000 0	0.01	0.1	USD
509,76 8	DE000NB3 VD60	1,000,000	0.45	160.790 600000 0	3	5.0	10.0	20.0	0.0	160.800 000000 0	0.01	0.1	USD
509,76 9	DE000NB3 VD78	1,000,000	0.49	160.389 600000 0	3	5.0	10.0	20.0	0.0	160.390 000000 0	0.01	0.1	USD
509,77 0	DE000NB3 VD86	1,000,000	0.52	159.989 600000 0	3	5.0	10.0	20.0	0.0	159.990 000000 0	0.01	0.1	USD
509,77 1	DE000NB3 VD94	1,000,000	0.56	159.590 600000 0	3	5.0	10.0	20.0	0.0	159.600 000000 0	0.01	0.1	USD
509,77 2	DE000NB3 VEA3	1,000,000	0.59	159.192 600000 0	3	5.0	10.0	20.0	0.0	159.200 000000 0	0.01	0.1	USD
509,77 3	DE000NB3 VEB1	2,000,000	0.13	248.343 700000 0	3	5.0	7.5	20.0	0.0	248.343 700000 0	0.000 1	0.1	USD
509,77 4	DE000NB3 VEC9	2,000,000	0.18	247.724 300000 0	3	5.0	7.5	20.0	0.0	247.724 300000 0	0.000 1	0.1	USD
509,77 5	DE000NB3 VED7	2,000,000	0.23	247.106 500000 0	3	5.0	7.5	20.0	0.0	247.106 500000 0	0.000 1	0.1	USD
509,77 6	DE000NB3 VEE5	1,000,000	0.08	238.096 000000 0	3	5.0	7.5	20.0	0.0	238.100 000000 0	0.01	0.1	USD
509,77 7	DE000NB3 VEF2	1,000,000	0.11	237.739 300000 0	3	5.0	7.5	20.0	0.0	237.740 000000 0	0.01	0.1	USD
509,77 8	DE000NB3 VEG0	1,000,000	0.52	131.734 800000 0	3	5.0	7.5	20.0	0.0	131.734	0.000 1	0.1	USD
509,77 9	DE000NB3 VEH8	1,000,000	0.94	126.668 000000 0	3	5.0	7.5	20.0	0.0	126.668 000000 0	0.000 1	0.1	USD
509,78 0	DE000NB3 VEJ4	500,000	0.84	28.4900 000000	3	5.0	15.0	20.0	0.0	28.4900 000000	0.01	1.0	USD
509,78 1	DE000NB3 VEK2	300,000	0.36	27.3600 000000	3	5.0	7.5	20.0	0.0	27.3600 000000	0.01	1.0	EUR
509,78 2	DE000NB3 VEL0	300,000	0.5	27.2200 000000	3	5.0	7.5	20.0	0.0	27.2200 000000	0.01	1.0	EUR
509,78 3	DE000NB3 VEM8	300,000	0.65	27.0800 000000	3	5.0	7.5	20.0	0.0	27.0800 000000	0.01	1.0	EUR
509,78 4	DE000NB3 VEN6	300,000	0.79	26.9400 000000	3	5.0	7.5	20.0	0.0	26.9400 000000	0.01	1.0	EUR
509,78 5	DE000NB3 VEP1	300,000	0.92	26.8000 000000	3	5.0	7.5	20.0	0.0	26.8000 000000	0.01	1.0	EUR
509,78 6	DE000NB3 VEQ9	500,000	0.11	50.6670 000000	3	5.0	5.0	20.0	0.0	50.6670 000000	0.001	0.1	EUR
509,78 7	DE000NB3 VER7	500,000	0.14	50.4140 000000	3	5.0	5.0	20.0	0.0	50.4140 000000	0.001	0.1	EUR
509,78 8	DE000NB3 VES5	2,000,000	0.27	6.03400 00000	3	5.0	10.0	20.0	0.0	6.04000 00000	0.01	1.0	EUR

509,78 9	DE000NB3 VET3	2,000,000	0.38	5.91560 00000	3	5.0	10.0	20.0	0.0	5.92000	0.01	1.0	EUR
509,79 0	DE000NB3 VEU1	1,000,000	0.1	42.6020 000000	3	5.0	7.5	20.0	0.0	42.6020 000000	0.001	0.1	EUR
509,79 1	DE000NB3 VEV9	500,000	0.69	33.3060 000000	3	5.0	5.0	20.0	0.0	33.3060 000000	0.001	1.0	EUR
509,79 2	DE000NB3 VEW7	500,000	0.78	33.2220 000000	3	5.0	5.0	20.0	0.0	33.2220 000000	0.001	1.0	EUR
509,79 3	DE000NB3 VEX5	500,000	0.86	33.1390 000000	3	5.0	5.0	20.0	0.0	33.1390 000000	0.001	1.0	EUR
509,79 4	DE000NB3 VEY3	500,000	0.94	33.0560 000000	3	5.0	5.0	20.0	0.0	33.0560 000000	0.001	1.0	EUR
509,79 5	DE000NB3 VEZ0	500,000	1.03	32.9730 000000	3	5.0	5.0	20.0	0.0	32.9730 000000	0.001	1.0	EUR
509,79 6	DE000NB3 VE02	500,000	1.11	32.8900 000000	3	5.0	5.0	20.0	0.0	32.8900 000000	0.001	1.0	EUR
509,79 7	DE000NB3 VE10	500,000	1.19	32.8070 000000	3	5.0	5.0	20.0	0.0	32.8070 000000	0.001	1.0	EUR
509,79 8	DE000NB3 VE28	500,000	1.28	32.7250 000000	3	5.0	5.0	20.0	0.0	32.7250 000000	0.001	1.0	EUR
509,79 9	DE000NB3 VE36	500,000	1.36	32.6430 000000	3	5.0	5.0	20.0	0.0	32.6430 000000	0.001	1.0	EUR
509,80 0	DE000NB3 VE44	500,000	1.44	32.5610 000000	3	5.0	5.0	20.0	0.0	32.5610 000000	0.001	1.0	EUR
509,80 1	DE000NB3 VE51	500,000	1.52	32.4790 000000	3	5.0	5.0	20.0	0.0	32.4790 000000	0.001	1.0	EUR
509,80 2	DE000NB3 VE69	500,000	1.6	32.3980 000000	3	5.0	5.0	20.0	0.0	32.3980 000000	0.001	1.0	EUR
509,80 3	DE000NB3 VE77	500,000	1.68	32.3170 000000	3	5.0	5.0	20.0	0.0	32.3170 000000	0.001	1.0	EUR
509,80 4	DE000NB3 VE85	500,000	1.76	32.2360 000000	3	5.0	5.0	20.0	0.0	32.2360 000000	0.001	1.0	EUR
509,80 5	DE000NB3 VE93	500,000	1.85	32.1550 000000	3	5.0	5.0	20.0	0.0	32.1550 000000	0.001	1.0	EUR
509,80 6	DE000NB3 VFA0	500,000	1.93	32.0740 000000	3	5.0	5.0	20.0	0.0	32.0740 000000	0.001	1.0	EUR
509,80 7	DE000NB3 VFB8	500,000	2.01	31.9940 000000	3	5.0	5.0	20.0	0.0	31.9940 000000	0.001	1.0	EUR
509,80 8	DE000NB3 VFC6	500,000	2.09	31.9140 000000	3	5.0	5.0	20.0	0.0	31.9140 000000	0.001	1.0	EUR
509,80 9	DE000NB3 VFD4	1,000,000	0.15	508.257 100000 0	3	5.0	7.5	20.0	0.0	508.260 000000 0	0.01	0.1	USD
509,81 0	DE000NB3 VFE2	1,000,000	0.19	507.757 100000 0	3	5.0	7.5	20.0	0.0	507.760 000000 0	0.01	0.1	USD
509,81 1	DE000NB3 VFF9	1,000,000	0.23	507.257 100000 0	3	5.0	7.5	20.0	0.0	507.260 000000 0	0.01	0.1	USD
509,81 2	DE000NB3 VFG7	1,000,000	0.28	506.757 100000 0	3	5.0	7.5	20.0	0.0	506.760 000000 0	0.01	0.1	USD
509,81 3	DE000NB3 VFH5	1,000,000	0.32	506.257 100000 0	3	5.0	7.5	20.0	0.0	506.260 000000 0	0.01	0.1	USD
509,81 4	DE000NB3 VFJ1	1,000,000	0.53	1222.20 090000 00	3	5.0	7.5	20.0	0.0	1222.20 090000 00	0.000	0.1	USD
509,81 5	DE000NB3 VFK9	1,000,000	0.79	1219.15 300000 00	3	5.0	7.5	20.0	0.0	1219.15 300000 00	0.000	0.1	USD

	-											-	
509,81 6	DE000NB3 VFL7	1,000,000	1.05	1216.11 270000 00	3	5.0	7.5	20.0	0.0	1216.11 270000 00	0.000	0.1	USD
509,81 7	DE000NB3 VFM5	1,000,000	1.3	1213.08 000000 00	3	5.0	7.5	20.0	0.0	1213.08 000000 00	0.000	0.1	USD
509,81 8	DE000NB3 VFN3	1,000,000	1.56	1210.05 480000 00	3	5.0	7.5	20.0	0.0	1210.05 480000 00	0.000	0.1	USD
509,81 9	DE000NB3 VFP8	1,000,000	1.81	1207.03 720000 00	3	5.0	7.5	20.0	0.0	1207.03 720000 00	0.000	0.1	USD
509,82 0	DE000NB3 VFQ6	1,000,000	2.07	1204.02 710000 00	3	5.0	7.5	20.0	0.0	1204.02 710000 00	0.000	0.1	USD
509,82 1	DE000NB3 VFR4	1,000,000	2.32	1201.02 450000 00	3	5.0	7.5	20.0	0.0	1201.02 450000 00	0.000	0.1	USD
509,82 2	DE000NB3 VFS2	1,000,000	2.58	1198.02 940000 00	3	5.0	7.5	20.0	0.0	1198.02 940000 00	0.000	0.1	USD
509,82 3	DE000NB3 VFT0	500,000	0.64	20.4400 000000	3	5.0	10.0	20.0	0.0	20.4400 000000	0.001	1.0	EUR
509,82 4	DE000NB3 VFU8	250,000	0.95	22.6200 000000	3	5.0	7.5	20.0	0.0	22.6200 000000	0.01	1.0	EUR
509,82	DE000NB3 VFV6	250,000	1.39	22.1700 000000	3	5.0	7.5	20.0	0.0	22.1700 000000	0.01	1.0	EUR
509,82 6	DE000NB3 VFW4	500,000	0.14	226.339 000000 0	3	5.0	7.5	20.0	0.0	226.340 000000 0	0.01	0.1	EUR
509,82 7	DE000NB3 VFX2	500,000	0.18	226.000 000000 0	3	5.0	7.5	20.0	0.0	226.000 000000 0	0.01	0.1	EUR
509,82 8	DE000NB3 VFY0	500,000	0.21	225.661 000000 0	3	5.0	7.5	20.0	0.0	225.670 000000 0	0.01	0.1	EUR
	DE000NB3 VFZ7	500,000	0.24	225.323 000000 0	3	5.0	7.5	20.0	0.0	225.330 000000 0	0.01	0.1	EUR
509,83 0	DE000NB3 VF01	500,000	0.28	224.985 000000 0	3	5.0	7.5	20.0	0.0	224.990 000000 0	0.01	0.1	EUR
509,83 1	DE000NB3 VF19	500,000	0.31	224.648 000000 0	3	5.0	7.5	20.0	0.0	224.650 000000 0	0.01	0.1	EUR
509,83 2	DE000NB3 VF27	500,000	0.34	224.311 000000 0	3	5.0	7.5	20.0	0.0	224.320 000000 0	0.01	0.1	EUR
509,83 3	DE000NB3 VF35	500,000	0.38	223.975 000000 0	3	5.0	7.5	20.0	0.0	223.980 000000 0	0.01	0.1	EUR
509,83 4	DE000NB3 VF43	500,000	0.41	223.639 000000 0	3	5.0	7.5	20.0	0.0	223.640 000000 0	0.01	0.1	EUR
509,83 5	DE000NB3 VF50	500,000	0.44	223.304 000000 0	3	5.0	7.5	20.0	0.0	223.310 000000 0	0.01	0.1	EUR
509,83 6	DE000NB3 VF68	500,000	0.48	222.969 000000 0	3	5.0	7.5	20.0	0.0	222.970 000000 0	0.01	0.1	EUR
509,83 7	DE000NB3 VF76	500,000	0.51	222.635 000000	3	5.0	7.5	20.0	0.0	222.640 000000	0.01	0.1	EUR

				0						0			
509,83 8	DE000NB3 VF84	500,000	0.54	222.301 000000 0	3	5.0	7.5	20.0	0.0	222.310 000000 0	0.01	0.1	EUR
509,83 9	DE000NB3 VF92	500,000	0.58	221.968 000000 0	3	5.0	7.5	20.0	0.0	221.970 000000 0	0.01	0.1	EUR
509,84 0	DE000NB3 VGA8	500,000	0.61	221.635 000000 0	3	5.0	7.5	20.0	0.0	221.640 000000 0	0.01	0.1	EUR
509,84 1	DE000NB3 VGB6	500,000	0.64	221.303 000000 0	3	5.0	7.5	20.0	0.0	221.310 000000 0	0.01	0.1	EUR
509,84 2	DE000NB3 VGC4	500,000	0.68	220.971 000000 0	3	5.0	7.5	20.0	0.0	220.980 000000 0	0.01	0.1	EUR
509,84 3	DE000NB3 VGD2	500,000	0.71	220.640 000000 0	3	5.0	7.5	20.0	0.0	220.640 000000 0	0.01	0.1	EUR
509,84 4	DE000NB3 VGE0	500,000	0.74	220.309 000000 0	3	5.0	7.5	20.0	0.0	220.310 000000 0	0.01	0.1	EUR
509,84 5	DE000NB3 VGF7	500,000	0.78	219.979 000000 0	3	5.0	7.5	20.0	0.0	219.980 000000 0	0.01	0.1	EUR
509,84 6	DE000NB3 VGG5	500,000	0.81	219.649 000000 0	3	5.0	7.5	20.0	0.0	219.650 000000 0	0.01	0.1	EUR
509,84 7	DE000NB3 VGH3	500,000	0.84	219.320 000000 0	3	5.0	7.5	20.0	0.0	219.320 000000 0	0.01	0.1	EUR
509,84 8	DE000NB3 VGJ9	500,000	0.88	218.991 000000 0	3	5.0	7.5	20.0	0.0	219.000 000000 0	0.01	0.1	EUR
509,84 9	DE000NB3 VGK7	500,000	0.91	218.663 000000 0	3	5.0	7.5	20.0	0.0	218.670 000000 0	0.01	0.1	EUR
509,85 0	DE000NB3 VGL5	500,000	0.94	218.335 000000 0	3	5.0	7.5	20.0	0.0	218.340 000000 0	0.01	0.1	EUR
509,85 1	DE000NB3 VGM3	500,000	0.97	218.007 000000 0	3	5.0	7.5	20.0	0.0	218.010 000000 0	0.01	0.1	EUR
509,85 2	DE000NB3 VGN1	500,000	1.01	217.680 000000 0	3	5.0	7.5	20.0	0.0	217.680 000000 0	0.01	0.1	EUR
509,85 3	DE000NB3 VGP6	500,000	1.04	217.353 000000 0	3	5.0	7.5	20.0	0.0	217.360 000000 0	0.01	0.1	EUR
509,85 4	DE000NB3 VGQ4	500,000	1.07	217.027 000000 0	3	5.0	7.5	20.0	0.0	217.030 000000 0	0.01	0.1	EUR
509,85 5	DE000NB3 VGR2	500,000	1.1	216.701 000000 0	3	5.0	7.5	20.0	0.0	216.710 000000 0	0.01	0.1	EUR
509,85 6	DE000NB3 VGS0	500,000	1.14	216.376 000000 0	3	5.0	7.5	20.0	0.0	216.380 000000 0	0.01	0.1	EUR
509,85 7	DE000NB3 VGT8	500,000	1.17	216.051 000000 0	3	5.0	7.5	20.0	0.0	216.060 000000 0	0.01	0.1	EUR
509,85	DE000NB3	500,000	1.2	215.727	3	5.0	7.5	20.0	0.0	215.730	0.01	0.1	EUR

8	VGU6			000000	1					000000			
				0		ļ	<u> </u>			0			
509,85 9	DE000NB3 VGV4	500,000	0.14	228.290 000000 0	3	3.5	5.0	20.0	0.0	228.290 000000 0	0.01	0.1	EUR
509,86 0	DE000NB3 VGW2	500,000	0.19	227.720 000000 0	3	3.5	5.0	20.0	0.0	227.720 000000 0	0.01	0.1	EUR
509,86 1	DE000NB3 VGX0	500,000	0.25	227.150 000000 0	3	3.5	5.0	20.0	0.0	227.150 000000 0	0.01	0.1	EUR
509,86 2	DE000NB3 VGY8	500,000	0.31	226.580 000000 0	3	3.5	5.0	20.0	0.0	226.580 000000 0	0.01	0.1	EUR
509,86 3	DE000NB3 VGZ5	500,000	0.36	226.010 000000 0	3	3.5	5.0	20.0	0.0	226.010 000000 0	0.01	0.1	EUR
509,86 4	DE000NB3 VG00	500,000	0.42	225.440 000000 0	3	3.5	5.0	20.0	0.0	225.440 000000 0	0.01	0.1	EUR
509,86 5	DE000NB3 VG18	500,000	0.48	224.870 000000 0	3	3.5	5.0	20.0	0.0	224.870 000000 0	0.01	0.1	EUR
509,86 6	DE000NB3 VG26	500,000	0.54	224.300 000000 0	3	3.5	5.0	20.0	0.0	224.300 000000 0	0.01	0.1	EUR
509,86 7	DE000NB3 VG34	500,000	0.59	223.740 000000 0	3	3.5	5.0	20.0	0.0	223.740 000000 0	0.01	0.1	EUR
509,86 8	DE000NB3 VG42	2,000,000	0.1	424.644 600000 0	3	5.0	7.5	20.0	0.0	424.650 000000 0	0.01	0.1	USD
509,86 9	DE000NB3 VG59	2,000,000	0.19	423.585 600000 0	3	5.0	7.5	20.0	0.0	423.590 000000 0	0.01	0.1	USD
509,87 0	DE000NB3 VG67	2,000,000	0.28	422.529 200000 0	3	5.0	7.5	20.0	0.0	422.530 000000 0	0.01	0.1	USD
509,87 1	DE000NB3 VG75	2,000,000	0.37	421.475 500000 0	3	5.0	7.5	20.0	0.0	421.480 000000 0	0.01	0.1	USD
509,87 2	DE000NB3 VG83	500,000	0.66	11.0550 000000	3	5.0	7.5	20.0	0.0	11.0550 000000	0.001	1.0	EUR
509,87 3	DE000NB3 VG91	500,000	0.77	10.9450 000000	3	5.0	7.5	20.0	0.0	10.9450 000000	0.001	1.0	EUR
509,87 4	DE000NB3 VHA6	500,000	0.88	10.8360 000000	3	5.0	7.5	20.0	0.0	10.8360 000000	0.001	1.0	EUR
509,87 5	DE000NB3 VHB4	500,000	0.99	10.7280 000000	3	5.0	7.5	20.0	0.0	10.7280 000000	0.001	1.0	EUR
509,87 6	DE000NB3 VHC2	500,000	0.1	96.8700 000000	3	5.0	7.5	20.0	0.0	96.8700 000000	0.01	0.1	EUR
509,87 7	DE000NB3 VHD0	500,000	0.13	25.9600 000000	3	5.0	10.0	20.0	0.0	25.9600 000000	0.01	0.1	EUR
509,87 8	DE000NB3 VHE8	500,000	0.18	25.4500 000000	3	5.0	10.0	20.0	0.0	25.4500 000000	0.01	0.1	EUR
509,87 9	DE000NB3 VHF5	800,000	7.58	419.010 000000 0	3	3.5	7.5	20.0	0.0	419.010 000000 0	0.01	0.1	EUR
509,88 0	DE000NB3 VHG3	800,000	8.4	410.790 000000 0	3	3.5	7.5	20.0	0.0	410.790 000000 0	0.01	0.1	EUR

509,88 1	DE000NB3 VHH1	800,000	9.21	402.730 000000 0	3	3.5	7.5	20.0	0.0	402.730 000000 0	0.01	0.1	EUR
509,88 2	DE000NB3 VHJ7	500,000	0.09	784.690 000000 0	3	5.0	7.5	20.0	0.0	784.690 000000 0	0.01	0.01	EUR
509,88 3	DE000NB3 VHK5	500,000	0.13	780.780 000000 0	3	5.0	7.5	20.0	0.0	780.780 000000 0	0.01	0.01	EUR
509,88 4	DE000NB3 VHL3	500,000	0.17	776.890 000000 0	3	5.0	7.5	20.0	0.0	776.890 000000 0	0.01	0.01	EUR
509,88 5	DE000NB3 VHM1	500,000	0.2	773.020 000000 0	3	5.0	7.5	20.0	0.0	773.020 000000 0	0.01	0.01	EUR
509,88 6	DE000NB3 VHN9	500,000	0.24	769.170 000000 0	3	5.0	7.5	20.0	0.0	769.170 000000 0	0.01	0.01	EUR
509,88 7	DE000NB3 VHP4	500,000	0.28	765.340 000000 0	3	5.0	7.5	20.0	0.0	765.340 000000 0	0.01	0.01	EUR
509,88 8	DE000NB3 VHQ2	500,000	0.32	761.530 000000 0	3	5.0	7.5	20.0	0.0	761.530 000000 0	0.01	0.01	EUR
509,88 9	DE000NB3 VHR0	500,000	0.36	757.740 000000 0	3	5.0	7.5	20.0	0.0	757.740 000000 0	0.01	0.01	EUR
509,89 0	DE000NB3 VHS8	500,000	0.4	753.970 000000 0	3	5.0	7.5	20.0	0.0	753.970 000000 0	0.01	0.01	EUR
509,89 1	DE000NB3 VHT6	500,000	0.43	750.210 000000 0	3	5.0	7.5	20.0	0.0	750.210 000000 0	0.01	0.01	EUR
509,89 2	DE000NB3 VHU4	500,000	0.47	746.470 000000 0	3	5.0	7.5	20.0	0.0	746.470 000000 0	0.01	0.01	EUR
509,89 3	DE000NB3 VHV2	500,000	0.51	742.750 000000 0	3	5.0	7.5	20.0	0.0	742.750 000000 0	0.01	0.01	EUR
509,89 4	DE000NB3 VHW0	500,000	0.54	739.050 000000 0	3	5.0	7.5	20.0	0.0	739.050 000000 0	0.01	0.01	EUR
509,89 5	DE000NB3 VHX8	500,000	0.58	735.370 000000 0	3	5.0	7.5	20.0	0.0	735.370 000000 0	0.01	0.01	EUR
509,89 6	DE000NB3 VHY6	500,000	0.62	731.710 000000 0	3	5.0	7.5	20.0	0.0	731.710 000000 0	0.01	0.01	EUR
509,89 7	DE000NB3 VHZ3	1,000,000	0.11	169.023 700000 0	3	3.5	12.5	20.0	0.0	169.030 000000 0	0.01	0.1	USD
509,89 8	DE000NB3 VH09	1,000,000	0.14	168.602 100000 0	3	3.5	12.5	20.0	0.0	168.610 000000 0	0.01	0.1	USD
509,89 9	DE000NB3 VH17	100,000	0.1	21.7500 000000	3	5.0	7.5	20.0	0.0	21.7500 000000	0.01	0.1	EUR
509,90 0	DE000NB3 VH25	100,000	0.14	21.3200 000000	3	5.0	7.5	20.0	0.0	21.3200 000000	0.01	0.1	EUR
509,90 1	DE000NB3 VH33	100,000	0.18	20.9000 000000	3	5.0	7.5	20.0	0.0	20.9000 000000	0.01	0.1	EUR
509,90 2	DE000NB3 VH41	100,000	0.22	20.4900 000000	3	5.0	7.5	20.0	0.0	20.4900 000000	0.01	0.1	EUR

509,90 3	DE000NB3 VH58	100,000	0.26	20.0800 000000	3	5.0	7.5	20.0	0.0	20.0800	0.01	0.1	EUR
509,90 4	DE000NB3 VH66	100,000	0.08	199.120 000000 0	3	5.0	7.5	20.0	0.0	199.120 000000 0	0.01	0.01	EUR
509,90 5	DE000NB3 VH74	100,000	0.16	27.7300 000000	3	5.0	7.5	20.0	0.0	27.7300 000000	0.01	0.1	EUR
509,90 6	DE000NB3 VH82	100,000	0.21	27.1800 000000	3	5.0	7.5	20.0	0.0	27.1800 000000	0.01	0.1	EUR
509,90 7	DE000NB3 VH90	100,000	0.26	26.6400 000000	3	5.0	7.5	20.0	0.0	26.6400 000000	0.01	0.1	EUR
509,90 8	DE000NB3 VJA2	100,000	0.32	26.1100 000000	3	5.0	7.5	20.0	0.0	26.1100 000000	0.01	0.1	EUR
509,90 9	DE000NB3 VJB0	200,000	0.11	94.3400 000000	3	5.0	7.5	20.0	0.0	94.3400 000000	0.01	0.1	EUR
509,91 0	DE000NB3 VJC8	200,000	0.14	94.1000 000000	3	5.0	7.5	20.0	0.0	94.1000 000000	0.01	0.1	EUR
509,91 1	DE000NB3 VJD6	200,000	0.16	93.8600 000000	3	5.0	7.5	20.0	0.0	93.8600 000000	0.01	0.1	EUR
509,91 2	DE000NB3 VJE4	200,000	0.19	93.6200 000000	3	5.0	7.5	20.0	0.0	93.6200 000000	0.01	0.1	EUR
509,91 3	DE000NB3 VJF1	200,000	0.21	93.3800 000000	3	5.0	7.5	20.0	0.0	93.3800 000000	0.01	0.1	EUR
509,91 4	DE000NB3 VJG9	200,000	0.23	93.1400 000000	3	5.0	7.5	20.0	0.0	93.1400 000000	0.01	0.1	EUR
509,91 5	DE000NB3 VJH7	200,000	0.26	92.9000 000000	3	5.0	7.5	20.0	0.0	92.9000 000000	0.01	0.1	EUR
509,91 6	DE000NB3 VJJ3	200,000	0.28	92.6600 000000	3	5.0	7.5	20.0	0.0	92.6600 000000	0.01	0.1	EUR
509,91 7	DE000NB3 VJK1	200,000	0.31	92.4200 000000	3	5.0	7.5	20.0	0.0	92.4200 000000	0.01	0.1	EUR
509,91 8	DE000NB3 VJL9	200,000	0.33	92.1800 000000	3	5.0	7.5	20.0	0.0	92.1800 000000	0.01	0.1	EUR
509,91 9	DE000NB3 VJM7	200,000	0.35	91.9500 000000	3	5.0	7.5	20.0	0.0	91.9500 000000	0.01	0.1	EUR
509,92 0	DE000NB3 VJN5	200,000	0.38	91.7200 000000	3	5.0	7.5	20.0	0.0	91.7200 000000	0.01	0.1	EUR
509,92 1	DE000NB3 VJP0	200,000	0.4	91.4900 000000	3	5.0	7.5	20.0	0.0	91.4900 000000	0.01	0.1	EUR
509,92 2	DE000NB3 VJQ8	200,000	0.42	91.2600 000000	3	5.0	7.5	20.0	0.0	91.2600 000000	0.01	0.1	EUR
509,92 3	DE000NB3 VJR6	200,000	0.45	91.0300 000000	3	5.0	7.5	20.0	0.0	91.0300 000000	0.01	0.1	EUR
509,92 4	DE000NB3 VJS4	200,000	0.47	90.8000 000000	3	5.0	7.5	20.0	0.0	90.8000 000000	0.01	0.1	EUR
509,92 5	DE000NB3 VJT2	200,000	0.49	90.5700 000000	3	5.0	7.5	20.0	0.0	90.5700 000000	0.01	0.1	EUR
509,92 6	DE000NB3 VJU0	200,000	0.51	90.3400 000000	3	5.0	7.5	20.0	0.0	90.3400 000000	0.01	0.1	EUR
509,92 7	DE000NB3 VJV8	1,000,000	0.24	65.7597 000000	3	5.0	7.5	20.0	0.0	65.7600 000000	0.01	0.1	USD
509,92 8	DE000NB3 VJW6	1,000,000	0.26	65.5957 000000	3	5.0	7.5	20.0	0.0	65.6000 000000	0.01	0.1	USD
509,92 9	DE000NB3 VJX4	1,000,000	0.27	65.4321 000000	3	5.0	7.5	20.0	0.0	65.4400 000000	0.01	0.1	USD
509,93 0	DE000NB3 VJY2	250,000	1.09	20.5120 000000	3.0	3.5	7.5	20.0	0.0	20.5120 000000	0.001	1.0	EUR
509,93 1	DE000NB3 VJZ9	1,000,000	0.57	34.5686 000000	3.0	3.5	7.5	20.0	0.0	34.5686 000000	0.000 1	1.0	USD
509,93	DE000NB3	1,000,000	0.16	79.8910	3.0	3.5	7.5	20.0	0.0	79.8910	0.000	0.1	USD

2	VJ07			000000						000000	1		
509,93 3	DE000NB3 VJ15	1,000,000	0.17	380.725 600000 0	3.0	3.5	7.5	20.0	0.0	380.725 600000 0	0.000 1	0.1	DKK
509,93 4	DE000NB3 VJ23	1,000,000	0.2	377.891 400000 0	3.0	3.5	7.5	20.0	0.0	377.891 400000 0	0.000	0.1	DKK
509,93 5	DE000NB3 VJ31	1,000,000	0.24	375.078 300000 0	3.0	3.5	7.5	20.0	0.0	375.078 300000 0	0.000	0.1	DKK
509,93 6	DE000NB3 VJ49	1,000,000	0.28	372.286 100000 0	3.0	3.5	7.5	20.0	0.0	372.286 100000 0	0.000 1	0.1	DKK
509,93 7	DE000NB3 VJ56	1,000,000	0.32	369.514 700000 0	3.0	3.5	7.5	20.0	0.0	369.514 700000 0	0.000 1	0.1	DKK
509,93 8	DE000NB3 VJ64	1,000,000	0.35	366.763 900000 0	3.0	3.5	7.5	20.0	0.0	366.763 900000 0	0.000	0.1	DKK
509,93 9	DE000NB3 VJ72	1,000,000	0.39	364.033 600000 0	3.0	3.5	7.5	20.0	0.0	364.033 600000 0	0.000	0.1	DKK
509,94 0	DE000NB3 VJ80	1,000,000	0.43	361.323 600000 0	3.0	3.5	7.5	20.0	0.0	361.323 600000 0	0.000	0.1	DKK
509,94 1	DE000NB3 VJ98	1,000,000	0.46	358.633 800000 0	3.0	3.5	7.5	20.0	0.0	358.633 800000 0	0.000	0.1	DKK
509,94 2	DE000NB3 VKA0	1,000,000	0.5	355.964 000000 0	3.0	3.5	7.5	20.0	0.0	355.964 000000 0	0.000	0.1	DKK
509,94 3	DE000NB3 VKB8	250,000	0.17	166.283 400000 0	3.0	5.0	7.5	20.0	0.0	166.290 000000 0	0.01	0.1	USD
509,94 4	DE000NB3 VKC6	250,000	0.21	165.868 700000 0	3.0	5.0	7.5	20.0	0.0	165.870 000000 0	0.01	0.1	USD
509,94 5	DE000NB3 VKD4	250,000	0.24	165.455 000000 0	3.0	5.0	7.5	20.0	0.0	165.460 000000 0	0.01	0.1	USD
509,94 6	DE000NB3 VKE2	250,000	0.28	165.042 300000 0	3.0	5.0	7.5	20.0	0.0	165.050 000000 0	0.01	0.1	USD
509,94 7	DE000NB3 VKF9	250,000	0.31	164.630 700000 0	3.0	5.0	7.5	20.0	0.0	164.640 000000 0	0.01	0.1	USD
509,94 8	DE000NB3 VKG7	250,000	0.35	164.220 100000 0	3.0	5.0	7.5	20.0	0.0	164.230 000000 0	0.01	0.1	USD
509,94 9	DE000NB3 VKH5	250,000	0.38	163.810 500000 0	3.0	5.0	7.5	20.0	0.0	163.820 000000 0	0.01	0.1	USD
509,95 0	DE000NB3 VKJ1	250,000	0.42	163.401 900000 0	3.0	5.0	7.5	20.0	0.0	163.410 000000 0	0.01	0.1	USD
509,95 1	DE000NB3 VKK9	250,000	0.45	162.994 400000 0	3.0	5.0	7.5	20.0	0.0	163.000 000000 0	0.01	0.1	USD
509,95 2	DE000NB3 VKL7	250,000	0.49	162.587 900000 0	3.0	5.0	7.5	20.0	0.0	162.590 000000 0	0.01	0.1	USD
509,95	DE000NB3	250,000	0.52	162.182	3.0	5.0	7.5	20.0	0.0	162.190	0.01	0.1	USD

3	VKM5			400000 0						000000			
509,95 4	DE000NB3 VKN3	250,000	0.55	161.777 900000 0	3.0	5.0	7.5	20.0	0.0	161.780 000000 0	0.01	0.1	USD
509,95 5	DE000NB3 VKP8	250,000	0.59	161.374 400000 0	3.0	5.0	7.5	20.0	0.0	161.380 000000 0	0.01	0.1	USD
509,95 6	DE000NB3 VKQ6	500,000	0.04	38.0580 000000	3.0	5.0	5.0	20.0	0.0	38.0600 000000	0.01	0.1	EUR
509,95 7	DE000NB3 VKR4	500,000	0.08	37.6810 000000	3.0	5.0	5.0	20.0	0.0	37.6900 000000	0.01	0.1	EUR
509,95 8	DE000NB3 VKS2	500,000	0.12	37.3070 000000	3.0	5.0	5.0	20.0	0.0	37.3100 000000	0.01	0.1	EUR
509,95 9	DE000NB3 VKT0	250,000	0.22	343.540 000000 0	3.0	5.0	7.5	20.0	0.0	343.540 000000 0	0.01	0.1	USD
509,96 0	DE000NB3 VKU8	250,000	0.37	341.830 800000 0	3.0	5.0	7.5	20.0	0.0	341.840 000000 0	0.01	0.1	USD

## 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
509,758	DE000NB3VDW 9	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 Share Certificate Conditions
509,759	DE000NB3VDX 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,760	DE000NB3VDY 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions

509,761	DE000NB3VDZ	Ordinary Shares issued by the	Aixtron SE NA	Deutsche Börse, Exchange	Not Applicable	As specified
		Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg		Electronic Trading (Xetra)	Аррисавіс	in the Share Certificate Conditions
		code: AIXA GR <equity>)</equity>				Conditions
509,762	DE000NB3VD0 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,763	DE000NB3VD1	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,764	DE000NB3VD2	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,765	DE000NB3VD3 7	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,766	DE000NB3VD4 5	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,767	DE000NB3VD5 2	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

		<equity>)</equity>				
509,768	DE000NB3VD6	Depositary	Alibaba Group	New York Stock	Not	As
	0	receipts of	Holding Ltd.	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Share
		(ISIN code:				Certificate
		US01609W1027)				Conditions
		(Bloomberg				Conditions
		code: BABA US				
		<equity>)</equity>				
509,769	DE000NB3VD7	Depositary	Alibaba Group	New York Stock	Not	As
	8	receipts of	Holding Ltd.	Exchange	Applicable	specified
		shares issued by				in the
		the Share Issuer				Share
		(ISIN code:				Certificate
		US01609W1027)				
		(Bloomberg				Conditions
		code: BABA US				
		<equity>)</equity>				
509,770	DE000NB3VD8	Depositary	Alibaba Group	New York Stock	Not	As
) · · · ·	6	receipts of	Holding Ltd.	Exchange	Applicable	specified
	*	shares issued by			1 -PPIIOGOIC	in the
		the Share Issuer		1		
		(ISIN code:		1		Share
		US01609W1027)				Certificate
		(Bloomberg				Conditions
		code: BABA US				
		<equity>)</equity>				
509,771	DE000NB3VD9	Depositary	Alibaba Group	New York Stock	Not	As
1 / 1	4	receipts of	Holding Ltd.	Exchange	Applicable	specified
		shares issued by	Troiding Ltd.	Lixellange	Аррпсавіс	in the
		the Share Issuer				
		(ISIN code:				Share
		US01609W1027)				Certificate
		(Bloomberg				Conditions
		code: BABA US				
		<equity>)</equity>				
509,772	DE000NB3VEA	Depositary	Alibaba Group	New York Stock	Not	As
309,772		receipts of	Holding Ltd.			
	3	shares issued by	Holding Ltd.	Exchange	Applicable	specified
		the Share Issuer				in the
		(ISIN code:				Share
		US01609W1027)				Certificate
		(Bloomberg				Conditions
		code: BABA US				
500 772	DECOMPAND	<equity>)</equity>	Alphobat I	Noodo a Sta-1-	Not	٨٥
509,773	DE000NB3VEB	Ordinary Shares	Alphabet Inc	Nasdaq Stock	Not	As
	1	issued by the	CL C	Exchange	Applicable	specified
		Share Issuer		1		in the
		(ISIN code:		1		Share
		US02079K1079)(	1	1		Certificate
		Bloomberg		1		Conditions
		code: GOOG				
	 	US <equity>)</equity>		1		
509,774	DE000NB3VEC	Ordinary Shares	Alphabet Inc	Nasdaq Stock	Not	As
	9	issued by the	CL C	Exchange	Applicable	specified
		Share Issuer		1		in the
		(ISIN code:		1		Share
	1	LTICO2070IZ 1070\ /	1	1	1	
		US02079K1079) ( Bloomberg				Certificate

		code: GOOG				Conditions
		US <equity>)</equity>				
509,775	DE000NB3VED 7	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079) (Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,776	DE000NB3VEE 5	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 Share Certificate Conditions
509,777	DE000NB3VEF2	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 Share Certificate Conditions
509,778	DE000NB3VEG 0	Ordinary Shares issued by the Share Issuer (ISIN code: US0567521085) (Bloomberg code: BIDU US <equity>)</equity>	Baidu ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,779	DE000NB3VEH 8	Ordinary Shares issued by the Share Issuer (ISIN code: US0567521085) (Bloomberg code: BIDU US <equity>)</equity>	Baidu ADR	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,780	DE000NB3VEJ4	Ordinary Shares issued by the Share Issuer (ISIN code: CA06849F1080) (Bloomberg code: B US <equity>)</equity>	BARRICK MINING CORP	New York Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,781	DE000NB3VEK 2	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 Share Certificate Conditions
509,782	DE000NB3VEL	Ordinary Shares issued by the	Bayer AG	Deutsche Börse, Exchange	Not	As

	0	Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY < Equity >)		Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,783	DE000NB3VEM 8	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 Share Certificate Conditions
509,784	DE000NB3VEN 6	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 Share Certificate Conditions
509,785	DE000NB3VEP1	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 Share Certificate Conditions
509,786	DE000NB3VEQ 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,787	DE000NB3VER 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,788	DE000NB3VES5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,789	DE000NB3VET	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: EVT GY				Conditions
		<equity>)</equity>				_
509,790	DE000NB3VEU	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 Share Certificate Conditions
509,791	DE000NB3VEV 9	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 Share Certificate Conditions
509,792	DE000NB3VEW 7	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 Share Certificate Conditions
509,793	DE000NB3VEX 5	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 Share Certificate Conditions
509,794	DE000NB3VEY 3	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 Share Certificate Conditions
509,795	DE000NB3VEZ 0	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 Share Certificate Conditions
509,796	DE000NB3VE02	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 Share Certificate Conditions
509,797	DE000NB3VE10	Ordinary Shares issued by the	Infineon Technologies	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	AG	Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,798	DE000NB3VE28	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 Share Certificate Conditions
509,799	DE000NB3VE36	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 Share Certificate Conditions
509,800	DE000NB3VE44	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 Share Certificate Conditions
509,801	DE000NB3VE51	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 Share Certificate Conditions
509,802	DE000NB3VE69	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 Share Certificate Conditions
509,803	DE000NB3VE77	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 Share Certificate Conditions
509,804	DE000NB3VE85	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: IFX GY			1	Conditions
		<equity>)</equity>				
509,805	DE000NB3VE93	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 Share Certificate Conditions
509,806	DE000NB3VFA	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 Share Certificate Conditions
509,807	DE000NB3VFB 8	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 Share Certificate Conditions
509,808	DE000NB3VFC	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 Share Certificate Conditions
509,809	DE000NB3VFD 4	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,810	DE000NB3VFE2	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,811	DE000NB3VFF9	Ordinary Shares issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,812	DE000NB3VFG	Ordinary Shares issued by the	Microsoft Corp.	Nasdaq Stock	Not	As

509,813	7 DE000NB3VFH	Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>) Ordinary Shares</equity>	Microsoft Cour	Exchange  Nasdaq Stock	Applicable	specified in the Share Certificate Conditions
309,813	5	issued by the Share Issuer (ISIN code: US5949181045) (Bloomberg code: MSFT US <equity>)</equity>	Microsoft Corp.	Exchange	Applicable	specified in the Share Certificate Conditions
509,814	DE000NB3VFJ1	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 Share Certificate Conditions
509,815	DE000NB3VFK 9	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 Share Certificate Conditions
509,816	DE000NB3VFL7	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 Share Certificate Conditions
509,817	DE000NB3VFM 5	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 Share Certificate Conditions
509,818	DE000NB3VFN 3	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 Share Certificate Conditions
509,819	DE000NB3VFP8	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: NFLX US				Conditions
700.020	DECCONDANTE O	<equity>)</equity>	~-	N. 1. C. 1	37	
509,820	DE000NB3VFQ	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 Share Certificate Conditions
509,821	DE000NB3VFR 4	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 Share Certificate Conditions
509,822	DE000NB3VFS2	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 Share Certificate Conditions
509,823	DE000NB3VFT0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <equity>)</equity>	Nordex SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,824	DE000NB3VFU 8	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 Share Certificate Conditions
509,825	DE000NB3VFV 6	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 Share Certificate Conditions
509,826	DE000NB3VFW 4	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 Share Certificate Conditions
509,827	DE000NB3VFX	Ordinary Shares issued by the	SAP SE	Deutsche Börse, Exchange	Not	As

	2	Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,828	DE000NB3VFY 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,829	DE000NB3VFZ7	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 Share Certificate Conditions
509,830	DE000NB3VF01	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 Share Certificate Conditions
509,831	DE000NB3VF19	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 Share Certificate Conditions
509,832	DE000NB3VF27	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 Share Certificate Conditions
509,833	DE000NB3VF35	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 Share Certificate Conditions
509,834	DE000NB3VF43	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 Share Certificate

		code: SAP GY				Conditions
509,835	DE000NB3VF50	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code:</equity></pre>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share
500.027		DE0007164600) (Bloomberg code: SAP GY <- Equity>)	a de Rose	D. 4. 1. D.	N	Certificate Conditions
509,836	DE000NB3VF68	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 Share Certificate Conditions
509,837	DE000NB3VF76	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 Share Certificate Conditions
509,838	DE000NB3VF84	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 Share Certificate Conditions
509,839	DE000NB3VF92	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 Share Certificate Conditions
509,840	DE000NB3VGA 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,841	DE000NB3VGB	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 Share Certificate Conditions
509,842	DE000NB3VGC	Ordinary Shares issued by the	SAP SE	Deutsche Börse, Exchange	Not	As

	4	Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,843	DE000NB3VGD 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,844	DE000NB3VGE 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,845	DE000NB3VGF 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,846	DE000NB3VGG 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 Share Certificate Conditions
509,847	DE000NB3VGH 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,848	DE000NB3VGJ9	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 Share Certificate Conditions
509,849	DE000NB3VGK 7	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 Share Certificate

		code: SAP GY				Conditions
509,850	DE000NB3VGL 5	<equity>) Ordinary Shares issued by the</equity>	SAP SE	Deutsche Börse, Exchange	Not Applicable	As specified
		Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		Electronic Trading (Xetra)		in the Share Certificate Conditions
509,851	DE000NB3VGM 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,852	DE000NB3VGN	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 Share Certificate Conditions
509,853	DE000NB3VGP	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 Share Certificate Conditions
509,854	DE000NB3VGQ 4	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 Share Certificate Conditions
509,855	DE000NB3VGR 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,856	DE000NB3VGS 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,857	DE000NB3VGT	Ordinary Shares issued by the	SAP SE	Deutsche Börse, Exchange	Not	As

	8	Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,858	DE000NB3VGU 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <equity>)</equity>	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,859	DE000NB3VGV 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,860	DE000NB3VGW 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,861	DE000NB3VGX 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,862	DE000NB3VGY 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,863	DE000NB3VGZ 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,864	DE000NB3VG0 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: SIE GY			1	Conditions
		<equity>)</equity>				
509,865	DE000NB3VG1 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,866	DE000NB3VG2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,867	DE000NB3VG3 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,868	DE000NB3VG4 2	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 Share Certificate Conditions
509,869	DE000NB3VG5 9	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 Share Certificate Conditions
509,870	DE000NB3VG6 7	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 Share Certificate Conditions
509,871	DE000NB3VG7	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 Share Certificate Conditions
509,872	DE000NB3VG8	Ordinary Shares issued by the	ThyssenKrupp	Deutsche Börse, Exchange	Not	As

	3	Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	AG	Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,873	DE000NB3VG9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,874	DE000NB3VHA	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,875	DE000NB3VHB	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,876	DE000NB3VHC 2	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY < Equity >)	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,877	DE000NB3VHD	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,878	DE000NB3VHE 8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <equity>)</equity>	Zalando SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,879	DE000NB3VHF 5	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 Share Certificate

		code: ASM NA				Conditions
		<equity>)</equity>				
509,880	DE000NB3VHG	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 Share Certificate Conditions
509,881	DE000NB3VHH	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 Share Certificate Conditions
509,882	DE000NB3VHJ7	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 Share Certificate Conditions
509,883	DE000NB3VHK 5	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 Share Certificate Conditions
509,884	DE000NB3VHL	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 Share Certificate Conditions
509,885	DE000NB3VHM 1	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 Share Certificate Conditions
509,886	DE000NB3VHN 9	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 Share Certificate Conditions
509,887	DE000NB3VHP	Ordinary Shares issued by the	ASML Holding	Euronext Amsterdam by	Not	As

	4	Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA < Equity >)	N.V.	NYSE Euronext	Applicable	specified in the Share Certificate Conditions
509,888	DE000NB3VHQ 2	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 Share Certificate Conditions
509,889	DE000NB3VHR 0	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 Share Certificate Conditions
509,890	DE000NB3VHS 8	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 Share Certificate Conditions
509,891	DE000NB3VHT	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 Share Certificate Conditions
509,892	DE000NB3VHU 4	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 Share Certificate Conditions
509,893	DE000NB3VHV 2	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 Share Certificate Conditions
509,894	DE000NB3VHW 0	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Share Certificate

		code: ASML				Conditions
		NA < Equity>)				
509,895	DE000NB3VHX 8	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 Share Certificate Conditions
509,896	DE000NB3VHY	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 Share Certificate Conditions
509,897	DE000NB3VHZ	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 Share Certificate Conditions
509,898	DE000NB3VH0 9	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 Share Certificate Conditions
509,899	DE000NB3VH1 7	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 Share Certificate Conditions
509,900	DE000NB3VH2 5	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 Share Certificate Conditions
509,901	DE000NB3VH3 3	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 Share Certificate Conditions
509,902	DE000NB3VH4	Ordinary Shares issued by the	PUMA SE	Deutsche Börse, Exchange	Not	As

	1	Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>		Electronic Trading (Xetra)	Applicable	specified in the Share Certificate Conditions
509,903	DE000NB3VH5 8	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 Share Certificate Conditions
509,904	DE000NB3VH6 6	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 Share Certificate Conditions
509,905	DE000NB3VH7	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 Share Certificate Conditions
509,906	DE000NB3VH8 2	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 Share Certificate Conditions
509,907	DE000NB3VH9 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 Share Certificate Conditions
509,908	DE000NB3VJA2	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 Share Certificate Conditions
509,909	DE000NB3VJB0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: ENR GY				Conditions
		<equity>)</equity>				
509,910	DE000NB3VJC8	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 Share Certificate Conditions
509,911	DE000NB3VJD6	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 Share Certificate Conditions
509,912	DE000NB3VJE4	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 Share Certificate Conditions
509,913	DE000NB3VJF1	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 Share Certificate Conditions
509,914	DE000NB3VJG9	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 Share Certificate Conditions
509,915	DE000NB3VJH7	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 Share Certificate Conditions
509,916	DE000NB3VJJ3	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 Share Certificate Conditions
509,917	DE000NB3VJK1	Ordinary Shares issued by the	Siemens Energy	Deutsche Börse, Exchange	Not	As

509,918	DE000NB3VJL9	Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>) Ordinary Shares issued by the</equity>	AG Siemens Energy	Electronic Trading (Xetra)  Deutsche Börse, Exchange	Applicable  Not Applicable	specified in the Share Certificate Conditions  As specified
		Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>		Electronic Trading (Xetra)		in the Share Certificate Conditions
509,919	DE000NB3VJM 7	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 Share Certificate Conditions
509,920	DE000NB3VJN5	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 Share Certificate Conditions
509,921	DE000NB3VJP0	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 Share Certificate Conditions
509,922	DE000NB3VJQ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	AG  Siemens Energy  AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate Conditions
509,923	DE000NB3VJR6	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 Share Certificate Conditions
509,924	DE000NB3VJS4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Share Certificate

		code: ENR GY			1	Conditions
		<equity>)</equity>				
509,925	DE000NB3VJT2	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 Share Certificate Conditions
509,926	DE000NB3VJU0	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 Share Certificate Conditions
509,927	DE000NB3VJV8	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <equity>)</equity>	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,928	DE000NB3VJW 6	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <equity>)</equity>	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,929	DE000NB3VJX4	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <equity>)</equity>	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,930	DE000NB3VJY2	Ordinary Shares issued by the Share Issuer (ISIN code: FR0010220475) (Bloomberg code: ALO FP <equity>)</equity>	ALSTOM	Euronext Paris	Not Applicable	As specified in the Share Certificate Conditions
509,931	DE000NB3VJZ9	Ordinary Shares issued by the Share Issuer (ISIN code: US47215P1066) (Bloomberg code: JD US <equity>)</equity>	JD.com	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,932	DE000NB3VJ07	Ordinary Shares issued by the	Cameco	New York Stock	Not	As

		Share Issuer		Exchange	Applicable	specified
		(ISIN code: CA13321L1085) ( Bloomberg code: CCJ US <equity>)</equity>		Exchange	Аррисанс	in the Share Certificate Conditions
509,933	DE000NB3VJ15	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,934	DE000NB3VJ23	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,935	DE000NB3VJ31	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,936	DE000NB3VJ49	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,937	DE000NB3VJ56	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,938	DE000NB3VJ64	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,939	DE000NB3VJ72	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: NOVOB				Conditions
		DC <equity>)</equity>				
509,940	DE000NB3VJ80	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC <equity>)</equity>	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,941	DE000NB3VJ98	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,942	DE000NB3VKA 0	Ordinary Shares issued by the Share Issuer (ISIN code: DK0062498333) (Bloomberg code: NOVOB DC < Equity>)	Novo Nordisk A/S	Copenhagen Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,943	DE000NB3VKB 8	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,944	DE000NB3VKC	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US < Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,945	DE000NB3VKD	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US < Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,946	DE000NB3VKE 2	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,947	DE000NB3VKF	Ordinary Shares issued by the	PALANTIR TECHNOLOGI	Nasdaq Stock	Not	As

509,948	9 DE000NB3VKG 7	Share Issuer (ISIN code: US69608A1088) ( Bloomberg code: PLTR US <equity>) Ordinary Shares issued by the</equity>	PALANTIR TECHNOLOGI	Exchange  Nasdaq Stock Exchange	Applicable  Not Applicable	specified in the Share Certificate Conditions  As specified
		Share Issuer (ISIN code: US69608A1088)( Bloomberg code: PLTR US <equity>)</equity>				in the Share Certificate Conditions
509,949	DE000NB3VKH 5	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) ( Bloomberg code: PLTR US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,950	DE000NB3VKJ1	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) ( Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,951	DE000NB3VKK	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US < Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,952	DE000NB3VKL 7	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) ( Bloomberg code: PLTR US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,953	DE000NB3VKM 5	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) ( Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,954	DE000NB3VKN 3	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) ( Bloomberg	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate

		code: PLTR US				Conditions
509,955	DE000NB3VKP 8	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088)( Bloomberg code: PLTR US <equity>)</equity></equity></pre>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,956	DE000NB3VKQ	Ordinary Shares issued by the Share Issuer (ISIN code: DE000DTR0CK 8) (Bloomberg code: DTG GY <equity>)</equity>	Daimler Truck Holding AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,957	DE000NB3VKR	Ordinary Shares issued by the Share Issuer (ISIN code: DE000DTR0CK 8) (Bloomberg code: DTG GY <equity>)</equity>	Daimler Truck Holding AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,958	DE000NB3VKS 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000DTR0CK 8) (Bloomberg code: DTG GY <equity>)</equity>	Daimler Truck Holding AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,959	DE000NB3VKT 0	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions
509,960	DE000NB3VKU 8	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Share Certificate Conditions

26	<b>Currency Certificate Provisions</b>	Not Applicable
27	<b>Commodity Certificate Provisions</b>	Not Applicable
28	Fund Certificate Provisions	Not Applicable

29 Government Bond Certificate Provisions		Not Applicable		
30	Other Bond Certificate Provisions	Not Applicable		
	1			
31	Index Futures Certificate Provisions	Not Applicable		
Signed on behalf of the Issuer:  By:				
Duly	Duly authorised			
Ву:	By:			
Duly	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
--

## 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.	
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>)	
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	

	Chara and its valetility can be obtained from Discush and (Discush and
	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <equity>)</equity>
JD.com	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: JD US <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>
PayPal	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: PYPL US <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>
Evotec AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: EVT GY <equity>)</equity>
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <equity>)</equity>
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>)
Siemens AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <equity>)</equity>
Alibaba Group Holding Ltd.	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: BABA US <equity>)</equity>
Daimler Truck Holding 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: DTG GY < Equity>)
Nordex 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: NDX1 GY <equity>)</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>)</equity>
Mercedes-Benz Group AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MBG GY <equity>)</equity>
Broadcom 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: AVGO US <equity>)</equity>
Adidas AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADS GY <equity>)</equity>
Cameco	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: CCJ US <equity>)</equity>
ALSTOM	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: ALO FP < Equity>)
ThyssenKrupp AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: TKA GY < Equity >)
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>
Baidu 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: BIDU US <equity>)</equity>
BARRICK MINING 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: B US < 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>
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>
Volkswagen AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VOW3 GY <equity>)</equity>
Salzgitter AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <equity>)</equity>
Bayer AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates.  Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <equity>)</equity>
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>
PALANTIR TECHNOLOGIES INC-A	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: PLTR US <equity>)</equity>
Aixtron SE NA	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: AIXA GR <equity>)</equity>
Microsoft 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: MSFT US <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>
Novo Nordisk A/S	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: NOVOB DC <equity>)</equity>
Alphabet Inc CL C	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: GOOG US <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
DE000NB3VDW9	Not Applicable	NB3VDW
DE000NB3VDX7	Not Applicable	NB3VDX
DE000NB3VDY5	Not Applicable	NB3VDY
DE000NB3VDZ2	Not Applicable	NB3VDZ
DE000NB3VD03	Not Applicable	NB3VD0
DE000NB3VD11	Not Applicable	NB3VD1
DE000NB3VD29	Not Applicable	NB3VD2
DE000NB3VD37	Not Applicable	NB3VD3
DE000NB3VD45	Not Applicable	NB3VD4
DE000NB3VD52	Not Applicable	NB3VD5
DE000NB3VD60	Not Applicable	NB3VD6
DE000NB3VD78	Not Applicable	NB3VD7
DE000NB3VD86	Not Applicable	NB3VD8
DE000NB3VD94	Not Applicable	NB3VD9
DE000NB3VEA3	Not Applicable	NB3VEA
DE000NB3VEB1	Not Applicable	NB3VEB
DE000NB3VEC9	Not Applicable	NB3VEC
DE000NB3VED7	Not Applicable	NB3VED
DE000NB3VEE5	Not Applicable	NB3VEE
DE000NB3VEF2	Not Applicable	NB3VEF
DE000NB3VEG0	Not Applicable	NB3VEG
DE000NB3VEH8	Not Applicable	NB3VEH
DE000NB3VEJ4	Not Applicable	NB3VEJ
DE000NB3VEK2	Not Applicable	NB3VEK
DE000NB3VEL0	Not Applicable	NB3VEL
DE000NB3VEM8	Not Applicable	NB3VEM
DE000NB3VEN6	Not Applicable	NB3VEN
DE000NB3VEP1	Not Applicable	NB3VEP
DE000NB3VEQ9	Not Applicable	NB3VEQ
DE000NB3VER7	Not Applicable	NB3VER
DE000NB3VES5	Not Applicable	NB3VES
DE000NB3VET3	Not Applicable	NB3VET
DE000NB3VEU1	Not Applicable	NB3VEU
DE000NB3VEV9	Not Applicable	NB3VEV
DE000NB3VEW7	Not Applicable	NB3VEW
DE000NB3VEX5	Not Applicable	NB3VEX
DE000NB3VEY3	Not Applicable	NB3VEY

DE000NB3VEZ0	Not Applicable	NB3VEZ
DE000NB3VE02	Not Applicable  Not Applicable	NB3VE2 NB3VE0
DE000NB3VE10	Not Applicable  Not Applicable	NB3VE1
DE000NB3VE28	Not Applicable  Not Applicable	NB3VE1
DE000NB3VE36	Not Applicable  Not Applicable	NB3VE2 NB3VE3
DE000NB3VE44		
DE000NB3VE51	Not Applicable	NB3VE4
DE000NB3VE69	Not Applicable	NB3VE5
DE000NB3VE77	Not Applicable	NB3VE6
DE000NB3VE85	Not Applicable	NB3VE7
	Not Applicable	NB3VE8
DE000NB3VE93	Not Applicable	NB3VE9
DE000NB3VFA0	Not Applicable	NB3VFA
DE000NB3VFB8	Not Applicable	NB3VFB
DE000NB3VFC6	Not Applicable	NB3VFC
DE000NB3VFD4	Not Applicable	NB3VFD
DE000NB3VFE2	Not Applicable	NB3VFE
DE000NB3VFF9	Not Applicable	NB3VFF
DE000NB3VFG7	Not Applicable	NB3VFG
DE000NB3VFH5	Not Applicable	NB3VFH
DE000NB3VFJ1	Not Applicable	NB3VFJ
DE000NB3VFK9	Not Applicable	NB3VFK
DE000NB3VFL7	Not Applicable	NB3VFL
DE000NB3VFM5	Not Applicable	NB3VFM
DE000NB3VFN3	Not Applicable	NB3VFN
DE000NB3VFP8	Not Applicable	NB3VFP
DE000NB3VFQ6	Not Applicable	NB3VFQ
DE000NB3VFR4	Not Applicable	NB3VFR
DE000NB3VFS2	Not Applicable	NB3VFS
DE000NB3VFT0	Not Applicable	NB3VFT
DE000NB3VFU8	Not Applicable	NB3VFU
DE000NB3VFV6	Not Applicable	NB3VFV
DE000NB3VFW4	Not Applicable	NB3VFW
DE000NB3VFX2	Not Applicable	NB3VFX
DE000NB3VFY0	Not Applicable	NB3VFY
DE000NB3VFZ7	Not Applicable	NB3VFZ
DE000NB3VF01	Not Applicable	NB3VF0
DE000NB3VF19	Not Applicable	NB3VF1
DE000NB3VF27	Not Applicable	NB3VF2
DE000NB3VF35	Not Applicable	NB3VF3
DE000NB3VF43	Not Applicable	NB3VF4
DE000NB3VF50	Not Applicable	NB3VF5
DE000NB3VF68	Not Applicable	NB3VF6
DE000NB3VF76	Not Applicable	NB3VF7
DE000NB3VF84	Not Applicable	NB3VF8
DE000NB3VF92	Not Applicable	NB3VF9
DE000NB3VGA8	Not Applicable	NB3VGA
DE000NB3VGB6	Not Applicable	NB3VGB
DE000NB3VGC4	Not Applicable	NB3VGC
DE000NB3VGD2	Not Applicable	NB3VGD
DE000NB3VGE0	Not Applicable	NB3VGE
DE000NB3VGF7	Not Applicable	NB3VGF
DE000NB3VGG5	Not Applicable	NB3VGG
DE000NB3VGH3	Not Applicable	NB3VGH
DE000NB3VGJ9	Not Applicable	NB3VGJ
DE000NB3VGK7	Not Applicable	NB3VGK
DE000NB3VGL5	Not Applicable	NB3VGL

DE000NB3VGM3	Not Applicable	NB3VGM
DE000NB3VGN1	Not Applicable  Not Applicable	NB3VGN
DE000NB3VGP6	Not Applicable  Not Applicable	NB3VGP
DE000NB3VGQ4	Not Applicable  Not Applicable	
DE000NB3VGR2	Not Applicable  Not Applicable	NB3VGQ NB3VGR
DE000NB3VGS0		
DE000NB3VGT8	Not Applicable	NB3VGS
DE000NB3VG18 DE000NB3VGU6	Not Applicable	NB3VGT
DE000NB3VGV4	Not Applicable	NB3VGU NB3VGV
DE000NB3VGW2	Not Applicable	
DE000NB3VGW2	Not Applicable	NB3VGW NB3VGX
DE000NB3VGX0	Not Applicable	
DE000NB3VGZ5	Not Applicable	NB3VGY
DE000NB3VG23	Not Applicable	NB3VGZ
DE000NB3VG00 DE000NB3VG18	Not Applicable	NB3VG0
DE000NB3VG18  DE000NB3VG26	Not Applicable  Not Applicable	NB3VG1
DE000NB3VG20 DE000NB3VG34	11	NB3VG2
DE000NB3VG34 DE000NB3VG42	Not Applicable	NB3VG3
DE000NB3VG42 DE000NB3VG59	Not Applicable	NB3VG4
DE000NB3VG59 DE000NB3VG67	Not Applicable	NB3VG5
DE000NB3VG07	Not Applicable	NB3VG6 NB3VG7
DE000NB3VG83	Not Applicable	
DE000NB3VG93	Not Applicable	NB3VG8
DE000NB3VHA6	Not Applicable	NB3VG9 NB3VHA
DE000NB3VHB4	Not Applicable  Not Applicable	
DE000NB3VHC2	11	NB3VHB
DE000NB3VHD0	Not Applicable  Not Applicable	NB3VHC NB3VHD
DE000NB3VHE8	Not Applicable  Not Applicable	NB3VHE
DE000NB3VHF5	11	NB3VHF
DE000NB3VHG3	Not Applicable  Not Applicable	NB3VHG
DE000NB3VHH1	Not Applicable  Not Applicable	NB3VHH
DE000NB3VHJ7	Not Applicable  Not Applicable	NB3VHJ
DE000NB3VHK5	Not Applicable  Not Applicable	NB3VHK
DE000NB3VHL3	Not Applicable	NB3VHL
DE000NB3VHM1	Not Applicable	NB3VHM
DE000NB3VHN9	Not Applicable  Not Applicable	NB3VHN
DE000NB3VHP4	Not Applicable	NB3VHP
DE000NB3VHQ2	Not Applicable	NB3VHQ
DE000NB3VHR0	Not Applicable	NB3VHR
DE000NB3VHS8	Not Applicable	NB3VHS
DE000NB3VHT6	Not Applicable	NB3VHT
DE000NB3VHU4	Not Applicable	NB3VHU
DE000NB3VHV2	Not Applicable	NB3VHV
DE000NB3VHW0	Not Applicable	NB3VHW
DE000NB3VHX8	Not Applicable  Not Applicable	NB3VHX
DE000NB3VHY6	Not Applicable  Not Applicable	NB3VHY
DE000NB3VHZ3	Not Applicable	NB3VHZ
DE000NB3VH09	Not Applicable	NB3VH0
DE000NB3VH17	Not Applicable	NB3VH1
DE000NB3VH25	Not Applicable	NB3VH2
DE000NB3VH33	Not Applicable	NB3VH3
DE000NB3VH41	Not Applicable	NB3VH4
DE000NB3VH58	Not Applicable	NB3VH5
DE000NB3VH66	Not Applicable	NB3VH6
DE000NB3VH74	Not Applicable	NB3VH7
DE000NB3VH82	Not Applicable	NB3VH8
-	1 11	<del></del>

DE000NB3VH90	Not Applicable	NB3VH9
DE000NB3VJA2	Not Applicable	NB3VJA
DE000NB3VJB0	Not Applicable	NB3VJB
DE000NB3VJC8	Not Applicable	NB3VJC
DE000NB3VJD6	Not Applicable	NB3VJD
DE000NB3VJE4	Not Applicable	NB3VJE
DE000NB3VJF1	Not Applicable	NB3VJF
DE000NB3VJG9	Not Applicable	NB3VJG
DE000NB3VJH7	Not Applicable	NB3VJH
DE000NB3VJJ3	Not Applicable	NB3VJJ
DE000NB3VJK1	Not Applicable	NB3VJK
DE000NB3VJL9	Not Applicable	NB3VJL
DE000NB3VJM7	Not Applicable	NB3VJM
DE000NB3VJN5	Not Applicable  Not Applicable	NB3VJN
DE000NB3VJP0	Not Applicable  Not Applicable	NB3VJP
DE000NB3VJQ8	Not Applicable  Not Applicable	
DE000NB3VJR6	Not Applicable  Not Applicable	NB3VJQ NB3VJR
DE000NB3VJS4	**	
DE000NB3VJT2	Not Applicable	NB3VJS
DE000NB3VJU0	Not Applicable	NB3VJT
	Not Applicable	NB3VJU
DE000NB3VJV8 DE000NB3VJW6	Not Applicable	NB3VJV
	Not Applicable	NB3VJW
DE000NB3VJX4	Not Applicable	NB3VJX
DE000NB3VJY2	Not Applicable	NB3VJY
DE000NB3VJZ9	Not Applicable	NB3VJZ
DE000NB3VJ07	Not Applicable	NB3VJ0
DE000NB3VJ15	Not Applicable	NB3VJ1
DE000NB3VJ23	Not Applicable	NB3VJ2
DE000NB3VJ31	Not Applicable	NB3VJ3
DE000NB3VJ49	Not Applicable	NB3VJ4
DE000NB3VJ56	Not Applicable	NB3VJ5
DE000NB3VJ64	Not Applicable	NB3VJ6
DE000NB3VJ72	Not Applicable	NB3VJ7
DE000NB3VJ80	Not Applicable	NB3VJ8
DE000NB3VJ98	Not Applicable	NB3VJ9
DE000NB3VKA0	Not Applicable	NB3VKA
DE000NB3VKB8	Not Applicable	NB3VKB
DE000NB3VKC6	Not Applicable	NB3VKC
DE000NB3VKD4	Not Applicable	NB3VKD
DE000NB3VKE2	Not Applicable	NB3VKE
DE000NB3VKF9	Not Applicable	NB3VKF
DE000NB3VKG7	Not Applicable	NB3VKG
DE000NB3VKH5	Not Applicable	NB3VKH
DE000NB3VKJ1	Not Applicable	NB3VKJ
DE000NB3VKK9	Not Applicable	NB3VKK
DE000NB3VKL7	Not Applicable	NB3VKL
DE000NB3VKM5	Not Applicable	NB3VKM
DE000NB3VKN3	Not Applicable	NB3VKN
DE000NB3VKP8	Not Applicable	NB3VKP
DE000NB3VKQ6	Not Applicable	NB3VKQ
DE000NB3VKR4	Not Applicable	NB3VKR
DE000NB3VKS2	Not Applicable	NB3VKS
DE000NB3VKT0	Not Applicable	NB3VKT
DE000NB3VKU8	Not Applicable	NB3VKU
	1 1 ippliancia	1.25 1110

# 8 DISTRIBUTION

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

## 9 GENERAL

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

## **ANNEX**

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