

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
560,589	NB45CX	DE000NB45CX9	150,000	ING Long Commodity Open End Turbo Certificate
560,590	NB45CY	DE000NB45CY7	150,000	ING Long Commodity Open End Turbo Certificate
560,591	NB45CZ	DE000NB45CZ4	150,000	ING Long Commodity Open End Turbo Certificate
560,592	NB45C0	DE000NB45C07	150,000	ING Long Commodity Open End Turbo Certificate
560,593	NB45C1	DE000NB45C15	150,000	ING Long Commodity Open End Turbo Certificate
560,594	NB45C2	DE000NB45C23	150,000	ING Long Commodity Open End Turbo Certificate
560,595	NB45C3	DE000NB45C31	150,000	ING Long Commodity Open End Turbo Certificate
560,596	NB45C4	DE000NB45C49	150,000	ING Long Commodity Open End Turbo Certificate
560,597	NB45C5	DE000NB45C56	150,000	ING Long Commodity Open End Turbo Certificate
560,598	NB45C6	DE000NB45C64	150,000	ING Long Commodity Open End Turbo Certificate
560,599	NB45C7	DE000NB45C72	500,000	ING Long Commodity Open End Turbo Certificate
560,600	NB45C8	DE000NB45C80	500,000	ING Long Commodity Open End Turbo Certificate
560,601	NB45C9	DE000NB45C98	500,000	ING Long Commodity Open End Turbo Certificate
560,602	NB45DA	DE000NB45DA5	500,000	ING Long Commodity Open End Turbo Certificate
560,603	NB45DB	DE000NB45DB3	500,000	ING Long Commodity Open End Turbo Certificate
560,604	NB45DC	DE000NB45DC1	500,000	ING Long Commodity Open End Turbo Certificate
560,605	NB45DD	DE000NB45DD9	500,000	ING Long Commodity Open End Turbo Certificate
560,606	NB45DE	DE000NB45DE7	500,000	ING Long Commodity Open End Turbo Certificate
560,607	NB45DF	DE000NB45DF4	500,000	ING Long Commodity Open End Turbo Certificate
560,608	NB45DG	DE000NB45DG2	500,000	ING Long Commodity Open End Turbo Certificate
560,609	NB45DH	DE000NB45DH0	500,000	ING Long Commodity Open End Turbo Certificate
560,610	NB45DJ	DE000NB45DJ6	500,000	ING Long Commodity Open End Turbo Certificate
560,611	NB45DK	DE000NB45DK4	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,612	NB45DL	DE000NB45DL2	500,000	ING Long Commodity Open End Turbo Certificate
560,613	NB45DM	DE000NB45DM0	500,000	ING Long Commodity Open End Turbo Certificate
560,614	NB45DN	DE000NB45DN8	500,000	ING Long Commodity Open End Turbo Certificate
560,615	NB45DP	DE000NB45DP3	500,000	ING Long Commodity Open End Turbo Certificate
560,616	NB45DQ	DE000NB45DQ1	500,000	ING Long Commodity Open End Turbo Certificate
560,617	NB45DR	DE000NB45DR9	500,000	ING Long Commodity Open End Turbo Certificate
560,618	NB45DS	DE000NB45DS7	500,000	ING Long Commodity Open End Turbo Certificate
560,619	NB45DT	DE000NB45DT5	500,000	ING Long Commodity Open End Turbo Certificate
560,620	NB45DU	DE000NB45DU3	500,000	ING Long Commodity Open End Turbo Certificate
560,621	NB45DV	DE000NB45DV1	500,000	ING Long Commodity Open End Turbo Certificate
560,622	NB45DW	DE000NB45DW9	500,000	ING Long Commodity Open End Turbo Certificate
560,623	NB45DX	DE000NB45DX7	500,000	ING Long Commodity Open End Turbo Certificate
560,624	NB45DY	DE000NB45DY5	500,000	ING Long Commodity Open End Turbo Certificate
560,625	NB45DZ	DE000NB45DZ2	500,000	ING Long Commodity Open End Turbo Certificate
560,626	NB45D0	DE000NB45D06	500,000	ING Long Commodity Open End Turbo Certificate
560,627	NB45D1	DE000NB45D14	500,000	ING Long Commodity Open End Turbo Certificate
560,628	NB45D2	DE000NB45D22	500,000	ING Long Commodity Open End Turbo Certificate
560,629	NB45D3	DE000NB45D30	500,000	ING Long Commodity Open End Turbo Certificate
560,630	NB45D4	DE000NB45D48	500,000	ING Long Commodity Open End Turbo Certificate
560,631	NB45D5	DE000NB45D55	500,000	ING Long Commodity Open End Turbo Certificate
560,632	NB45D6	DE000NB45D63	500,000	ING Long Commodity Open End Turbo Certificate
560,633	NB45D7	DE000NB45D71	500,000	ING Long Commodity Open End Turbo Certificate
560,634	NB45D8	DE000NB45D89	500,000	ING Long Commodity Open End Turbo Certificate
560,635	NB45D9	DE000NB45D97	500,000	ING Long Commodity Open End Turbo Certificate
560,636	NB45EA	DE000NB45EA3	500,000	ING Long Commodity Open End Turbo Certificate
560,637	NB45EB	DE000NB45EB1	500,000	ING Long Commodity Open End Turbo Certificate
560,638	NB45EC	DE000NB45EC9	500,000	ING Long Commodity Open End Turbo Certificate
560,639	NB45ED	DE000NB45ED7	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,640	NB45EE	DE000NB45EE5	500,000	ING Long Commodity Open End Turbo Certificate
560,641	NB45EF	DE000NB45EF2	500,000	ING Long Commodity Open End Turbo Certificate
560,642	NB45EG	DE000NB45EG0	500,000	ING Long Commodity Open End Turbo Certificate
560,643	NB45EH	DE000NB45EH8	500,000	ING Long Commodity Open End Turbo Certificate
560,644	NB45EJ	DE000NB45EJ4	500,000	ING Long Commodity Open End Turbo Certificate
560,645	NB45EK	DE000NB45EK2	500,000	ING Long Commodity Open End Turbo Certificate
560,646	NB45EL	DE000NB45EL0	500,000	ING Long Commodity Open End Turbo Certificate
560,647	NB45EM	DE000NB45EM8	500,000	ING Long Commodity Open End Turbo Certificate
560,648	NB45EN	DE000NB45EN6	500,000	ING Long Commodity Open End Turbo Certificate
560,649	NB45EP	DE000NB45EP1	500,000	ING Long Commodity Open End Turbo Certificate
560,650	NB45EQ	DE000NB45EQ9	500,000	ING Long Commodity Open End Turbo Certificate
560,651	NB45ER	DE000NB45ER7	500,000	ING Long Commodity Open End Turbo Certificate
560,652	NB45ES	DE000NB45ES5	500,000	ING Long Commodity Open End Turbo Certificate
560,653	NB45ET	DE000NB45ET3	500,000	ING Long Commodity Open End Turbo Certificate
560,654	NB45EU	DE000NB45EU1	500,000	ING Long Commodity Open End Turbo Certificate
560,655	NB45EV	DE000NB45EV9	500,000	ING Long Commodity Open End Turbo Certificate
560,656	NB45EW	DE000NB45EW7	500,000	ING Long Commodity Open End Turbo Certificate
560,657	NB45EX	DE000NB45EX5	500,000	ING Long Commodity Open End Turbo Certificate
560,658	NB45EY	DE000NB45EY3	500,000	ING Long Commodity Open End Turbo Certificate
560,659	NB45EZ	DE000NB45EZ0	500,000	ING Long Commodity Open End Turbo Certificate
560,660	NB45E0	DE000NB45E05	500,000	ING Long Commodity Open End Turbo Certificate
560,661	NB45E1	DE000NB45E13	500,000	ING Long Commodity Open End Turbo Certificate
560,662	NB45E2	DE000NB45E21	500,000	ING Long Commodity Open End Turbo Certificate
560,663	NB45E3	DE000NB45E39	500,000	ING Long Commodity Open End Turbo Certificate
560,664	NB45E4	DE000NB45E47	500,000	ING Long Commodity Open End Turbo Certificate
560,665	NB45E5	DE000NB45E54	500,000	ING Long Commodity Open End Turbo Certificate
560,666	NB45E6	DE000NB45E62	500,000	ING Long Commodity Open End Turbo Certificate
560,667	NB45E7	DE000NB45E70	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,668	NB45E8	DE000NB45E88	500,000	ING Long Commodity Open End Turbo Certificate
560,669	NB45E9	DE000NB45E96	500,000	ING Long Commodity Open End Turbo Certificate
560,670	NB45FA	DE000NB45FA0	500,000	ING Long Commodity Open End Turbo Certificate
560,671	NB45FB	DE000NB45FB8	500,000	ING Long Commodity Open End Turbo Certificate
560,672	NB45FC	DE000NB45FC6	1,000,000	ING Long Commodity Open End Turbo Certificate
560,673	NB45FD	DE000NB45FD4	1,000,000	ING Long Commodity Open End Turbo Certificate
560,674	NB45FE	DE000NB45FE2	1,000,000	ING Long Commodity Open End Turbo Certificate
560,675	NB45FF	DE000NB45FF9	1,000,000	ING Long Commodity Open End Turbo Certificate
560,676	NB45FG	DE000NB45FG7	1,000,000	ING Long Commodity Open End Turbo Certificate
560,677	NB45FH	DE000NB45FH5	1,000,000	ING Long Commodity Open End Turbo Certificate
560,678	NB45FJ	DE000NB45FJ1	1,000,000	ING Long Commodity Open End Turbo Certificate
560,679	NB45FK	DE000NB45FK9	1,000,000	ING Long Commodity Open End Turbo Certificate
560,680	NB45FL	DE000NB45FL7	1,000,000	ING Long Commodity Open End Turbo Certificate
560,681	NB45FM	DE000NB45FM5	1,000,000	ING Long Commodity Open End Turbo Certificate
560,682	NB45FN	DE000NB45FN3	1,000,000	ING Long Commodity Open End Turbo Certificate
560,683	NB45FP	DE000NB45FP8	1,000,000	ING Long Commodity Open End Turbo Certificate
560,684	NB45FQ	DE000NB45FQ6	1,000,000	ING Long Commodity Open End Turbo Certificate
560,685	NB45FR	DE000NB45FR4	1,000,000	ING Long Commodity Open End Turbo Certificate
560,686	NB45FS	DE000NB45FS2	1,000,000	ING Long Commodity Open End Turbo Certificate
560,687	NB45FT	DE000NB45FT0	1,000,000	ING Long Commodity Open End Turbo Certificate
560,688	NB45FU	DE000NB45FU8	1,000,000	ING Long Commodity Open End Turbo Certificate
560,689	NB45FV	DE000NB45FV6	1,000,000	ING Long Commodity Open End Turbo Certificate
560,690	NB45FW	DE000NB45FW4	1,000,000	ING Long Commodity Open End Turbo Certificate
560,691	NB45FX	DE000NB45FX2	200,000	ING Long Commodity Open End Turbo Certificate
560,692	NB45FY	DE000NB45FY0	200,000	ING Long Commodity Open End Turbo Certificate
560,693	NB45FZ	DE000NB45FZ7	200,000	ING Long Commodity Open End Turbo Certificate
560,694	NB45F0	DE000NB45F04	200,000	ING Long Commodity Open End Turbo Certificate
560,695	NB45F1	DE000NB45F12	200,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,696	NB45F2	DE000NB45F20	200,000	ING Long Commodity Open End Turbo Certificate
560,697	NB45F3	DE000NB45F38	200,000	ING Long Commodity Open End Turbo Certificate
560,698	NB45F4	DE000NB45F46	200,000	ING Long Commodity Open End Turbo Certificate
560,699	NB45F5	DE000NB45F53	200,000	ING Long Commodity Open End Turbo Certificate
560,700	NB45F6	DE000NB45F61	200,000	ING Long Commodity Open End Turbo Certificate
560,701	NB45F7	DE000NB45F79	200,000	ING Long Commodity Open End Turbo Certificate
560,702	NB45F8	DE000NB45F87	200,000	ING Long Commodity Open End Turbo Certificate
560,703	NB45F9	DE000NB45F95	200,000	ING Long Commodity Open End Turbo Certificate
560,704	NB45GA	DE000NB45GA8	200,000	ING Long Commodity Open End Turbo Certificate
560,705	NB45GB	DE000NB45GB6	250,000	ING Long Commodity Open End Turbo Certificate
560,706	NB45GC	DE000NB45GC4	250,000	ING Long Commodity Open End Turbo Certificate
560,707	NB45GD	DE000NB45GD2	250,000	ING Long Commodity Open End Turbo Certificate
560,708	NB45GE	DE000NB45GE0	250,000	ING Long Commodity Open End Turbo Certificate
560,709	NB45GF	DE000NB45GF7	250,000	ING Long Commodity Open End Turbo Certificate
560,710	NB45GG	DE000NB45GG5	250,000	ING Long Commodity Open End Turbo Certificate
560,711	NB45GH	DE000NB45GH3	250,000	ING Long Commodity Open End Turbo Certificate
560,712	NB45GJ	DE000NB45GJ9	250,000	ING Long Commodity Open End Turbo Certificate
560,713	NB45GK	DE000NB45GK7	250,000	ING Long Commodity Open End Turbo Certificate
560,714	NB45GL	DE000NB45GL5	250,000	ING Long Commodity Open End Turbo Certificate
560,715	NB45GM	DE000NB45GM3	250,000	ING Long Commodity Open End Turbo Certificate
560,716	NB45GN	DE000NB45GN1	250,000	ING Long Commodity Open End Turbo Certificate
560,717	NB45GP	DE000NB45GP6	250,000	ING Long Commodity Open End Turbo Certificate
560,718	NB45GQ	DE000NB45GQ4	250,000	ING Long Commodity Open End Turbo Certificate
560,719	NB45GR	DE000NB45GR2	250,000	ING Long Commodity Open End Turbo Certificate
560,720	NB45GS	DE000NB45GS0	250,000	ING Long Commodity Open End Turbo Certificate
560,721	NB45GT	DE000NB45GT8	250,000	ING Long Commodity Open End Turbo Certificate
560,722	NB45GU	DE000NB45GU6	250,000	ING Long Commodity Open End Turbo Certificate
560,723	NB45GV	DE000NB45GV4	250,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,724	NB45GW	DE000NB45GW2	500,000	ING Long Commodity Open End Turbo Certificate
560,725	NB45GX	DE000NB45GX0	500,000	ING Long Commodity Open End Turbo Certificate
560,726	NB45GY	DE000NB45GY8	500,000	ING Long Commodity Open End Turbo Certificate
560,727	NB45GZ	DE000NB45GZ5	500,000	ING Long Commodity Open End Turbo Certificate
560,728	NB45G0	DE000NB45G03	500,000	ING Long Commodity Open End Turbo Certificate
560,729	NB45G1	DE000NB45G11	500,000	ING Long Commodity Open End Turbo Certificate
560,730	NB45G2	DE000NB45G29	500,000	ING Long Commodity Open End Turbo Certificate
560,731	NB45G3	DE000NB45G37	500,000	ING Long Commodity Open End Turbo Certificate
560,732	NB45G4	DE000NB45G45	500,000	ING Long Commodity Open End Turbo Certificate
560,733	NB45G5	DE000NB45G52	500,000	ING Long Commodity Open End Turbo Certificate
560,734	NB45G6	DE000NB45G60	500,000	ING Long Commodity Open End Turbo Certificate
560,735	NB45G7	DE000NB45G78	500,000	ING Long Commodity Open End Turbo Certificate
560,736	NB45G8	DE000NB45G86	500,000	ING Long Commodity Open End Turbo Certificate
560,737	NB45G9	DE000NB45G94	500,000	ING Long Commodity Open End Turbo Certificate
560,738	NB45HA	DE000NB45HA6	500,000	ING Long Commodity Open End Turbo Certificate
560,739	NB45HB	DE000NB45HB4	500,000	ING Long Commodity Open End Turbo Certificate
560,740	NB45HC	DE000NB45HC2	500,000	ING Long Commodity Open End Turbo Certificate
560,741	NB45HD	DE000NB45HD0	500,000	ING Long Commodity Open End Turbo Certificate
560,742	NB45HE	DE000NB45HE8	500,000	ING Long Commodity Open End Turbo Certificate
560,743	NB45HF	DE000NB45HF5	500,000	ING Long Commodity Open End Turbo Certificate
560,744	NB45HG	DE000NB45HG3	500,000	ING Long Commodity Open End Turbo Certificate
560,745	NB45HH	DE000NB45HH1	500,000	ING Long Commodity Open End Turbo Certificate
560,746	NB45HJ	DE000NB45HJ7	500,000	ING Long Commodity Open End Turbo Certificate
560,747	NB45HK	DE000NB45HK5	500,000	ING Long Commodity Open End Turbo Certificate
560,748	NB45HL	DE000NB45HL3	500,000	ING Long Commodity Open End Turbo Certificate
560,749	NB45HM	DE000NB45HM1	500,000	ING Long Commodity Open End Turbo Certificate
560,750	NB45HN	DE000NB45HN9	500,000	ING Long Commodity Open End Turbo Certificate
560,751	NB45HP	DE000NB45HP4	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,752	NB45HQ	DE000NB45HQ2	500,000	ING Long Commodity Open End Turbo Certificate
560,753	NB45HR	DE000NB45HR0	500,000	ING Long Commodity Open End Turbo Certificate
560,754	NB45HS	DE000NB45HS8	500,000	ING Long Commodity Open End Turbo Certificate
560,755	NB45HT	DE000NB45HT6	500,000	ING Long Commodity Open End Turbo Certificate
560,756	NB45HU	DE000NB45HU4	500,000	ING Long Commodity Open End Turbo Certificate
560,757	NB45HV	DE000NB45HV2	500,000	ING Long Commodity Open End Turbo Certificate
560,758	NB45HW	DE000NB45HW0	500,000	ING Long Commodity Open End Turbo Certificate
560,759	NB45HX	DE000NB45HX8	500,000	ING Long Commodity Open End Turbo Certificate
560,760	NB45HY	DE000NB45HY6	500,000	ING Long Commodity Open End Turbo Certificate
560,761	NB45HZ	DE000NB45HZ3	500,000	ING Long Commodity Open End Turbo Certificate
560,762	NB45H0	DE000NB45H02	500,000	ING Long Commodity Open End Turbo Certificate
560,763	NB45H1	DE000NB45H10	500,000	ING Long Commodity Open End Turbo Certificate
560,764	NB45H2	DE000NB45H28	500,000	ING Long Commodity Open End Turbo Certificate
560,765	NB45H3	DE000NB45H36	500,000	ING Long Commodity Open End Turbo Certificate
560,766	NB45H4	DE000NB45H44	500,000	ING Long Commodity Open End Turbo Certificate
560,767	NB45H5	DE000NB45H51	500,000	ING Long Commodity Open End Turbo Certificate
560,768	NB45H6	DE000NB45H69	500,000	ING Long Commodity Open End Turbo Certificate
560,769	NB45H7	DE000NB45H77	500,000	ING Long Commodity Open End Turbo Certificate
560,770	NB45H8	DE000NB45H85	500,000	ING Long Commodity Open End Turbo Certificate
560,771	NB45H9	DE000NB45H93	500,000	ING Long Commodity Open End Turbo Certificate
560,772	NB45JA	DE000NB45JA2	500,000	ING Long Commodity Open End Turbo Certificate
560,773	NB45JB	DE000NB45JB0	500,000	ING Long Commodity Open End Turbo Certificate
560,774	NB45JC	DE000NB45JC8	500,000	ING Long Commodity Open End Turbo Certificate
560,775	NB45JD	DE000NB45JD6	500,000	ING Long Commodity Open End Turbo Certificate
560,776	NB45JE	DE000NB45JE4	500,000	ING Long Commodity Open End Turbo Certificate
560,777	NB45JF	DE000NB45JF1	500,000	ING Long Commodity Open End Turbo Certificate
560,778	NB45JG	DE000NB45JG9	500,000	ING Long Commodity Open End Turbo Certificate
560,779	NB45JH	DE000NB45JH7	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,780	NB45JJ	DE000NB45JJ3	500,000	ING Long Commodity Open End Turbo Certificate
560,781	NB45JK	DE000NB45JK1	500,000	ING Long Commodity Open End Turbo Certificate
560,782	NB45JL	DE000NB45JL9	500,000	ING Long Commodity Open End Turbo Certificate
560,783	NB45JM	DE000NB45JM7	500,000	ING Long Commodity Open End Turbo Certificate
560,784	NB45JN	DE000NB45JN5	500,000	ING Long Commodity Open End Turbo Certificate
560,785	NB45JP	DE000NB45JP0	500,000	ING Long Commodity Open End Turbo Certificate
560,786	NB45JQ	DE000NB45JQ8	500,000	ING Long Commodity Open End Turbo Certificate
560,787	NB45JR	DE000NB45JR6	500,000	ING Long Commodity Open End Turbo Certificate
560,788	NB45JS	DE000NB45JS4	500,000	ING Long Commodity Open End Turbo Certificate
560,789	NB45JT	DE000NB45JT2	500,000	ING Long Commodity Open End Turbo Certificate
560,790	NB45JU	DE000NB45JU0	500,000	ING Long Commodity Open End Turbo Certificate
560,791	NB45JV	DE000NB45JV8	500,000	ING Long Commodity Open End Turbo Certificate
560,792	NB45JW	DE000NB45JW6	500,000	ING Long Commodity Open End Turbo Certificate
560,793	NB45JX	DE000NB45JX4	500,000	ING Long Commodity Open End Turbo Certificate
560,794	NB45JY	DE000NB45JY2	500,000	ING Long Commodity Open End Turbo Certificate
560,795	NB45JZ	DE000NB45JZ9	500,000	ING Long Commodity Open End Turbo Certificate
560,796	NB45J0	DE000NB45J00	500,000	ING Long Commodity Open End Turbo Certificate
560,797	NB45J1	DE000NB45J18	500,000	ING Long Commodity Open End Turbo Certificate
560,798	NB45J2	DE000NB45J26	500,000	ING Long Commodity Open End Turbo Certificate
560,799	NB45J3	DE000NB45J34	500,000	ING Long Commodity Open End Turbo Certificate
560,800	NB45J4	DE000NB45J42	500,000	ING Long Commodity Open End Turbo Certificate
560,801	NB45J5	DE000NB45J59	500,000	ING Long Commodity Open End Turbo Certificate
560,802	NB45J6	DE000NB45J67	500,000	ING Long Commodity Open End Turbo Certificate
560,803	NB45J7	DE000NB45J75	500,000	ING Long Commodity Open End Turbo Certificate
560,804	NB45J8	DE000NB45J83	500,000	ING Long Commodity Open End Turbo Certificate
560,805	NB45J9	DE000NB45J91	500,000	ING Long Commodity Open End Turbo Certificate
560,806	NB45KA	DE000NB45KA0	500,000	ING Long Commodity Open End Turbo Certificate
560,807	NB45KB	DE000NB45KB8	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,808	NB45KC	DE000NB45KC6	500,000	ING Long Commodity Open End Turbo Certificate
560,809	NB45KD	DE000NB45KD4	500,000	ING Long Commodity Open End Turbo Certificate
560,810	NB45KE	DE000NB45KE2	500,000	ING Long Commodity Open End Turbo Certificate
560,811	NB45KF	DE000NB45KF9	500,000	ING Long Commodity Open End Turbo Certificate
560,812	NB45KG	DE000NB45KG7	500,000	ING Long Commodity Open End Turbo Certificate
560,813	NB45KH	DE000NB45KH5	500,000	ING Long Commodity Open End Turbo Certificate
560,814	NB45KJ	DE000NB45KJ1	500,000	ING Long Commodity Open End Turbo Certificate
560,815	NB45KK	DE000NB45KK9	500,000	ING Long Commodity Open End Turbo Certificate
560,816	NB45KL	DE000NB45KL7	500,000	ING Long Commodity Open End Turbo Certificate
560,817	NB45KM	DE000NB45KM5	500,000	ING Long Commodity Open End Turbo Certificate
560,818	NB45KN	DE000NB45KN3	500,000	ING Long Commodity Open End Turbo Certificate
560,819	NB45KP	DE000NB45KP8	500,000	ING Long Commodity Open End Turbo Certificate
560,820	NB45KQ	DE000NB45KQ6	500,000	ING Long Commodity Open End Turbo Certificate
560,821	NB45KR	DE000NB45KR4	500,000	ING Long Commodity Open End Turbo Certificate
560,822	NB45KS	DE000NB45KS2	500,000	ING Long Commodity Open End Turbo Certificate
560,823	NB45KT	DE000NB45KT0	500,000	ING Long Commodity Open End Turbo Certificate
560,824	NB45KU	DE000NB45KU8	500,000	ING Long Commodity Open End Turbo Certificate
560,825	NB45KV	DE000NB45KV6	500,000	ING Long Commodity Open End Turbo Certificate
560,826	NB45KW	DE000NB45KW4	500,000	ING Long Commodity Open End Turbo Certificate
560,827	NB45KX	DE000NB45KX2	500,000	ING Long Commodity Open End Turbo Certificate
560,828	NB45KY	DE000NB45KY0	500,000	ING Long Commodity Open End Turbo Certificate
560,829	NB45KZ	DE000NB45KZ7	500,000	ING Long Commodity Open End Turbo Certificate
560,830	NB45K0	DE000NB45K07	500,000	ING Long Commodity Open End Turbo Certificate
560,831	NB45K1	DE000NB45K15	500,000	ING Long Commodity Open End Turbo Certificate
560,832	NB45K2	DE000NB45K23	500,000	ING Long Commodity Open End Turbo Certificate
560,833	NB45K3	DE000NB45K31	500,000	ING Long Commodity Open End Turbo Certificate
560,834	NB45K4	DE000NB45K49	500,000	ING Long Commodity Open End Turbo Certificate
560,835	NB45K5	DE000NB45K56	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,836	NB45K6	DE000NB45K64	500,000	ING Long Commodity Open End Turbo Certificate
560,837	NB45K7	DE000NB45K72	500,000	ING Long Commodity Open End Turbo Certificate
560,838	NB45K8	DE000NB45K80	500,000	ING Long Commodity Open End Turbo Certificate
560,839	NB45K9	DE000NB45K98	500,000	ING Long Commodity Open End Turbo Certificate
560,840	NB45LA	DE000NB45LA8	500,000	ING Long Commodity Open End Turbo Certificate
560,841	NB45LB	DE000NB45LB6	500,000	ING Long Commodity Open End Turbo Certificate
560,842	NB45LC	DE000NB45LC4	500,000	ING Long Commodity Open End Turbo Certificate
560,843	NB45LD	DE000NB45LD2	500,000	ING Long Commodity Open End Turbo Certificate
560,844	NB45LE	DE000NB45LE0	500,000	ING Long Commodity Open End Turbo Certificate
560,845	NB45LF	DE000NB45LF7	500,000	ING Long Commodity Open End Turbo Certificate
560,846	NB45LG	DE000NB45LG5	500,000	ING Long Commodity Open End Turbo Certificate
560,847	NB45LH	DE000NB45LH3	500,000	ING Long Commodity Open End Turbo Certificate
560,848	NB45LJ	DE000NB45LJ9	500,000	ING Long Commodity Open End Turbo Certificate
560,849	NB45LK	DE000NB45LK7	500,000	ING Long Commodity Open End Turbo Certificate
560,850	NB45LL	DE000NB45LL5	500,000	ING Long Commodity Open End Turbo Certificate
560,851	NB45LM	DE000NB45LM3	500,000	ING Long Commodity Open End Turbo Certificate
560,852	NB45LN	DE000NB45LN1	500,000	ING Long Commodity Open End Turbo Certificate
560,853	NB45LP	DE000NB45LP6	500,000	ING Long Commodity Open End Turbo Certificate
560,854	NB45LQ	DE000NB45LQ4	500,000	ING Long Commodity Open End Turbo Certificate
560,855	NB45LR	DE000NB45LR2	500,000	ING Long Commodity Open End Turbo Certificate
560,856	NB45LS	DE000NB45LS0	500,000	ING Long Commodity Open End Turbo Certificate
560,857	NB45LT	DE000NB45LT8	500,000	ING Long Commodity Open End Turbo Certificate
560,858	NB45LU	DE000NB45LU6	500,000	ING Long Commodity Open End Turbo Certificate
560,859	NB45LV	DE000NB45LV4	500,000	ING Long Commodity Open End Turbo Certificate
560,860	NB45LW	DE000NB45LW2	500,000	ING Long Commodity Open End Turbo Certificate
560,861	NB45LX	DE000NB45LX0	500,000	ING Long Commodity Open End Turbo Certificate
560,862	NB45LY	DE000NB45LY8	500,000	ING Long Commodity Open End Turbo Certificate
560,863	NB45LZ	DE000NB45LZ5	500,000	ING Long Commodity Open End Turbo Certificate

				Certificate
560,864	NB45L0	DE000NB45L06	500,000	ING Long Commodity Open End Turbo Certificate
560,865	NB45L1	DE000NB45L14	500,000	ING Long Commodity Open End Turbo Certificate
560,866	NB45L2	DE000NB45L22	500,000	ING Long Commodity Open End Turbo Certificate
560,867	NB45L3	DE000NB45L30	500,000	ING Long Commodity Open End Turbo Certificate
560,868	NB45L4	DE000NB45L48	500,000	ING Long Commodity Open End Turbo Certificate
560,869	NB45L5	DE000NB45L55	500,000	ING Long Commodity Open End Turbo Certificate
560,870	NB45L6	DE000NB45L63	500,000	ING Long Commodity Open End Turbo Certificate
560,871	NB45L7	DE000NB45L71	500,000	ING Long Commodity Open End Turbo Certificate
560,872	NB45L8	DE000NB45L89	500,000	ING Long Commodity 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:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Commodity Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	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:	20 January 2026
6	Issue Date:	22 January 2026
7	"as-if-and-when-issued" trading:	Not Applicable
8	Current Financing Level on the Trade Date:	As specified in the table below
9	Current Spread on the Trade Date:	As specified in the table below
10	Maximum Spread:	As specified in the table below
11	Current Stop Loss Premium Rate on the Trade Date:	As specified in the table below
12	Maximum Premium:	As specified in the table below
13	Minimum Premium:	As specified in the table below

14	Stop Loss Price on the Trade Date:	As specified in the table below
15	Stop Loss Price Rounding:	As specified in the table below
16	Entitlement:	As specified in the table below
17	Financing Level Currency:	As specified in the table below
18	Settlement Currency:	EUR
19	Exercise Time:	12:00 AM Central European Time
20	Cash Settlement Amount:	As specified in the Commodity 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 Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
560,589	DE000NB45CX9	150,000	0.52	64.2500000000	3	5.0	7.5	20.0	0.0	64.2500000000	0.01	1.0	USD
560,590	DE000NB45CY7	150,000	0.44	64.1500000000	3	5.0	7.5	20.0	0.0	64.1500000000	0.01	1.0	USD
560,591	DE000NB45CZ4	150,000	0.35	64.0500000000	3	5.0	7.5	20.0	0.0	64.0500000000	0.01	1.0	USD
560,592	DE000NB45C07	150,000	0.27	63.9500000000	3	5.0	7.5	20.0	0.0	63.9500000000	0.01	1.0	USD
560,593	DE000NB45C15	150,000	0.18	63.8500000000	3	5.0	7.5	20.0	0.0	63.8500000000	0.01	1.0	USD
560,594	DE000NB45C23	150,000	0.09	63.7500000000	3	5.0	7.5	20.0	0.0	63.7500000000	0.01	1.0	USD
560,595	DE000NB45C31	150,000	0.01	63.6500000000	3	5.0	7.5	20.0	0.0	63.6500000000	0.01	1.0	USD
560,596	DE000NB45C49	150,000	0.08	63.5500000000	3	5.0	7.5	20.0	0.0	63.5500000000	0.01	1.0	USD
560,597	DE000NB45C56	150,000	0.16	63.4500000000	3	5.0	7.5	20.0	0.0	63.4500000000	0.01	1.0	USD

560,598	DE000NB45C64	150,000	0.25	63.3500000000	3	5.0	7.5	20.0	0.0	63.3500000000	0.01	1.0	USD
560,599	DE000NB45C72	500,000	2.76	4703.3900000000	3	5.0	3.0	20.0	0.0	4703.3900000000	0.01	0.1	USD
560,600	DE000NB45C80	500,000	2.67	4702.3900000000	3	5.0	3.0	20.0	0.0	4702.3900000000	0.01	0.1	USD
560,601	DE000NB45C98	500,000	2.58	4701.3900000000	3	5.0	3.0	20.0	0.0	4701.3900000000	0.01	0.1	USD
560,602	DE000NB45DA5	500,000	2.5	4700.3900000000	3	5.0	3.0	20.0	0.0	4700.3900000000	0.01	0.1	USD
560,603	DE000NB45DB3	500,000	2.41	4699.3900000000	3	5.0	3.0	20.0	0.0	4699.3900000000	0.01	0.1	USD
560,604	DE000NB45DC1	500,000	2.33	4698.3900000000	3	5.0	3.0	20.0	0.0	4698.3900000000	0.01	0.1	USD
560,605	DE000NB45DD9	500,000	2.24	4697.3900000000	3	5.0	3.0	20.0	0.0	4697.3900000000	0.01	0.1	USD
560,606	DE000NB45DE7	500,000	2.15	4696.3900000000	3	5.0	3.0	20.0	0.0	4696.3900000000	0.01	0.1	USD
560,607	DE000NB45DF4	500,000	2.07	4695.3900000000	3	5.0	3.0	20.0	0.0	4695.3900000000	0.01	0.1	USD
560,608	DE000NB45DG2	500,000	1.98	4694.3900000000	3	5.0	3.0	20.0	0.0	4694.3900000000	0.01	0.1	USD
560,609	DE000NB45DH0	500,000	1.9	4693.3900000000	3	5.0	3.0	20.0	0.0	4693.3900000000	0.01	0.1	USD
560,610	DE000NB45DJ6	500,000	1.81	4692.3900000000	3	5.0	3.0	20.0	0.0	4692.3900000000	0.01	0.1	USD
560,611	DE000NB45DK4	500,000	1.72	4691.3900000000	3	5.0	3.0	20.0	0.0	4691.3900000000	0.01	0.1	USD
560,612	DE000NB45DL2	500,000	1.64	4690.3900000000	3	5.0	3.0	20.0	0.0	4690.3900000000	0.01	0.1	USD
560,613	DE000NB45DM0	500,000	1.55	4689.3900000000	3	5.0	3.0	20.0	0.0	4689.3900000000	0.01	0.1	USD
560,614	DE000NB45DN8	500,000	1.47	4688.3900000000	3	5.0	3.0	20.0	0.0	4688.3900000000	0.01	0.1	USD
560,615	DE000NB45DP3	500,000	1.38	4687.3900000000	3	5.0	3.0	20.0	0.0	4687.3900000000	0.01	0.1	USD
560,616	DE000NB45DQ1	500,000	1.29	4686.3900000000	3	5.0	3.0	20.0	0.0	4686.3900000000	0.01	0.1	USD
560,617	DE000NB45DR9	500,000	1.21	4685.3900000000	3	5.0	3.0	20.0	0.0	4685.3900000000	0.01	0.1	USD
560,618	DE000NB45DS7	500,000	1.12	4684.3900000000	3	5.0	3.0	20.0	0.0	4684.3900000000	0.01	0.1	USD

560,619	DE000NB45DT5	500,000	1.04	4683.39000000	3	5.0	3.0	20.0	0.0	4683.39000000	0.01	0.1	USD
560,620	DE000NB45DU3	500,000	0.95	4682.39000000	3	5.0	3.0	20.0	0.0	4682.39000000	0.01	0.1	USD
560,621	DE000NB45DV1	500,000	0.86	4681.39000000	3	5.0	3.0	20.0	0.0	4681.39000000	0.01	0.1	USD
560,622	DE000NB45DW9	500,000	0.78	4680.39000000	3	5.0	3.0	20.0	0.0	4680.39000000	0.01	0.1	USD
560,623	DE000NB45DX7	500,000	0.69	4679.39000000	3	5.0	3.0	20.0	0.0	4679.39000000	0.01	0.1	USD
560,624	DE000NB45DY5	500,000	0.61	4678.39000000	3	5.0	3.0	20.0	0.0	4678.39000000	0.01	0.1	USD
560,625	DE000NB45DZ2	500,000	0.52	4677.39000000	3	5.0	3.0	20.0	0.0	4677.39000000	0.01	0.1	USD
560,626	DE000NB45D06	500,000	0.44	4676.39000000	3	5.0	3.0	20.0	0.0	4676.39000000	0.01	0.1	USD
560,627	DE000NB45D14	500,000	0.35	4675.39000000	3	5.0	3.0	20.0	0.0	4675.39000000	0.01	0.1	USD
560,628	DE000NB45D22	500,000	0.26	4674.39000000	3	5.0	3.0	20.0	0.0	4674.39000000	0.01	0.1	USD
560,629	DE000NB45D30	500,000	0.18	4673.39000000	3	5.0	3.0	20.0	0.0	4673.39000000	0.01	0.1	USD
560,630	DE000NB45D48	500,000	0.09	4672.39000000	3	5.0	3.0	20.0	0.0	4672.39000000	0.01	0.1	USD
560,631	DE000NB45D55	500,000	0.01	4671.39000000	3	5.0	3.0	20.0	0.0	4671.39000000	0.01	0.1	USD
560,632	DE000NB45D63	500,000	0.08	4670.39000000	3	5.0	3.0	20.0	0.0	4670.39000000	0.01	0.1	USD
560,633	DE000NB45D71	500,000	0.17	4669.39000000	3	5.0	3.0	20.0	0.0	4669.39000000	0.01	0.1	USD
560,634	DE000NB45D89	500,000	0.25	4668.39000000	3	5.0	3.0	20.0	0.0	4668.39000000	0.01	0.1	USD
560,635	DE000NB45D97	500,000	0.34	4667.39000000	3	5.0	3.0	20.0	0.0	4667.39000000	0.01	0.1	USD
560,636	DE000NB45EA3	500,000	0.42	4666.39000000	3	5.0	3.0	20.0	0.0	4666.39000000	0.01	0.1	USD
560,637	DE000NB45EB1	500,000	0.51	4665.39000000	3	5.0	3.0	20.0	0.0	4665.39000000	0.01	0.1	USD
560,638	DE000NB45EC9	500,000	0.6	4664.39000000	3	5.0	3.0	20.0	0.0	4664.39000000	0.01	0.1	USD
560,639	DE000NB45ED7	500,000	0.68	4663.39000000	3	5.0	3.0	20.0	0.0	4663.39000000	0.01	0.1	USD

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560,640	DE000NB45EE5	500,000	0.77	4662.3900000000	3	5.0	3.0	20.0	0.0	4662.3900000000	0.01	0.1	USD
560,641	DE000NB45EF2	500,000	0.85	4661.3900000000	3	5.0	3.0	20.0	0.0	4661.3900000000	0.01	0.1	USD
560,642	DE000NB45EG0	500,000	0.94	4660.3900000000	3	5.0	3.0	20.0	0.0	4660.3900000000	0.01	0.1	USD
560,643	DE000NB45EH8	500,000	1.03	4659.3900000000	3	5.0	3.0	20.0	0.0	4659.3900000000	0.01	0.1	USD
560,644	DE000NB45EJ4	500,000	1.11	4658.3900000000	3	5.0	3.0	20.0	0.0	4658.3900000000	0.01	0.1	USD
560,645	DE000NB45EK2	500,000	1.2	4657.3900000000	3	5.0	3.0	20.0	0.0	4657.3900000000	0.01	0.1	USD
560,646	DE000NB45EL0	500,000	1.28	4656.3900000000	3	5.0	3.0	20.0	0.0	4656.3900000000	0.01	0.1	USD
560,647	DE000NB45EM8	500,000	1.37	4655.3900000000	3	5.0	3.0	20.0	0.0	4655.3900000000	0.01	0.1	USD
560,648	DE000NB45EN6	500,000	1.46	4654.3900000000	3	5.0	3.0	20.0	0.0	4654.3900000000	0.01	0.1	USD
560,649	DE000NB45EP1	500,000	1.54	4653.3900000000	3	5.0	3.0	20.0	0.0	4653.3900000000	0.01	0.1	USD
560,650	DE000NB45EQ9	500,000	1.63	4652.3900000000	3	5.0	3.0	20.0	0.0	4652.3900000000	0.01	0.1	USD
560,651	DE000NB45ER7	500,000	1.71	4651.3900000000	3	5.0	3.0	20.0	0.0	4651.3900000000	0.01	0.1	USD
560,652	DE000NB45ES5	500,000	1.8	4650.3900000000	3	5.0	3.0	20.0	0.0	4650.3900000000	0.01	0.1	USD
560,653	DE000NB45ET3	500,000	1.89	4649.3900000000	3	5.0	3.0	20.0	0.0	4649.3900000000	0.01	0.1	USD
560,654	DE000NB45EU1	500,000	1.97	4648.3900000000	3	5.0	3.0	20.0	0.0	4648.3900000000	0.01	0.1	USD
560,655	DE000NB45EV9	500,000	2.06	4647.3900000000	3	5.0	3.0	20.0	0.0	4647.3900000000	0.01	0.1	USD
560,656	DE000NB45EW7	500,000	2.14	4646.3900000000	3	5.0	3.0	20.0	0.0	4646.3900000000	0.01	0.1	USD
560,657	DE000NB45EX5	500,000	2.23	4645.3900000000	3	5.0	3.0	20.0	0.0	4645.3900000000	0.01	0.1	USD
560,658	DE000NB45EY3	500,000	2.32	4644.3900000000	3	5.0	3.0	20.0	0.0	4644.3900000000	0.01	0.1	USD
560,659	DE000NB45EZ0	500,000	2.4	4643.3900000000	3	5.0	3.0	20.0	0.0	4643.3900000000	0.01	0.1	USD
560,66	DE000NB4	500,000	2.49	4642.39	3	5.0	3.0	20.0	0.0	4642.39	0.01	0.1	USD

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560,66 1	DE000NB4 5E13	500,000	2.57	4641.39 000000 00	3	5.0	3.0	20.0	0.0	4641.39 000000 00	0.01	0.1	USD
560,66 2	DE000NB4 5E21	500,000	2.66	4640.39 000000 00	3	5.0	3.0	20.0	0.0	4640.39 000000 00	0.01	0.1	USD
560,66 3	DE000NB4 5E39	500,000	2.75	4639.39 000000 00	3	5.0	3.0	20.0	0.0	4639.39 000000 00	0.01	0.1	USD
560,66 4	DE000NB4 5E47	500,000	2.83	4638.39 000000 00	3	5.0	3.0	20.0	0.0	4638.39 000000 00	0.01	0.1	USD
560,66 5	DE000NB4 5E54	500,000	2.92	4637.39 000000 00	3	5.0	3.0	20.0	0.0	4637.39 000000 00	0.01	0.1	USD
560,66 6	DE000NB4 5E62	500,000	3.0	4636.39 000000 00	3	5.0	3.0	20.0	0.0	4636.39 000000 00	0.01	0.1	USD
560,66 7	DE000NB4 5E70	500,000	3.09	4635.39 000000 00	3	5.0	3.0	20.0	0.0	4635.39 000000 00	0.01	0.1	USD
560,66 8	DE000NB4 5E88	500,000	3.18	4634.39 000000 00	3	5.0	3.0	20.0	0.0	4634.39 000000 00	0.01	0.1	USD
560,66 9	DE000NB4 5E96	500,000	3.26	4633.39 000000 00	3	5.0	3.0	20.0	0.0	4633.39 000000 00	0.01	0.1	USD
560,67 0	DE000NB4 5FA0	500,000	3.35	4632.39 000000 00	3	5.0	3.0	20.0	0.0	4632.39 000000 00	0.01	0.1	USD
560,67 1	DE000NB4 5FB8	500,000	3.43	4631.39 000000 00	3	5.0	3.0	20.0	0.0	4631.39 000000 00	0.01	0.1	USD
560,67 2	DE000NB4 5FC6	1,000,000	0.02	2.90100 00000	3	5.0	10.0	20.0	0.0	2.90100 00000	0.001	1.0	USD
560,67 3	DE000NB4 5FD4	1,000,000	0.03	2.88600 00000	3	5.0	10.0	20.0	0.0	2.88600 00000	0.001	1.0	USD
560,67 4	DE000NB4 5FE2	1,000,000	0.04	2.87100 00000	3	5.0	10.0	20.0	0.0	2.87100 00000	0.001	1.0	USD
560,67 5	DE000NB4 5FF9	1,000,000	0.05	2.85600 00000	3	5.0	10.0	20.0	0.0	2.85600 00000	0.001	1.0	USD
560,67 6	DE000NB4 5FG7	1,000,000	0.07	2.84100 00000	3	5.0	10.0	20.0	0.0	2.84100 00000	0.001	1.0	USD
560,67 7	DE000NB4 5FH5	1,000,000	0.08	2.82600 00000	3	5.0	10.0	20.0	0.0	2.82600 00000	0.001	1.0	USD
560,67 8	DE000NB4 5FJ1	1,000,000	0.09	2.81100 00000	3	5.0	10.0	20.0	0.0	2.81100 00000	0.001	1.0	USD
560,67 9	DE000NB4 5FK9	1,000,000	0.1	2.79700 00000	3	5.0	10.0	20.0	0.0	2.79700 00000	0.001	1.0	USD
560,68 0	DE000NB4 5FL7	1,000,000	0.12	2.78300 00000	3	5.0	10.0	20.0	0.0	2.78300 00000	0.001	1.0	USD
560,68 1	DE000NB4 5FM5	1,000,000	0.13	2.76900 00000	3	5.0	10.0	20.0	0.0	2.76900 00000	0.001	1.0	USD
560,68 2	DE000NB4 5FN3	1,000,000	0.14	2.75500 00000	3	5.0	10.0	20.0	0.0	2.75500 00000	0.001	1.0	USD
560,68 3	DE000NB4 5FP8	1,000,000	0.15	2.74100 00000	3	5.0	10.0	20.0	0.0	2.74100 00000	0.001	1.0	USD
560,68 4	DE000NB4 5FQ6	1,000,000	0.17	2.72700 00000	3	5.0	10.0	20.0	0.0	2.72700 00000	0.001	1.0	USD

560,68 5	DE000NB4 5FR4	1,000,000	0.18	2.71300 00000	3	5.0	10.0	20.0	0.0	2.71300 00000	0.001	1.0	USD
560,68 6	DE000NB4 5FS2	1,000,000	0.19	2.69900 00000	3	5.0	10.0	20.0	0.0	2.69900 00000	0.001	1.0	USD
560,68 7	DE000NB4 5FT0	1,000,000	0.2	2.68500 00000	3	5.0	10.0	20.0	0.0	2.68500 00000	0.001	1.0	USD
560,68 8	DE000NB4 5FU8	1,000,000	0.21	2.67100 00000	3	5.0	10.0	20.0	0.0	2.67100 00000	0.001	1.0	USD
560,68 9	DE000NB4 5FV6	1,000,000	0.23	2.65700 00000	3	5.0	10.0	20.0	0.0	2.65700 00000	0.001	1.0	USD
560,69 0	DE000NB4 5FW4	1,000,000	0.24	2.64300 00000	3	5.0	10.0	20.0	0.0	2.64300 00000	0.001	1.0	USD
560,69 1	DE000NB4 5FX2	200,000	0.2	1793.15 000000 00	3	5.0	5.0	20.0	0.0	1793.15 000000 00	0.01	0.01	USD
560,69 2	DE000NB4 5FY0	200,000	0.24	1788.15 000000 00	3	5.0	5.0	20.0	0.0	1788.15 000000 00	0.01	0.01	USD
560,69 3	DE000NB4 5FZ7	200,000	0.28	1783.15 000000 00	3	5.0	5.0	20.0	0.0	1783.15 000000 00	0.01	0.01	USD
560,69 4	DE000NB4 5F04	200,000	0.32	1778.15 000000 00	3	5.0	5.0	20.0	0.0	1778.15 000000 00	0.01	0.01	USD
560,69 5	DE000NB4 5F12	200,000	0.37	1773.15 000000 00	3	5.0	5.0	20.0	0.0	1773.15 000000 00	0.01	0.01	USD
560,69 6	DE000NB4 5F20	200,000	0.41	1768.15 000000 00	3	5.0	5.0	20.0	0.0	1768.15 000000 00	0.01	0.01	USD
560,69 7	DE000NB4 5F38	200,000	0.45	1763.15 000000 00	3	5.0	5.0	20.0	0.0	1763.15 000000 00	0.01	0.01	USD
560,69 8	DE000NB4 5F46	200,000	0.5	1758.15 000000 00	3	5.0	5.0	20.0	0.0	1758.15 000000 00	0.01	0.01	USD
560,69 9	DE000NB4 5F53	200,000	0.54	1753.15 000000 00	3	5.0	5.0	20.0	0.0	1753.15 000000 00	0.01	0.01	USD
560,70 0	DE000NB4 5F61	200,000	0.58	1748.15 000000 00	3	5.0	5.0	20.0	0.0	1748.15 000000 00	0.01	0.01	USD
560,70 1	DE000NB4 5F79	200,000	0.63	1743.15 000000 00	3	5.0	5.0	20.0	0.0	1743.15 000000 00	0.01	0.01	USD
560,70 2	DE000NB4 5F87	200,000	0.67	1738.15 000000 00	3	5.0	5.0	20.0	0.0	1738.15 000000 00	0.01	0.01	USD
560,70 3	DE000NB4 5F95	200,000	0.71	1733.15 000000 00	3	5.0	5.0	20.0	0.0	1733.15 000000 00	0.01	0.01	USD
560,70 4	DE000NB4 5GA8	200,000	0.75	1728.15 000000 00	3	5.0	5.0	20.0	0.0	1728.15 000000 00	0.01	0.01	USD
560,70 5	DE000NB4 5GB6	250,000	0.2	2341.69 000000 00	3	5.0	5.0	20.0	0.0	2341.69 000000 00	0.01	0.01	USD
560,70 6	DE000NB4 5GC4	250,000	0.24	2337.69 000000 00	3	5.0	5.0	20.0	0.0	2337.69 000000 00	0.01	0.01	USD
560,70 7	DE000NB4 5GD2	250,000	0.27	2333.69 000000	3	5.0	5.0	20.0	0.0	2333.69 000000	0.01	0.01	USD

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560,708	DE000NB45GE0	250,000	0.31	2329.6900000000	3	5.0	5.0	20.0	0.0	2329.6900000000	0.01	0.01	USD
560,709	DE000NB45GF7	250,000	0.34	2325.6900000000	3	5.0	5.0	20.0	0.0	2325.6900000000	0.01	0.01	USD
560,710	DE000NB45GG5	250,000	0.38	2321.6900000000	3	5.0	5.0	20.0	0.0	2321.6900000000	0.01	0.01	USD
560,711	DE000NB45GH3	250,000	0.41	2317.6900000000	3	5.0	5.0	20.0	0.0	2317.6900000000	0.01	0.01	USD
560,712	DE000NB45GJ9	250,000	0.45	2313.6900000000	3	5.0	5.0	20.0	0.0	2313.6900000000	0.01	0.01	USD
560,713	DE000NB45GK7	250,000	0.48	2309.6900000000	3	5.0	5.0	20.0	0.0	2309.6900000000	0.01	0.01	USD
560,714	DE000NB45GL5	250,000	0.51	2305.6900000000	3	5.0	5.0	20.0	0.0	2305.6900000000	0.01	0.01	USD
560,715	DE000NB45GM3	250,000	0.55	2301.6900000000	3	5.0	5.0	20.0	0.0	2301.6900000000	0.01	0.01	USD
560,716	DE000NB45GN1	250,000	0.58	2297.6900000000	3	5.0	5.0	20.0	0.0	2297.6900000000	0.01	0.01	USD
560,717	DE000NB45GP6	250,000	0.62	2293.6900000000	3	5.0	5.0	20.0	0.0	2293.6900000000	0.01	0.01	USD
560,718	DE000NB45GQ4	250,000	0.65	2289.6900000000	3	5.0	5.0	20.0	0.0	2289.6900000000	0.01	0.01	USD
560,719	DE000NB45GR2	250,000	0.69	2285.6900000000	3	5.0	5.0	20.0	0.0	2285.6900000000	0.01	0.01	USD
560,720	DE000NB45GS0	250,000	0.72	2281.6900000000	3	5.0	5.0	20.0	0.0	2281.6900000000	0.01	0.01	USD
560,721	DE000NB45GT8	250,000	0.76	2277.6900000000	3	5.0	5.0	20.0	0.0	2277.6900000000	0.01	0.01	USD
560,722	DE000NB45GU6	250,000	0.79	2273.6900000000	3	5.0	5.0	20.0	0.0	2273.6900000000	0.01	0.01	USD
560,723	DE000NB45GV4	250,000	0.82	2269.6900000000	3	5.0	5.0	20.0	0.0	2269.6900000000	0.01	0.01	USD
560,724	DE000NB45GW2	500,000	0.76	94.3712000000	3	5.0	4.0	20.0	0.0	94.3712000000	0.0001	1.0	USD
560,725	DE000NB45GX0	500,000	0.72	94.3212000000	3	5.0	4.0	20.0	0.0	94.3212000000	0.0001	1.0	USD
560,726	DE000NB45GY8	500,000	0.68	94.2712000000	3	5.0	4.0	20.0	0.0	94.2712000000	0.0001	1.0	USD
560,727	DE000NB45GZ5	500,000	0.64	94.2212000000	3	5.0	4.0	20.0	0.0	94.2212000000	0.0001	1.0	USD
560,728	DE000NB45G03	500,000	0.59	94.1712000000	3	5.0	4.0	20.0	0.0	94.1712000000	0.0001	1.0	USD
560,729	DE000NB45G11	500,000	0.55	94.1212000000	3	5.0	4.0	20.0	0.0	94.1212000000	0.0001	1.0	USD

560,730	DE000NB45G29	500,000	0.51	94.0712000000	3	5.0	4.0	20.0	0.0	94.0712000000	0.0001	1.0	USD
560,731	DE000NB45G37	500,000	0.46	94.0212000000	3	5.0	4.0	20.0	0.0	94.0212000000	0.0001	1.0	USD
560,732	DE000NB45G45	500,000	0.42	93.9712000000	3	5.0	4.0	20.0	0.0	93.9712000000	0.0001	1.0	USD
560,733	DE000NB45G52	500,000	0.38	93.9212000000	3	5.0	4.0	20.0	0.0	93.9212000000	0.0001	1.0	USD
560,734	DE000NB45G60	500,000	0.33	93.8712000000	3	5.0	4.0	20.0	0.0	93.8712000000	0.0001	1.0	USD
560,735	DE000NB45G78	500,000	0.29	93.8212000000	3	5.0	4.0	20.0	0.0	93.8212000000	0.0001	1.0	USD
560,736	DE000NB45G86	500,000	0.25	93.7712000000	3	5.0	4.0	20.0	0.0	93.7712000000	0.0001	1.0	USD
560,737	DE000NB45G94	500,000	0.21	93.7212000000	3	5.0	4.0	20.0	0.0	93.7212000000	0.0001	1.0	USD
560,738	DE000NB45HA6	500,000	0.16	93.6712000000	3	5.0	4.0	20.0	0.0	93.6712000000	0.0001	1.0	USD
560,739	DE000NB45HB4	500,000	0.12	93.6212000000	3	5.0	4.0	20.0	0.0	93.6212000000	0.0001	1.0	USD
560,740	DE000NB45HC2	500,000	0.08	93.5712000000	3	5.0	4.0	20.0	0.0	93.5712000000	0.0001	1.0	USD
560,741	DE000NB45HD0	500,000	0.03	93.5212000000	3	5.0	4.0	20.0	0.0	93.5212000000	0.0001	1.0	USD
560,742	DE000NB45HE8	500,000	0.01	93.4712000000	3	5.0	4.0	20.0	0.0	93.4712000000	0.0001	1.0	USD
560,743	DE000NB45HF5	500,000	0.05	93.4212000000	3	5.0	4.0	20.0	0.0	93.4212000000	0.0001	1.0	USD
560,744	DE000NB45HG3	500,000	0.1	93.3712000000	3	5.0	4.0	20.0	0.0	93.3712000000	0.0001	1.0	USD
560,745	DE000NB45HH1	500,000	0.14	93.3212000000	3	5.0	4.0	20.0	0.0	93.3212000000	0.0001	1.0	USD
560,746	DE000NB45HJ7	500,000	0.18	93.2712000000	3	5.0	4.0	20.0	0.0	93.2712000000	0.0001	1.0	USD
560,747	DE000NB45HK5	500,000	0.22	93.2212000000	3	5.0	4.0	20.0	0.0	93.2212000000	0.0001	1.0	USD
560,748	DE000NB45HL3	500,000	0.27	93.1712000000	3	5.0	4.0	20.0	0.0	93.1712000000	0.0001	1.0	USD
560,749	DE000NB45HM1	500,000	0.31	93.1212000000	3	5.0	4.0	20.0	0.0	93.1212000000	0.0001	1.0	USD
560,750	DE000NB45HN9	500,000	0.35	93.0712000000	3	5.0	4.0	20.0	0.0	93.0712000000	0.0001	1.0	USD
560,751	DE000NB45HP4	500,000	0.4	93.0212000000	3	5.0	4.0	20.0	0.0	93.0212000000	0.0001	1.0	USD
560,752	DE000NB45HQ2	500,000	0.44	92.9712000000	3	5.0	4.0	20.0	0.0	92.9712000000	0.0001	1.0	USD
560,753	DE000NB45HR0	500,000	0.48	92.9212000000	3	5.0	4.0	20.0	0.0	92.9212000000	0.0001	1.0	USD
560,754	DE000NB45HS8	500,000	0.53	92.8712000000	3	5.0	4.0	20.0	0.0	92.8712000000	0.0001	1.0	USD
560,755	DE000NB45HT6	500,000	0.57	92.8212000000	3	5.0	4.0	20.0	0.0	92.8212000000	0.0001	1.0	USD
560,756	DE000NB45HU4	500,000	0.61	92.7712000000	3	5.0	4.0	20.0	0.0	92.7712000000	0.0001	1.0	USD
560,757	DE000NB45HV2	500,000	0.65	92.7212000000	3	5.0	4.0	20.0	0.0	92.7212000000	0.0001	1.0	USD
560,758	DE000NB45HW0	500,000	0.7	92.6712000000	3	5.0	4.0	20.0	0.0	92.6712000000	0.0001	1.0	USD
560,759	DE000NB45HX8	500,000	0.74	92.6212000000	3	5.0	4.0	20.0	0.0	92.6212000000	0.0001	1.0	USD

560,760	DE000NB45HY6	500,000	0.78	92.5712000000	3	5.0	4.0	20.0	0.0	92.5712000000	0.0001	1.0	USD
560,761	DE000NB45HZ3	500,000	0.83	92.5212000000	3	5.0	4.0	20.0	0.0	92.5212000000	0.0001	1.0	USD
560,762	DE000NB45H02	500,000	0.87	92.4712000000	3	5.0	4.0	20.0	0.0	92.4712000000	0.0001	1.0	USD
560,763	DE000NB45H10	500,000	0.91	92.4212000000	3	5.0	4.0	20.0	0.0	92.4212000000	0.0001	1.0	USD
560,764	DE000NB45H28	500,000	0.96	92.3712000000	3	5.0	4.0	20.0	0.0	92.3712000000	0.0001	1.0	USD
560,765	DE000NB45H36	500,000	1.0	92.3212000000	3	5.0	4.0	20.0	0.0	92.3212000000	0.0001	1.0	USD
560,766	DE000NB45H44	500,000	1.04	92.2712000000	3	5.0	4.0	20.0	0.0	92.2712000000	0.0001	1.0	USD
560,767	DE000NB45H51	500,000	1.08	92.2212000000	3	5.0	4.0	20.0	0.0	92.2212000000	0.0001	1.0	USD
560,768	DE000NB45H69	500,000	1.13	92.1712000000	3	5.0	4.0	20.0	0.0	92.1712000000	0.0001	1.0	USD
560,769	DE000NB45H77	500,000	1.17	92.1212000000	3	5.0	4.0	20.0	0.0	92.1212000000	0.0001	1.0	USD
560,770	DE000NB45H85	500,000	1.21	92.0712000000	3	5.0	4.0	20.0	0.0	92.0712000000	0.0001	1.0	USD
560,771	DE000NB45H93	500,000	1.26	92.0212000000	3	5.0	4.0	20.0	0.0	92.0212000000	0.0001	1.0	USD
560,772	DE000NB45JA2	500,000	1.3	91.9712000000	3	5.0	4.0	20.0	0.0	91.9712000000	0.0001	1.0	USD
560,773	DE000NB45JB0	500,000	1.34	91.9212000000	3	5.0	4.0	20.0	0.0	91.9212000000	0.0001	1.0	USD
560,774	DE000NB45JC8	500,000	1.38	91.8712000000	3	5.0	4.0	20.0	0.0	91.8712000000	0.0001	1.0	USD
560,775	DE000NB45JD6	500,000	1.43	91.8212000000	3	5.0	4.0	20.0	0.0	91.8212000000	0.0001	1.0	USD
560,776	DE000NB45JE4	500,000	1.47	91.7712000000	3	5.0	4.0	20.0	0.0	91.7712000000	0.0001	1.0	USD
560,777	DE000NB45JF1	500,000	1.51	91.7212000000	3	5.0	4.0	20.0	0.0	91.7212000000	0.0001	1.0	USD
560,778	DE000NB45JG9	500,000	1.56	91.6712000000	3	5.0	4.0	20.0	0.0	91.6712000000	0.0001	1.0	USD
560,779	DE000NB45JH7	500,000	1.6	91.6212000000	3	5.0	4.0	20.0	0.0	91.6212000000	0.0001	1.0	USD
560,780	DE000NB45JJ3	500,000	1.64	91.5712000000	3	5.0	4.0	20.0	0.0	91.5712000000	0.0001	1.0	USD
560,781	DE000NB45JK1	500,000	1.69	91.5212000000	3	5.0	4.0	20.0	0.0	91.5212000000	0.0001	1.0	USD
560,782	DE000NB45JL9	500,000	1.73	91.4712000000	3	5.0	4.0	20.0	0.0	91.4712000000	0.0001	1.0	USD
560,783	DE000NB45JM7	500,000	1.77	91.4212000000	3	5.0	4.0	20.0	0.0	91.4212000000	0.0001	1.0	USD
560,784	DE000NB45JN5	500,000	1.81	91.3712000000	3	5.0	4.0	20.0	0.0	91.3712000000	0.0001	1.0	USD
560,785	DE000NB45JP0	500,000	1.86	91.3212000000	3	5.0	4.0	20.0	0.0	91.3212000000	0.0001	1.0	USD
560,786	DE000NB45JQ8	500,000	1.9	91.2712000000	3	5.0	4.0	20.0	0.0	91.2712000000	0.0001	1.0	USD
560,787	DE000NB45JR6	500,000	1.94	91.2212000000	3	5.0	4.0	20.0	0.0	91.2212000000	0.0001	1.0	USD
560,788	DE000NB45JS4	500,000	1.99	91.1712000000	3	5.0	4.0	20.0	0.0	91.1712000000	0.0001	1.0	USD
560,789	DE000NB45JT2	500,000	2.03	91.1212000000	3	5.0	4.0	20.0	0.0	91.1212000000	0.0001	1.0	USD

560,79 0	DE000NB4 5JU0	500,000	2.07	91.0712 000000	3	5.0	4.0	20.0	0.0	91.0712 000000	0.000 1	1.0	USD
560,79 1	DE000NB4 5JV8	500,000	2.12	91.0212 000000	3	5.0	4.0	20.0	0.0	91.0212 000000	0.000 1	1.0	USD
560,79 2	DE000NB4 5JW6	500,000	2.16	90.9712 000000	3	5.0	4.0	20.0	0.0	90.9712 000000	0.000 1	1.0	USD
560,79 3	DE000NB4 5JX4	500,000	2.2	90.9212 000000	3	5.0	4.0	20.0	0.0	90.9212 000000	0.000 1	1.0	USD
560,79 4	DE000NB4 5JY2	500,000	2.24	90.8712 000000	3	5.0	4.0	20.0	0.0	90.8712 000000	0.000 1	1.0	USD
560,79 5	DE000NB4 5JZ9	500,000	2.29	90.8212 000000	3	5.0	4.0	20.0	0.0	90.8212 000000	0.000 1	1.0	USD
560,79 6	DE000NB4 5J00	500,000	2.33	90.7712 000000	3	5.0	4.0	20.0	0.0	90.7712 000000	0.000 1	1.0	USD
560,79 7	DE000NB4 5J18	500,000	2.37	90.7212 000000	3	5.0	4.0	20.0	0.0	90.7212 000000	0.000 1	1.0	USD
560,79 8	DE000NB4 5J26	500,000	2.42	90.6712 000000	3	5.0	4.0	20.0	0.0	90.6712 000000	0.000 1	1.0	USD
560,79 9	DE000NB4 5J34	500,000	2.46	90.6212 000000	3	5.0	4.0	20.0	0.0	90.6212 000000	0.000 1	1.0	USD
560,80 0	DE000NB4 5J42	500,000	2.5	90.5712 000000	3	5.0	4.0	20.0	0.0	90.5712 000000	0.000 1	1.0	USD
560,80 1	DE000NB4 5J59	500,000	2.55	90.5212 000000	3	5.0	4.0	20.0	0.0	90.5212 000000	0.000 1	1.0	USD
560,80 2	DE000NB4 5J67	500,000	2.59	90.4712 000000	3	5.0	4.0	20.0	0.0	90.4712 000000	0.000 1	1.0	USD
560,80 3	DE000NB4 5J75	500,000	2.63	90.4212 000000	3	5.0	4.0	20.0	0.0	90.4212 000000	0.000 1	1.0	USD
560,80 4	DE000NB4 5J83	500,000	2.67	90.3712 000000	3	5.0	4.0	20.0	0.0	90.3712 000000	0.000 1	1.0	USD
560,80 5	DE000NB4 5J91	500,000	2.72	90.3212 000000	3	5.0	4.0	20.0	0.0	90.3212 000000	0.000 1	1.0	USD
560,80 6	DE000NB4 5KA0	500,000	2.76	90.2712 000000	3	5.0	4.0	20.0	0.0	90.2712 000000	0.000 1	1.0	USD
560,80 7	DE000NB4 5KB8	500,000	2.8	90.2212 000000	3	5.0	4.0	20.0	0.0	90.2212 000000	0.000 1	1.0	USD
560,80 8	DE000NB4 5KC6	500,000	2.85	90.1712 000000	3	5.0	4.0	20.0	0.0	90.1712 000000	0.000 1	1.0	USD
560,80 9	DE000NB4 5KD4	500,000	2.89	90.1212 000000	3	5.0	4.0	20.0	0.0	90.1212 000000	0.000 1	1.0	USD
560,81 0	DE000NB4 5KE2	500,000	2.93	90.0712 000000	3	5.0	4.0	20.0	0.0	90.0712 000000	0.000 1	1.0	USD
560,81 1	DE000NB4 5KF9	500,000	2.98	90.0212 000000	3	5.0	4.0	20.0	0.0	90.0212 000000	0.000 1	1.0	USD
560,81 2	DE000NB4 5KG7	500,000	3.02	89.9712 000000	3	5.0	4.0	20.0	0.0	89.9712 000000	0.000 1	1.0	USD
560,81 3	DE000NB4 5KH5	500,000	3.06	89.9212 000000	3	5.0	4.0	20.0	0.0	89.9212 000000	0.000 1	1.0	USD
560,81 4	DE000NB4 5KJ1	500,000	3.1	89.8712 000000	3	5.0	4.0	20.0	0.0	89.8712 000000	0.000 1	1.0	USD
560,81 5	DE000NB4 5KK9	500,000	3.15	89.8212 000000	3	5.0	4.0	20.0	0.0	89.8212 000000	0.000 1	1.0	USD
560,81 6	DE000NB4 5KL7	500,000	3.19	89.7712 000000	3	5.0	4.0	20.0	0.0	89.7712 000000	0.000 1	1.0	USD
560,81 7	DE000NB4 5KM5	500,000	3.23	89.7212 000000	3	5.0	4.0	20.0	0.0	89.7212 000000	0.000 1	1.0	USD
560,81 8	DE000NB4 5KN3	500,000	3.28	89.6712 000000	3	5.0	4.0	20.0	0.0	89.6712 000000	0.000 1	1.0	USD
560,81 9	DE000NB4 5KP8	500,000	3.32	89.6212 000000	3	5.0	4.0	20.0	0.0	89.6212 000000	0.000 1	1.0	USD

560,820	DE000NB45KQ6	500,000	3.36	89.5712000000	3	5.0	4.0	20.0	0.0	89.5712000000	0.0001	1.0	USD
560,821	DE000NB45KR4	500,000	3.41	89.5212000000	3	5.0	4.0	20.0	0.0	89.5212000000	0.0001	1.0	USD
560,822	DE000NB45KS2	500,000	3.45	89.4712000000	3	5.0	4.0	20.0	0.0	89.4712000000	0.0001	1.0	USD
560,823	DE000NB45KT0	500,000	3.49	89.4212000000	3	5.0	4.0	20.0	0.0	89.4212000000	0.0001	1.0	USD
560,824	DE000NB45KU8	500,000	3.53	89.3712000000	3	5.0	4.0	20.0	0.0	89.3712000000	0.0001	1.0	USD
560,825	DE000NB45KV6	500,000	3.58	89.3212000000	3	5.0	4.0	20.0	0.0	89.3212000000	0.0001	1.0	USD
560,826	DE000NB45KW4	500,000	3.62	89.2712000000	3	5.0	4.0	20.0	0.0	89.2712000000	0.0001	1.0	USD
560,827	DE000NB45KX2	500,000	3.66	89.2212000000	3	5.0	4.0	20.0	0.0	89.2212000000	0.0001	1.0	USD
560,828	DE000NB45KY0	500,000	3.71	89.1712000000	3	5.0	4.0	20.0	0.0	89.1712000000	0.0001	1.0	USD
560,829	DE000NB45KZ7	500,000	3.75	89.1212000000	3	5.0	4.0	20.0	0.0	89.1212000000	0.0001	1.0	USD
560,830	DE000NB45K07	500,000	3.79	89.0712000000	3	5.0	4.0	20.0	0.0	89.0712000000	0.0001	1.0	USD
560,831	DE000NB45K15	500,000	3.84	89.0212000000	3	5.0	4.0	20.0	0.0	89.0212000000	0.0001	1.0	USD
560,832	DE000NB45K23	500,000	3.88	88.9712000000	3	5.0	4.0	20.0	0.0	88.9712000000	0.0001	1.0	USD
560,833	DE000NB45K31	500,000	3.92	88.9212000000	3	5.0	4.0	20.0	0.0	88.9212000000	0.0001	1.0	USD
560,834	DE000NB45K49	500,000	3.96	88.8712000000	3	5.0	4.0	20.0	0.0	88.8712000000	0.0001	1.0	USD
560,835	DE000NB45K56	500,000	4.01	88.8212000000	3	5.0	4.0	20.0	0.0	88.8212000000	0.0001	1.0	USD
560,836	DE000NB45K64	500,000	4.05	88.7712000000	3	5.0	4.0	20.0	0.0	88.7712000000	0.0001	1.0	USD
560,837	DE000NB45K72	500,000	4.09	88.7212000000	3	5.0	4.0	20.0	0.0	88.7212000000	0.0001	1.0	USD
560,838	DE000NB45K80	500,000	4.14	88.6712000000	3	5.0	4.0	20.0	0.0	88.6712000000	0.0001	1.0	USD
560,839	DE000NB45K98	500,000	4.18	88.6212000000	3	5.0	4.0	20.0	0.0	88.6212000000	0.0001	1.0	USD
560,840	DE000NB45LA8	500,000	4.22	88.5712000000	3	5.0	4.0	20.0	0.0	88.5712000000	0.0001	1.0	USD
560,841	DE000NB45LB6	500,000	4.26	88.5212000000	3	5.0	4.0	20.0	0.0	88.5212000000	0.0001	1.0	USD
560,842	DE000NB45LC4	500,000	4.31	88.4712000000	3	5.0	4.0	20.0	0.0	88.4712000000	0.0001	1.0	USD
560,843	DE000NB45LD2	500,000	4.35	88.4212000000	3	5.0	4.0	20.0	0.0	88.4212000000	0.0001	1.0	USD
560,844	DE000NB45LE0	500,000	4.39	88.3712000000	3	5.0	4.0	20.0	0.0	88.3712000000	0.0001	1.0	USD
560,845	DE000NB45LF7	500,000	4.44	88.3212000000	3	5.0	4.0	20.0	0.0	88.3212000000	0.0001	1.0	USD
560,846	DE000NB45LG5	500,000	4.48	88.2712000000	3	5.0	4.0	20.0	0.0	88.2712000000	0.0001	1.0	USD
560,847	DE000NB45LH3	500,000	4.52	88.2212000000	3	5.0	4.0	20.0	0.0	88.2212000000	0.0001	1.0	USD
560,848	DE000NB45LJ9	500,000	4.57	88.1712000000	3	5.0	4.0	20.0	0.0	88.1712000000	0.0001	1.0	USD
560,849	DE000NB45LK7	500,000	4.61	88.1212000000	3	5.0	4.0	20.0	0.0	88.1212000000	0.0001	1.0	USD

560,850	DE000NB45LL5	500,000	4.65	88.0712000000	3	5.0	4.0	20.0	0.0	88.0712000000	0.0001	1.0	USD
560,851	DE000NB45LM3	500,000	4.69	88.0212000000	3	5.0	4.0	20.0	0.0	88.0212000000	0.0001	1.0	USD
560,852	DE000NB45LN1	500,000	4.74	87.9712000000	3	5.0	4.0	20.0	0.0	87.9712000000	0.0001	1.0	USD
560,853	DE000NB45LP6	500,000	4.78	87.9212000000	3	5.0	4.0	20.0	0.0	87.9212000000	0.0001	1.0	USD
560,854	DE000NB45LQ4	500,000	4.82	87.8712000000	3	5.0	4.0	20.0	0.0	87.8712000000	0.0001	1.0	USD
560,855	DE000NB45LR2	500,000	4.87	87.8212000000	3	5.0	4.0	20.0	0.0	87.8212000000	0.0001	1.0	USD
560,856	DE000NB45LS0	500,000	4.91	87.7712000000	3	5.0	4.0	20.0	0.0	87.7712000000	0.0001	1.0	USD
560,857	DE000NB45LT8	500,000	4.95	87.7212000000	3	5.0	4.0	20.0	0.0	87.7212000000	0.0001	1.0	USD
560,858	DE000NB45LU6	500,000	5.0	87.6712000000	3	5.0	4.0	20.0	0.0	87.6712000000	0.0001	1.0	USD
560,859	DE000NB45LV4	500,000	5.04	87.6212000000	3	5.0	4.0	20.0	0.0	87.6212000000	0.0001	1.0	USD
560,860	DE000NB45LW2	500,000	5.08	87.5712000000	3	5.0	4.0	20.0	0.0	87.5712000000	0.0001	1.0	USD
560,861	DE000NB45LX0	500,000	5.12	87.5212000000	3	5.0	4.0	20.0	0.0	87.5212000000	0.0001	1.0	USD
560,862	DE000NB45LY8	500,000	5.17	87.4712000000	3	5.0	4.0	20.0	0.0	87.4712000000	0.0001	1.0	USD
560,863	DE000NB45LZ5	500,000	5.21	87.4212000000	3	5.0	4.0	20.0	0.0	87.4212000000	0.0001	1.0	USD
560,864	DE000NB45L06	500,000	5.25	87.3712000000	3	5.0	4.0	20.0	0.0	87.3712000000	0.0001	1.0	USD
560,865	DE000NB45L14	500,000	5.3	87.3212000000	3	5.0	4.0	20.0	0.0	87.3212000000	0.0001	1.0	USD
560,866	DE000NB45L22	500,000	5.34	87.2712000000	3	5.0	4.0	20.0	0.0	87.2712000000	0.0001	1.0	USD
560,867	DE000NB45L30	500,000	5.38	87.2212000000	3	5.0	4.0	20.0	0.0	87.2212000000	0.0001	1.0	USD
560,868	DE000NB45L48	500,000	5.43	87.1712000000	3	5.0	4.0	20.0	0.0	87.1712000000	0.0001	1.0	USD
560,869	DE000NB45L55	500,000	5.47	87.1212000000	3	5.0	4.0	20.0	0.0	87.1212000000	0.0001	1.0	USD
560,870	DE000NB45L63	500,000	5.51	87.0712000000	3	5.0	4.0	20.0	0.0	87.0712000000	0.0001	1.0	USD
560,871	DE000NB45L71	500,000	5.55	87.0212000000	3	5.0	4.0	20.0	0.0	87.0212000000	0.0001	1.0	USD
560,872	DE000NB45L89	500,000	5.6	86.9712000000	3	5.0	4.0	20.0	0.0	86.9712000000	0.0001	1.0	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Not Applicable
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26	Currency Certificate Provisions	Not Applicable
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27	Commodity Certificate Provisions	Applicable
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Series Number of the Certificates	ISIN Code	(i) Commodity	(ii) Commodity Reference Price	(iii) Price Source/ Reference Dealers	(iv) Specified Price	(v) Delivery Dates	(vi) Rollover Date	(vii) Exchange	(viii) Valuation Time
560,589	DE000NB45CX9	Brent Crude Oil	Oil-Brent-ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,590	DE000NB45CY7	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,591	DE000NB45CZ4	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,59 2	DE000N B45C07	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,59 3	DE000N B45C15	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,594	DE000NB45C23	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,595	DE000NB45C31	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,59 6	DE000N B45C49	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,59 7	DE000N B45C56	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,598	DE000NB45C64	Brent Crude Oil	Oil-Brent -ICE	Initially Bloomberg code: COH6 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,599	DE000NB45C72	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crncy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,600	DE000NB45C80	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,601	DE000NB45C98	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,60 2	DE000N B45DA5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,60 3	DE000N B45DB3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,604	DE000NB45DC1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,605	DE000NB45DD9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,606	DE000NB45DE7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,607	DE000NB45DF4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,608	DE000NB45DG2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,609	DE000NB45DH0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,610	DE000NB45DJ6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,611	DE000NB45DK4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,61 2	DE000N B45DL2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,61 3	DE000N B45DM0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,614	DE000NB45DN8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,615	DE000NB45DP3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,616	DE000NB45DQ1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,617	DE000NB45DR9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,618	DE000NB45DS7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,619	DE000NB45DT5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,620	DE000NB45DU3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,621	DE000NB45DV1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,62 2	DE000N B45DW9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,62 3	DE000N B45DX7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,624	DE000NB45DY5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,625	DE000NB45DZ2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,62 6	DE000N B45D06	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,62 7	DE000N B45D14	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,628	DE000NB45D22	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,629	DE000NB45D30	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,630	DE000NB45D48	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,631	DE000NB45D55	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,63 2	DE000N B45D63	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,63 3	DE000N B45D71	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,634	DE000NB45D89	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,635	DE000NB45D97	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,63 6	DE000N B45EA3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,63 7	DE000N B45EB1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,638	DE000NB45EC9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,639	DE000NB45ED7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,640	DE000NB45EE5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,641	DE000NB45EF2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,64 2	DE000N B45EG0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,64 3	DE000N B45EH8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,64 4	DE000N B45EJ4	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,64 5	DE000N B45EK2	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,64 6	DE000N B45EL0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,64 7	DE000N B45EM8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,648	DE000NB45EN6	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,649	DE000NB45EP1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,650	DE000NB45EQ9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,651	DE000NB45ER7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,65 2	DE000N B45ES5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,65 3	DE000N B45ET3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,654	DE000NB45EU1	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,655	DE000NB45EV9	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,65 6	DE000N B45EW7	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,65 7	DE000N B45EX5	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,658	DE000NB45EY3	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,659	DE000NB45EZ0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,660	DE000NB45E05	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,661	DE000NB45E13	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,66 2	DE000N B45E21	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,66 3	DE000N B45E39	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,664	DE000NB45E47	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,665	DE000NB45E54	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,666	DE000NB45E62	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,667	DE000NB45E70	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,668	DE000NB45E88	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,669	DE000NB45E96	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,670	DE000NB45FA0	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,671	DE000NB45FB8	Gold	Gold-Spot	GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,67 2	DE000N B45FC6	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,67 3	DE000N B45FD4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,67 4	DE000N B45FE2	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,67 5	DE000N B45FF9	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,67 6	DE000N B45FG7	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,67 7	DE000N B45FH5	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,678	DE000NB45FJ1	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,679	DE000NB45FK9	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,680	DE000NB45FL7	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,681	DE000NB45FM5	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,68 2	DE000N B45FN3	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,68 3	DE000N B45FP8	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,684	DE000NB45FQ6	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,685	DE000NB45FR4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,686	DE000NB45FS2	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,687	DE000NB45FT0	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,688	DE000NB45FU8	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,689	DE000NB45FV6	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,690	DE000NB45FW4	US Natural Gas	Natural Gas-NY MEX	Initially Bloomberg code: NGH26 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,691	DE000NB45FX2	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crncy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,69 2	DE000N B45FY0	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,69 3	DE000N B45FZ7	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,694	DE000NB45F04	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,695	DE000NB45F12	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,69 6	DE000N B45F20	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,69 7	DE000N B45F38	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,698	DE000NB45F46	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,699	DE000NB45F53	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,700	DE000NB45F61	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,701	DE000NB45F79	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,70 2	DE000N B45F87	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,70 3	DE000N B45F95	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,704	DE000NB45GA8	Palladium	Palladium-Spot	PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,705	DE000NB45GB6	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,70 6	DE000N B45GC4	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,70 7	DE000N B45GD2	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,708	DE000NB45GE0	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,709	DE000NB45GF7	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,710	DE000NB45GG5	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,711	DE000NB45GH3	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,71 2	DE000N B45GJ9	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,71 3	DE000N B45GK7	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,71 4	DE000N B45GL5	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,71 5	DE000N B45GM3	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,71 6	DE000N B45GN1	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,71 7	DE000N B45GP6	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,718	DE000NB45GQ4	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,719	DE000NB45GR2	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,720	DE000NB45GS0	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,721	DE000NB45GT8	Platinum	Platinum-Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,72 2	DE000N B45GU6	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,72 3	DE000N B45GV4	Platinum	Platinum- Spot	PLATINUM SPOT \$/OZ (Bloomberg code: XPT <Crcy>)	The price	(i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed by the Calculati on Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,72 4	DE000N B45GW2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,72 5	DE000N B45GX0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,72 6	DE000N B45GY8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,72 7	DE000N B45GZ5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,728	DE000NB45G03	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,729	DE000NB45G11	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,730	DE000NB45G29	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,731	DE000NB45G37	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,73 2	DE000N B45G45	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,73 3	DE000N B45G52	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,734	DE000NB45G60	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,735	DE000NB45G78	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,736	DE000NB45G86	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,737	DE000NB45G94	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,738	DE000NB45HA6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,739	DE000NB45HB4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,740	DE000NB45HC2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,741	DE000NB45HD0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,74 2	DE000N B45HE8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,74 3	DE000N B45HF5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,74 4	DE000N B45HG3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,74 5	DE000N B45HH1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,74 6	DE000N B45HJ7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,74 7	DE000N B45HK5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,748	DE000NB45HL3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,749	DE000NB45HM1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,750	DE000NB45HN9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,751	DE000NB45HP4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,75 2	DE000N B45HQ2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,75 3	DE000N B45HR0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,75 4	DE000N B45HS8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,75 5	DE000N B45HT6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,75 6	DE000N B45HU4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,75 7	DE000N B45HV2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,758	DE000NB45HW0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,759	DE000NB45HX8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,760	DE000NB45HY6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,761	DE000NB45HZ3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,76 2	DE000N B45H02	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,76 3	DE000N B45H10	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,764	DE000NB45H28	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,765	DE000NB45H36	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,766	DE000NB45H44	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,767	DE000NB45H51	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,768	DE000NB45H69	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,769	DE000NB45H77	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,770	DE000NB45H85	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,771	DE000NB45H93	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,77 2	DE000N B45JA2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,77 3	DE000N B45JB0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,774	DE000NB45JC8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,775	DE000NB45JD6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,776	DE000NB45JE4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,777	DE000NB45JF1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,778	DE000NB45JG9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,779	DE000NB45JH7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,780	DE000NB45JJ3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,781	DE000NB45JK1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,78 2	DE000N B45JL9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,78 3	DE000N B45JM7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,784	DE000NB45JN5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,785	DE000NB45JP0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,78 6	DE000N B45JQ8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,78 7	DE000N B45JR6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,788	DE000NB45JS4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,789	DE000NB45JT2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,790	DE000NB45JU0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,791	DE000NB45JV8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,79 2	DE000N B45JW6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,79 3	DE000N B45JX4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,794	DE000NB45JY2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,795	DE000NB45JZ9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,79 6	DE000N B45J00	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,79 7	DE000N B45J18	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,798	DE000NB45J26	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,799	DE000NB45J34	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,800	DE000NB45J42	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,801	DE000NB45J59	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,80 2	DE000N B45J67	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,80 3	DE000N B45J75	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,804	DE000NB45J83	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,805	DE000NB45J91	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,806	DE000NB45KA0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,807	DE000NB45KB8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,808	DE000NB45KC6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,809	DE000NB45KD4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,810	DE000NB45KE2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,811	DE000NB45KF9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,812	DE000NB45KG7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,813	DE000NB45KH5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,814	DE000NB45KJ1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,815	DE000NB45KK9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,816	DE000NB45KL7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,817	DE000NB45KM5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,818	DE000NB45KN3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,819	DE000NB45KP8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,820	DE000NB45KQ6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,821	DE000NB45KR4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,82 2	DE000N B45KS2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,82 3	DE000N B45KT0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,824	DE000NB45KU8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,825	DE000NB45KV6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,826	DE000NB45KW4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,827	DE000NB45KX2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,828	DE000NB45KY0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,829	DE000NB45KZ7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,830	DE000NB45K07	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,831	DE000NB45K15	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,83 2	DE000N B45K23	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,83 3	DE000N B45K31	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,834	DE000NB45K49	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,835	DE000NB45K56	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,836	DE000NB45K64	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,837	DE000NB45K72	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,838	DE000NB45K80	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,839	DE000NB45K98	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,840	DE000NB45LA8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,841	DE000NB45LB6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,84 2	DE000N B45LC4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,84 3	DE000N B45LD2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,844	DE000NB45LE0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,845	DE000NB45LF7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,846	DE000NB45LG5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,847	DE000NB45LH3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,848	DE000NB45LJ9	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,849	DE000NB45LK7	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,850	DE000NB45LL5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,851	DE000NB45LM3	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,85 2	DE000N B45LN1	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,85 3	DE000N B45LP6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,854	DE000NB45LQ4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,855	DE000NB45LR2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,856	DE000NB45LS0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,857	DE000NB45LT8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,858	DE000NB45LU6	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,859	DE000NB45LV4	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcny>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,860	DE000NB45LW2	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,861	DE000NB45LX0	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,862	DE000NB45LY8	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,863	DE000NB45LZ5	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,864	DE000NB45L06	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,865	DE000NB45L14	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,866	DE000NB45L22	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,867	DE000NB45L30	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,868	DE000NB45L48	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,869	DE000NB45L55	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,870	DE000NB45L63	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
560,871	DE000NB45L71	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange

560,872	DE000NB45L89	Silver	Silver-Spot	SILVER SPOT \$/OZ (Bloomberg code: XAG <Crcy>)	The price	(i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation Agent.	A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.	ICE Futures US Softs	The close of trading on the Exchange
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28	Fund Certificate Provisions	Not Applicable
29	Government Bond Certificate Provisions	Not Applicable
30	Other Bond Certificate Provisions	Not Applicable
31	Index Futures Certificate Provisions	Not Applicable

Signed on behalf of the Issuer:

By:

Duly authorised

By:

Duly authorised

PART B – OTHER INFORMATION

1 LISTING

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

2 RATINGS

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

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below specified source.
US Natural Gas	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <Cmnty>)
Gold	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the

	Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <Crncy>)
Brent Crude Oil	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <Cmnty>)
Silver	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <Crncy>)
Palladium	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPD <Crncy>)
Platinum	The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPT <Crncy>)

6 POST-ISSUANCE INFORMATION

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

7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB45CX9	Not Applicable	NB45CX
DE000NB45CY7	Not Applicable	NB45CY
DE000NB45CZ4	Not Applicable	NB45CZ
DE000NB45C07	Not Applicable	NB45C0
DE000NB45C15	Not Applicable	NB45C1

DE000NB45C23	Not Applicable	NB45C2
DE000NB45C31	Not Applicable	NB45C3
DE000NB45C49	Not Applicable	NB45C4
DE000NB45C56	Not Applicable	NB45C5
DE000NB45C64	Not Applicable	NB45C6
DE000NB45C72	Not Applicable	NB45C7
DE000NB45C80	Not Applicable	NB45C8
DE000NB45C98	Not Applicable	NB45C9
DE000NB45DA5	Not Applicable	NB45DA
DE000NB45DB3	Not Applicable	NB45DB
DE000NB45DC1	Not Applicable	NB45DC
DE000NB45DD9	Not Applicable	NB45DD
DE000NB45DE7	Not Applicable	NB45DE
DE000NB45DF4	Not Applicable	NB45DF
DE000NB45DG2	Not Applicable	NB45DG
DE000NB45DH0	Not Applicable	NB45DH
DE000NB45DJ6	Not Applicable	NB45DJ
DE000NB45DK4	Not Applicable	NB45DK
DE000NB45DL2	Not Applicable	NB45DL
DE000NB45DM0	Not Applicable	NB45DM
DE000NB45DN8	Not Applicable	NB45DN
DE000NB45DP3	Not Applicable	NB45DP
DE000NB45DQ1	Not Applicable	NB45DQ
DE000NB45DR9	Not Applicable	NB45DR
DE000NB45DS7	Not Applicable	NB45DS
DE000NB45DT5	Not Applicable	NB45DT
DE000NB45DU3	Not Applicable	NB45DU
DE000NB45DV1	Not Applicable	NB45DV
DE000NB45DW9	Not Applicable	NB45DW
DE000NB45DX7	Not Applicable	NB45DX
DE000NB45DY5	Not Applicable	NB45DY
DE000NB45DZ2	Not Applicable	NB45DZ
DE000NB45D06	Not Applicable	NB45D0
DE000NB45D14	Not Applicable	NB45D1
DE000NB45D22	Not Applicable	NB45D2
DE000NB45D30	Not Applicable	NB45D3
DE000NB45D48	Not Applicable	NB45D4
DE000NB45D55	Not Applicable	NB45D5
DE000NB45D63	Not Applicable	NB45D6
DE000NB45D71	Not Applicable	NB45D7
DE000NB45D89	Not Applicable	NB45D8
DE000NB45D97	Not Applicable	NB45D9
DE000NB45EA3	Not Applicable	NB45EA
DE000NB45EB1	Not Applicable	NB45EB
DE000NB45EC9	Not Applicable	NB45EC
DE000NB45ED7	Not Applicable	NB45ED
DE000NB45EE5	Not Applicable	NB45EE
DE000NB45EF2	Not Applicable	NB45EF
DE000NB45EG0	Not Applicable	NB45EG
DE000NB45EH8	Not Applicable	NB45EH
DE000NB45EJ4	Not Applicable	NB45EJ
DE000NB45EK2	Not Applicable	NB45EK
DE000NB45EL0	Not Applicable	NB45EL
DE000NB45EM8	Not Applicable	NB45EM
DE000NB45EN6	Not Applicable	NB45EN
DE000NB45EP1	Not Applicable	NB45EP

DE000NB45EQ9	Not Applicable	NB45EQ
DE000NB45ER7	Not Applicable	NB45ER
DE000NB45ES5	Not Applicable	NB45ES
DE000NB45ET3	Not Applicable	NB45ET
DE000NB45EU1	Not Applicable	NB45EU
DE000NB45EV9	Not Applicable	NB45EV
DE000NB45EW7	Not Applicable	NB45EW
DE000NB45EX5	Not Applicable	NB45EX
DE000NB45EY3	Not Applicable	NB45EY
DE000NB45EZ0	Not Applicable	NB45EZ
DE000NB45E05	Not Applicable	NB45E0
DE000NB45E13	Not Applicable	NB45E1
DE000NB45E21	Not Applicable	NB45E2
DE000NB45E39	Not Applicable	NB45E3
DE000NB45E47	Not Applicable	NB45E4
DE000NB45E54	Not Applicable	NB45E5
DE000NB45E62	Not Applicable	NB45E6
DE000NB45E70	Not Applicable	NB45E7
DE000NB45E88	Not Applicable	NB45E8
DE000NB45E96	Not Applicable	NB45E9
DE000NB45FA0	Not Applicable	NB45FA
DE000NB45FB8	Not Applicable	NB45FB
DE000NB45FC6	Not Applicable	NB45FC
DE000NB45FD4	Not Applicable	NB45FD
DE000NB45FE2	Not Applicable	NB45FE
DE000NB45FF9	Not Applicable	NB45FF
DE000NB45FG7	Not Applicable	NB45FG
DE000NB45FH5	Not Applicable	NB45FH
DE000NB45FJ1	Not Applicable	NB45FJ
DE000NB45FK9	Not Applicable	NB45FK
DE000NB45FL7	Not Applicable	NB45FL
DE000NB45FM5	Not Applicable	NB45FM
DE000NB45FN3	Not Applicable	NB45FN
DE000NB45FP8	Not Applicable	NB45FP
DE000NB45FQ6	Not Applicable	NB45FQ
DE000NB45FR4	Not Applicable	NB45FR
DE000NB45FS2	Not Applicable	NB45FS
DE000NB45FT0	Not Applicable	NB45FT
DE000NB45FU8	Not Applicable	NB45FU
DE000NB45FV6	Not Applicable	NB45FV
DE000NB45FW4	Not Applicable	NB45FW
DE000NB45FX2	Not Applicable	NB45FX
DE000NB45FY0	Not Applicable	NB45FY
DE000NB45FZ7	Not Applicable	NB45FZ
DE000NB45F04	Not Applicable	NB45F0
DE000NB45F12	Not Applicable	NB45F1
DE000NB45F20	Not Applicable	NB45F2
DE000NB45F38	Not Applicable	NB45F3
DE000NB45F46	Not Applicable	NB45F4
DE000NB45F53	Not Applicable	NB45F5
DE000NB45F61	Not Applicable	NB45F6
DE000NB45F79	Not Applicable	NB45F7
DE000NB45F87	Not Applicable	NB45F8
DE000NB45F95	Not Applicable	NB45F9
DE000NB45GA8	Not Applicable	NB45GA
DE000NB45GB6	Not Applicable	NB45GB

DE000NB45GC4	Not Applicable	NB45GC
DE000NB45GD2	Not Applicable	NB45GD
DE000NB45GE0	Not Applicable	NB45GE
DE000NB45GF7	Not Applicable	NB45GF
DE000NB45GG5	Not Applicable	NB45GG
DE000NB45GH3	Not Applicable	NB45GH
DE000NB45GJ9	Not Applicable	NB45GJ
DE000NB45GK7	Not Applicable	NB45GK
DE000NB45GL5	Not Applicable	NB45GL
DE000NB45GM3	Not Applicable	NB45GM
DE000NB45GN1	Not Applicable	NB45GN
DE000NB45GP6	Not Applicable	NB45GP
DE000NB45GQ4	Not Applicable	NB45GQ
DE000NB45GR2	Not Applicable	NB45GR
DE000NB45GS0	Not Applicable	NB45GS
DE000NB45GT8	Not Applicable	NB45GT
DE000NB45GU6	Not Applicable	NB45GU
DE000NB45GV4	Not Applicable	NB45GV
DE000NB45GW2	Not Applicable	NB45GW
DE000NB45GX0	Not Applicable	NB45GX
DE000NB45GY8	Not Applicable	NB45GY
DE000NB45GZ5	Not Applicable	NB45GZ
DE000NB45G03	Not Applicable	NB45G0
DE000NB45G11	Not Applicable	NB45G1
DE000NB45G29	Not Applicable	NB45G2
DE000NB45G37	Not Applicable	NB45G3
DE000NB45G45	Not Applicable	NB45G4
DE000NB45G52	Not Applicable	NB45G5
DE000NB45G60	Not Applicable	NB45G6
DE000NB45G78	Not Applicable	NB45G7
DE000NB45G86	Not Applicable	NB45G8
DE000NB45G94	Not Applicable	NB45G9
DE000NB45HA6	Not Applicable	NB45HA
DE000NB45HB4	Not Applicable	NB45HB
DE000NB45HC2	Not Applicable	NB45HC
DE000NB45HD0	Not Applicable	NB45HD
DE000NB45HE8	Not Applicable	NB45HE
DE000NB45HF5	Not Applicable	NB45HF
DE000NB45HG3	Not Applicable	NB45HG
DE000NB45HH1	Not Applicable	NB45HH
DE000NB45HJ7	Not Applicable	NB45HJ
DE000NB45HK5	Not Applicable	NB45HK
DE000NB45HL3	Not Applicable	NB45HL
DE000NB45HM1	Not Applicable	NB45HM
DE000NB45HN9	Not Applicable	NB45HN
DE000NB45HP4	Not Applicable	NB45HP
DE000NB45HQ2	Not Applicable	NB45HQ
DE000NB45HR0	Not Applicable	NB45HR
DE000NB45HS8	Not Applicable	NB45HS
DE000NB45HT6	Not Applicable	NB45HT
DE000NB45HU4	Not Applicable	NB45HU
DE000NB45HV2	Not Applicable	NB45HV
DE000NB45HW0	Not Applicable	NB45HW
DE000NB45HX8	Not Applicable	NB45HX
DE000NB45HY6	Not Applicable	NB45HY
DE000NB45HZ3	Not Applicable	NB45HZ

DE000NB45H02	Not Applicable	NB45H0
DE000NB45H10	Not Applicable	NB45H1
DE000NB45H28	Not Applicable	NB45H2
DE000NB45H36	Not Applicable	NB45H3
DE000NB45H44	Not Applicable	NB45H4
DE000NB45H51	Not Applicable	NB45H5
DE000NB45H69	Not Applicable	NB45H6
DE000NB45H77	Not Applicable	NB45H7
DE000NB45H85	Not Applicable	NB45H8
DE000NB45H93	Not Applicable	NB45H9
DE000NB45JA2	Not Applicable	NB45JA
DE000NB45JB0	Not Applicable	NB45JB
DE000NB45JC8	Not Applicable	NB45JC
DE000NB45JD6	Not Applicable	NB45JD
DE000NB45JE4	Not Applicable	NB45JE
DE000NB45JF1	Not Applicable	NB45JF
DE000NB45JG9	Not Applicable	NB45JG
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DE000NB45JJ3	Not Applicable	NB45JJ
DE000NB45JK1	Not Applicable	NB45JK
DE000NB45JL9	Not Applicable	NB45JL
DE000NB45JM7	Not Applicable	NB45JM
DE000NB45JN5	Not Applicable	NB45JN
DE000NB45JP0	Not Applicable	NB45JP
DE000NB45JQ8	Not Applicable	NB45JQ
DE000NB45JR6	Not Applicable	NB45JR
DE000NB45JS4	Not Applicable	NB45JS
DE000NB45JT2	Not Applicable	NB45JT
DE000NB45JU0	Not Applicable	NB45JU
DE000NB45JV8	Not Applicable	NB45JV
DE000NB45JW6	Not Applicable	NB45JW
DE000NB45JX4	Not Applicable	NB45JX
DE000NB45JY2	Not Applicable	NB45JY
DE000NB45JZ9	Not Applicable	NB45JZ
DE000NB45J00	Not Applicable	NB45J0
DE000NB45J18	Not Applicable	NB45J1
DE000NB45J26	Not Applicable	NB45J2
DE000NB45J34	Not Applicable	NB45J3
DE000NB45J42	Not Applicable	NB45J4
DE000NB45J59	Not Applicable	NB45J5
DE000NB45J67	Not Applicable	NB45J6
DE000NB45J75	Not Applicable	NB45J7
DE000NB45J83	Not Applicable	NB45J8
DE000NB45J91	Not Applicable	NB45J9
DE000NB45KA0	Not Applicable	NB45KA
DE000NB45KB8	Not Applicable	NB45KB
DE000NB45KC6	Not Applicable	NB45KC
DE000NB45KD4	Not Applicable	NB45KD
DE000NB45KE2	Not Applicable	NB45KE
DE000NB45KF9	Not Applicable	NB45KF
DE000NB45KG7	Not Applicable	NB45KG
DE000NB45KH5	Not Applicable	NB45KH
DE000NB45KJ1	Not Applicable	NB45KJ
DE000NB45KK9	Not Applicable	NB45KK
DE000NB45KL7	Not Applicable	NB45KL
DE000NB45KM5	Not Applicable	NB45KM

DE000NB45KN3	Not Applicable	NB45KN
DE000NB45KP8	Not Applicable	NB45KP
DE000NB45KQ6	Not Applicable	NB45KQ
DE000NB45KR4	Not Applicable	NB45KR
DE000NB45KS2	Not Applicable	NB45KS
DE000NB45KT0	Not Applicable	NB45KT
DE000NB45KU8	Not Applicable	NB45KU
DE000NB45KV6	Not Applicable	NB45KV
DE000NB45KW4	Not Applicable	NB45KW
DE000NB45KX2	Not Applicable	NB45KX
DE000NB45KY0	Not Applicable	NB45KY
DE000NB45KZ7	Not Applicable	NB45KZ
DE000NB45K07	Not Applicable	NB45K0
DE000NB45K15	Not Applicable	NB45K1
DE000NB45K23	Not Applicable	NB45K2
DE000NB45K31	Not Applicable	NB45K3
DE000NB45K49	Not Applicable	NB45K4
DE000NB45K56	Not Applicable	NB45K5
DE000NB45K64	Not Applicable	NB45K6
DE000NB45K72	Not Applicable	NB45K7
DE000NB45K80	Not Applicable	NB45K8
DE000NB45K98	Not Applicable	NB45K9
DE000NB45LA8	Not Applicable	NB45LA
DE000NB45LB6	Not Applicable	NB45LB
DE000NB45LC4	Not Applicable	NB45LC
DE000NB45LD2	Not Applicable	NB45LD
DE000NB45LE0	Not Applicable	NB45LE
DE000NB45LF7	Not Applicable	NB45LF
DE000NB45LG5	Not Applicable	NB45LG
DE000NB45LH3	Not Applicable	NB45LH
DE000NB45LJ9	Not Applicable	NB45LJ
DE000NB45LK7	Not Applicable	NB45LK
DE000NB45LL5	Not Applicable	NB45LL
DE000NB45LM3	Not Applicable	NB45LM
DE000NB45LN1	Not Applicable	NB45LN
DE000NB45LP6	Not Applicable	NB45LP
DE000NB45LQ4	Not Applicable	NB45LQ
DE000NB45LR2	Not Applicable	NB45LR
DE000NB45LS0	Not Applicable	NB45LS
DE000NB45LT8	Not Applicable	NB45LT
DE000NB45LU6	Not Applicable	NB45LU
DE000NB45LV4	Not Applicable	NB45LV
DE000NB45LW2	Not Applicable	NB45LW
DE000NB45LX0	Not Applicable	NB45LX
DE000NB45LY8	Not Applicable	NB45LY
DE000NB45LZ5	Not Applicable	NB45LZ
DE000NB45L06	Not Applicable	NB45L0
DE000NB45L14	Not Applicable	NB45L1
DE000NB45L22	Not Applicable	NB45L2
DE000NB45L30	Not Applicable	NB45L3
DE000NB45L48	Not Applicable	NB45L4
DE000NB45L55	Not Applicable	NB45L5
DE000NB45L63	Not Applicable	NB45L6
DE000NB45L71	Not Applicable	NB45L7
DE000NB45L89	Not Applicable	NB45L8

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

(i) Details of any clearing system other than Euroclear Netherlands:	Clearstream Europe 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.
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ANNEX

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