

Deutsche Bank Aktiengesellschaft

Notice

to the holders of the Mini Future mentioned in the table below
in accordance with § 16 of the relevant General Conditions

In accordance with the relevant Product Conditions of the Securities, the relevant Strike and the relevant Barrier have been adjusted with effect of 11 July 2019 as follows:

ISIN	Strike	Barrier
DE000DC00M17	23,509.3871000	23,980.0000
DE000DC00M58	23,610.0987000	24,080.0000
DE000DC00MN3	6,513.2449000	6,643.0000
DE000DC00MR4	2,556.6873000	2,608.0000
DE000DC00MS2	8,355.5756000	8,530.0000
DE000DC00MT0	8,375.7975000	8,550.0000
DE000DC02FT0	8,394.4749000	8,570.0000
DE000DC04RJ2	19,891.7629000	20,290.0000
DE000DC04RU9	8,413.1354000	8,590.0000
DE000DC04RV7	8,433.3521000	8,610.0000
DE000DC04RW5	8,452.5583000	8,630.0000
DE000DC04RX3	8,472.7749000	8,650.0000
DE000DC04RY1	8,492.9918000	8,670.0000
DE000DC04S66	2,276.4128000	2,330.0000
DE000DC04S74	2,524.6047000	2,580.0000
DE000DC04S82	2,872.0725000	2,930.0000
DE000DC06QZ5	23,692.5955000	24,170.0000
DE000DC06R32	2,575.5743000	2,628.0000
DE000DC08AB6	23,789.6984000	24,270.0000
DE000DC08AC4	4,583.4240000	4,680.0000
DE000DC08AD2	10,724.1357000	10,940.0000
DE000DC08AL5	6,527.8565000	6,658.0000
DE000DC08AM3	6,547.3643000	6,678.0000
DE000DC08AN1	8,511.1504000	8,690.0000
DE000DC08AP6	8,531.3648000	8,710.0000
DE000DC08AQ4	8,550.5683000	8,730.0000
DE000DC08AR2	2,911.7200000	2,970.0000
DE000DC0HKZ3	2,582.9507000	2,640.0000
DE000DC0HL03	2,468.1505000	2,520.0000
DE000DC0M207	21,709.4939000	22,150.0000
DE000DC0M215	21,810.3265000	22,250.0000
DE000DC0M223	21,911.1596000	22,350.0000
DE000DC0M231	22,011.9926000	22,450.0000
DE000DC0M249	22,112.8254000	22,560.0000

ISIN	Strike	Barrier
DE000DC0M256	22,213.6581000	22,660.0000
DE000DC0M264	22,314.4906000	22,760.0000
DE000DC0M272	22,415.3237000	22,870.0000
DE000DC0M280	22,516.1564000	22,970.0000
DE000DC0M330	9,939.0987000	10,140.0000
DE000DC0M348	9,979.6541000	10,180.0000
DE000DC0M355	10,217.9167000	10,430.0000
DE000DC0M363	10,238.1943000	10,450.0000
DE000DC0M371	10,257.4579000	10,470.0000
DE000DC0M389	10,277.7357000	10,490.0000
DE000DC0M397	10,296.9995000	10,510.0000
DE000DC0M3A4	10,317.2773000	10,530.0000
DE000DC0M3G1	18,717.3183000	19,100.0000
DE000DC0M3H9	18,816.8040000	19,200.0000
DE000DC0M3K3	18,916.2898000	19,300.0000
DE000DC0M3V0	5,934.3392000	6,053.0000
DE000DC0M3W8	5,975.4953000	6,095.0000
DE000DC0M3X6	5,995.0446000	6,115.0000
DE000DC0M3Y4	6,015.6230000	6,136.0000
DE000DC0M3Z1	6,035.1717000	6,155.0000
DE000DC0M405	6,055.7500000	6,176.0000
DE000DC0M413	6,076.3284000	6,197.0000
DE000DC0M421	6,095.8781000	6,217.0000
DE000DC0M439	6,116.4561000	6,238.0000
DE000DC0M447	6,137.0338000	6,259.0000
DE000DC0M4E4	2,356.7944000	2,404.0000
DE000DC0M4F1	2,377.3726000	2,425.0000
DE000DC0M4G9	2,396.9222000	2,445.0000
DE000DC0M4H7	2,417.5007000	2,466.0000
DE000DC0M4J3	2,438.0785000	2,487.0000
DE000DC0M4M7	7,943.9462000	8,110.0000
DE000DC0M4N5	7,963.1659000	8,130.0000
DE000DC0M4P0	7,983.3978000	8,150.0000
DE000DC0M4Q8	8,002.6178000	8,170.0000
DE000DC0M4R6	8,022.8491000	8,190.0000
DE000DC0M4T2	8,043.0810000	8,210.0000
DE000DC0M4V8	8,062.3009000	8,230.0000
DE000DC0M4W6	8,082.5327000	8,250.0000
DE000DC0M4X4	8,101.7524000	8,270.0000
DE000DC0M4Y2	8,121.9840000	8,290.0000
DE000DC0M4Z9	2,804.6850000	2,870.0000
DE000DC0M504	2,814.8244000	2,880.0000
DE000DC0M512	2,824.9632000	2,890.0000

ISIN	Strike	Barrier
DE000DC0TG63	3,591.8086000	3,670.0000
DE000DC0TG71	4,436.4140000	4,530.0000
DE000DC0TG89	4,486.0966000	4,580.0000
DE000DC0TG97	10,333.8052000	10,540.0000
DE000DC0TGA9	10,353.0620000	10,560.0000
DE000DC0TGB7	10,373.3323000	10,590.0000
DE000DC0TGC5	10,392.5891000	10,600.0000
DE000DC0TGD3	10,412.8593000	10,630.0000
DE000DC0TGE1	10,433.1297000	10,650.0000
DE000DC0TGF8	10,452.3864000	10,670.0000
DE000DC0TGG6	19,008.0968000	19,390.0000
DE000DC0TGH4	19,107.5428000	19,490.0000
DE000DC0TGJ0	19,206.9888000	19,590.0000
DE000DC0TGK8	5,951.6678000	6,070.0000
DE000DC0TGL6	6,153.1825000	6,276.0000
DE000DC0TGM4	8,139.7017000	8,310.0000
DE000DC0TGN2	8,158.9159000	8,330.0000
DE000DC0TGP7	8,179.1415000	8,350.0000
DE000DC0TGQ5	8,198.3557000	8,370.0000
DE000DC0TGR3	8,218.5809000	8,390.0000
DE000DC0TGS1	2,601.1276000	2,660.0000
DE000DC0TGT9	2,621.3989000	2,680.0000
DE000DC0TGU7	2,640.6557000	2,700.0000
DE000DC0TGV5	2,660.9262000	2,720.0000
DE000DC0TGW3	2,834.0428000	2,900.0000
DE000DC0TGX1	2,844.1775000	2,910.0000
DE000DC0TGY9	2,853.2997000	2,920.0000
DE000DC0TGZ6	2,863.4354000	2,930.0000
DE000DC0TH05	2,873.5706000	2,940.0000
DE000DC0WFA5	22,706.0431000	23,160.0000
DE000DC0WFB3	22,806.7844000	23,260.0000
DE000DC0WFC1	22,908.5538000	23,370.0000
DE000DC0WFD9	23,009.2958000	23,470.0000
DE000DC0WFE7	23,110.0375000	23,570.0000
DE000DC0WFF4	23,210.7794000	23,680.0000
DE000DC0WFG2	23,311.5209000	23,780.0000
DE000DC0WFH0	4,534.5879000	4,630.0000
DE000DC0WFJ6	10,471.9010000	10,690.0000
DE000DC0WFK4	10,491.1563000	10,710.0000
DE000DC0WFL2	10,511.4251000	10,730.0000
DE000DC0WFM0	10,531.6939000	10,750.0000
DE000DC0WFN8	10,550.9494000	10,770.0000

ISIN	Strike	Barrier
DE000DC0WFP3	10,571.2181000	10,790.0000
DE000DC0WFAQ1	10,590.4735000	10,810.0000
DE000DC0WFR9	10,610.7425000	10,830.0000
DE000DC0WFS7	10,631.0114000	10,850.0000
DE000DC0WFT5	10,650.2666000	10,870.0000
DE000DC0WFU3	10,670.5356000	10,890.0000
DE000DC0WV1	19,304.8868000	19,690.0000
DE000DC0WV9	19,404.3247000	19,800.0000
DE000DC0WVX7	19,503.7630000	19,900.0000
DE000DC0WFY5	19,603.2012000	20,000.0000
DE000DC0WFZ2	19,702.6391000	20,100.0000
DE000DC0WG01	6,172.8096000	6,296.0000
DE000DC0WG19	6,192.3409000	6,316.0000
DE000DC0WG27	6,212.9007000	6,337.0000
DE000DC0WG35	6,233.4600000	6,358.0000
DE000DC0WG43	6,252.9915000	6,378.0000
DE000DC0WG50	6,273.5517000	6,399.0000
DE000DC0WG68	6,293.0832000	6,419.0000
DE000DC0WG76	6,313.6426000	6,439.0000
DE000DC0WG84	6,334.2023000	6,460.0000
DE000DC0WG92	6,353.7338000	6,480.0000
DE000DC0WGA3	6,374.2933000	6,501.0000
DE000DC0WGB1	6,393.8252000	6,521.0000
DE000DC0WGC9	6,414.3843000	6,542.0000
DE000DC0WGD7	6,434.9444000	6,563.0000
DE000DC0WGE5	2,456.0055000	2,506.0000
DE000DC0WGF2	2,476.5655000	2,527.0000
DE000DC0WGG0	2,496.0966000	2,547.0000
DE000DC0WGH8	2,516.6567000	2,567.0000
DE000DC0WGJ4	8,238.2982000	8,410.0000
DE000DC0WVK2	8,257.5112000	8,430.0000
DE000DC0WVL0	8,277.7355000	8,450.0000
DE000DC0WVM8	8,296.9486000	8,470.0000
DE000DC0WVN6	8,317.1728000	8,490.0000
DE000DC0WVP1	8,337.3971000	8,510.0000
DE000DC0WVQ9	2,883.4911000	2,950.0000
DE000DC0WVR7	2,893.6257000	2,960.0000
DE000DC0WVS5	2,902.7475000	2,970.0000
DE000DC0WVT3	2,912.8819000	2,980.0000
DE000DC0WVU1	2,923.0167000	2,990.0000
DE000DC0XEP4	23,412.2560000	23,880.0000
DE000DC0XER0	10,690.0337000	10,910.0000
DE000DC0XEU4	19,800.4858000	20,200.0000

ISIN	Strike	Barrier
DE000DC0XEW0	6,453.5937000	6,582.0000
DE000DC0XEX8	6,474.1499000	6,603.0000
DE000DC0XEY6	6,493.6784000	6,623.0000
DE000DC0XEZ3	2,537.5461000	2,589.0000
DE000DC10N48	4,773.4264000	4,870.0000
DE000DC10N55	4,822.9805000	4,920.0000
DE000DC10N63	10,782.1301000	11,000.0000
DE000DC10N71	10,802.3479000	11,020.0000
DE000DC10N89	10,821.5548000	11,040.0000
DE000DC10NB5	10,841.7725000	11,060.0000
DE000DC10NC3	10,861.9905000	11,080.0000
DE000DC10ND1	10,881.1973000	11,100.0000
DE000DC10NF6	10,901.4151000	11,120.0000
DE000DC10NG4	6,826.5540000	6,963.0000
DE000DC10NH2	8,754.2704000	8,930.0000
DE000DC10NL4	8,774.4517000	8,950.0000
DE000DC10NM2	8,793.6238000	8,970.0000
DE000DC10NN0	8,813.8051000	8,990.0000
DE000DC10NP5	3,021.5105000	3,090.0000
DE000DC10NQ3	3,031.6194000	3,100.0000
DE000DC10NR1	3,041.7284000	3,110.0000
DE000DC10NS9	3,051.8376000	3,120.0000
DE000DC11J84	4,872.1691000	4,970.0000
DE000DC11JK2	8,832.4527000	9,010.0000
DE000DC11JL0	2,843.3775000	2,910.0000
DE000DC11JM8	2,892.9080000	2,960.0000
DE000DC11JN6	3,060.7070000	3,130.0000
DE000DC123W8	8,852.0648000	9,030.0000
DE000DC123X6	8,872.2436000	9,050.0000
DE000DC13182	2,674.8452000	2,730.0000
DE000DC131M2	10,432.2498000	10,220.0000
DE000DC131N0	10,482.4818000	10,270.0000
DE000DC14PB2	10,915.8838000	11,140.0000
DE000DC17D35	4,919.5221000	5,020.0000
DE000DC17D50	10,935.2938000	11,160.0000
DE000DC17D68	10,955.5012000	11,180.0000
DE000DC17D76	10,974.6983000	11,200.0000
DE000DC17D84	10,994.9058000	11,220.0000
DE000DC17D92	11,014.1029000	11,240.0000
DE000DC17DA3	11,034.3105000	11,260.0000
DE000DC17DB1	11,054.5180000	11,280.0000
DE000DC17DC9	11,073.7151000	11,300.0000
DE000DC17DD7	11,093.9226000	11,320.0000

ISIN	Strike	Barrier
DE000DC17DE5	11,114.1301000	11,340.0000
DE000DC17DF2	11,133.3273000	11,360.0000
DE000DC17DJ4	8,888.6643000	9,070.0000
DE000DC17DK2	8,908.8371000	9,090.0000
DE000DC17DL0	8,929.0097000	9,110.0000
DE000DC17DM8	8,948.1737000	9,130.0000
DE000DC17DN6	8,968.3463000	9,150.0000
DE000DC17DQ9	3,070.1265000	3,140.0000
DE000DC17DR7	3,080.2307000	3,150.0000
DE000DC17DS5	3,090.3346000	3,160.0000
DE000DC17DT3	3,100.4389000	3,170.0000
DE000DC17DU1	3,109.5322000	3,180.0000
DE000DC17YP7	9,007.1230000	9,190.0000
DE000DC17YW3	10,538.2503000	10,320.0000
DE000DC19NU6	4,968.4723000	5,070.0000
DE000DC19NV4	11,151.9358000	11,380.0000
DE000DC19NY8	8,986.4069000	9,170.0000
DE000DC19NZ5	9,026.7472000	9,210.0000
DE000DC19P05	9,045.9090000	9,230.0000
DE000DC19P13	3,119.1775000	3,190.0000
DE000DC19PM8	10,589.6360000	10,370.0000
DE000DC1BJN2	23,890.7444000	24,370.0000
DE000DC1BJQ5	10,742.5766000	10,960.0000
DE000DC1BJS1	6,566.8575000	6,698.0000
DE000DC1BJT9	6,586.3621000	6,718.0000
DE000DC1BJY9	2,595.5990000	2,648.0000
DE000DC1BJZ6	8,570.2678000	8,750.0000
DE000DC1BK09	8,590.4811000	8,770.0000
DE000DC1BK25	2,941.8800000	3,010.0000
DE000DC1CY36	23,992.8283000	24,470.0000
DE000DC1CY44	24,093.4176000	24,580.0000
DE000DC1CY69	8,609.1834000	8,790.0000
DE000DC1DLL8	4,631.3415000	4,730.0000
DE000DC1DLM6	10,759.7295000	10,980.0000
DE000DC1DLN4	10,779.9795000	11,000.0000
DE000DC1DMB7	2,952.5177000	3,020.0000
DE000DC1DMC5	2,961.6302000	3,030.0000
DE000DC1DMD3	2,971.7553000	3,040.0000
DE000DC1DME1	2,981.8802000	3,050.0000
DE000DC1GR23	2,634.3959000	2,690.0000
DE000DC1GR31	2,932.0533000	3,000.0000
DE000DC1K225	24,171.8654000	24,660.0000
DE000DC1K274	2,612.5497000	2,665.0000

ISIN	Strike	Barrier
DE000DC1L033	6,598.8882000	6,730.0000
DE000DC1L058	2,991.1221000	3,060.0000
DE000DC1L066	3,001.2444000	3,070.0000
DE000DC1MV86	4,678.5535000	4,780.0000
DE000DC1MVS3	3,009.6865000	3,070.0000
DE000DC1Q9U4	24,250.2551000	24,740.0000
DE000DC1QTB4	6,655.0496000	6,788.0000
DE000DC1QTC2	6,675.5411000	6,809.0000
DE000DC1QTD0	2,631.0418000	2,684.0000
DE000DC1SAP0	4,728.0744000	4,830.0000
DE000DC1SAQ8	6,614.3206000	6,746.0000
DE000DC1SAR6	8,622.4018000	8,800.0000
DE000DC1SAS4	8,641.5879000	8,820.0000
DE000DC1SAT2	8,661.7838000	8,840.0000
DE000DC1SAU0	2,974.6162000	3,040.0000
DE000DC1TJM6	6,632.7778000	6,765.0000
DE000DC1TJN4	6,693.2093000	6,827.0000
DE000DC1TJP9	6,713.6952000	6,847.0000
DE000DC1TJQ7	6,733.1561000	6,867.0000
DE000DC1TJR5	6,753.6410000	6,888.0000
DE000DC1TJS3	6,774.1262000	6,909.0000
DE000DC1TJT1	6,793.5878000	6,929.0000
DE000DC1TJU9	2,650.5246000	2,704.0000
DE000DC1TJV7	2,671.0101000	2,725.0000
DE000DC1TJW5	8,681.4444000	8,860.0000
DE000DC1UG10	6,810.9692000	6,947.0000
DE000DC1VGV9	8,698.4923000	8,880.0000
DE000DC1VGW7	8,718.6821000	8,900.0000
DE000DC1VWM5	8,737.3282000	8,920.0000
DE000DC1W485	10,323.0692000	10,110.0000
DE000DC1W493	10,373.2594000	10,160.0000
DE000DC1YP49	19,948.2857000	20,350.0000
DE000DC234L6	10,819.5123000	10,600.0000
DE000DC26267	4,421.7597000	4,510.0000
DE000DC262P8	6,114.4084000	5,990.0000
DE000DC262S2	10,924.8195000	10,700.0000
DE000DC26H14	10,873.2880000	10,650.0000
DE000DC2ASW4	3,129.0489000	3,200.0000
DE000DC2ASX2	3,139.1510000	3,210.0000
DE000DC2CDA8	3,148.5575000	3,220.0000
DE000DC2F017	5,015.3984000	5,120.0000
DE000DC2F1F4	10,647.7094000	10,430.0000
DE000DC2F1G2	10,698.0088000	10,480.0000

ISIN	Strike	Barrier
DE000DC2F2J4	3,156.7169000	3,220.0000
DE000DC2KQ50	10,402.0443000	10,190.0000
DE000DC2KQ68	10,754.3253000	10,540.0000
DE000DC2Q7W3	2,760.7121000	2,820.0000
DE000DC2R996	10,509.5582000	10,300.0000
DE000DC2UU86	9,076.7179000	9,260.0000
DE000DC2UU94	3,165.2496000	3,230.0000
DE000DC2VDE0	4,071.0366000	4,160.0000
DE000DC2VE85	10,615.7804000	10,400.0000
DE000DC308T1	4,112.9950000	4,030.0000
DE000DC31XE4	8,173.9481000	8,010.0000
DE000DC31XF1	8,540.4794000	8,369.0000
DE000DC325A5	8,214.5795000	8,050.0000
DE000DC325B3	8,582.1344000	8,410.0000
DE000DC325E7	3,782.1867000	3,700.0000
DE000DC325F4	4,136.6317000	4,050.0000
DE000DC35DR9	6,351.5219000	6,220.0000
DE000DC35E16	8,214.7233000	8,050.0000
DE000DC35E32	8,582.2849000	8,410.0000
DE000DC35E40	8,623.2361000	8,450.0000
DE000DC35E65	3,762.6841000	3,680.0000
DE000DC35EB1	3,782.5427000	3,700.0000
DE000DC35ED7	3,803.3943000	3,720.0000
DE000DC35EE5	4,137.0206000	4,050.0000
DE000DC35EG0	4,157.8723000	4,070.0000
DE000DC36BV3	29,814.5864000	29,210.0000
DE000DC36BW1	31,038.1443000	30,410.0000
DE000DC36BY7	8,255.7736000	8,090.0000
DE000DC36BZ4	8,316.7023000	8,150.0000
DE000DC36C09	8,663.2931000	8,490.0000
DE000DC36C17	8,704.2448000	8,530.0000
DE000DC36C25	3,289.6468000	3,223.0000
DE000DC36C33	3,411.5033000	3,343.0000
DE000DC36C41	11,117.8003000	10,890.0000
DE000DC36C58	11,168.3934000	10,940.0000
DE000DC36C66	3,827.4225000	3,750.0000
DE000DC36C74	4,181.9329000	4,090.0000
DE000DC38H51	3,769.7243000	3,690.0000
DE000DC38H69	3,789.5863000	3,710.0000
DE000DC38H77	3,810.4421000	3,730.0000
DE000DC3B6V3	3,174.6554000	3,240.0000
DE000DC3C9A0	9,121.5102000	9,310.0000
DE000DC3E7A2	11,163.1681000	11,390.0000

ISIN	Strike	Barrier
DE000DC3E7B0	11,183.3220000	11,410.0000
DE000DC3E7C8	11,202.4679000	11,430.0000
DE000DC3E7D6	11,222.6218000	11,450.0000
DE000DC3E7E4	11,241.7678000	11,470.0000
DE000DC3E7F1	11,261.9215000	11,490.0000
DE000DC3E7X4	10,788.1361000	10,570.0000
DE000DC3FT46	11,281.2779000	11,510.0000
DE000DC3FT53	11,300.4228000	11,530.0000
DE000DC3H0Z1	11,318.1543000	11,550.0000
DE000DC3H177	3,018.6568000	3,080.0000
DE000DC3H8E9	11,336.4493000	11,570.0000
DE000DC3H8F6	11,356.5959000	11,590.0000
DE000DC3H8G4	11,376.7424000	11,610.0000
DE000DC3H8H2	11,395.8816000	11,630.0000
DE000DC3H8J8	11,416.0280000	11,650.0000
DE000DC3H8K6	11,435.1673000	11,670.0000
DE000DC3H946	10,950.3386000	10,730.0000
DE000DC3JQW7	11,001.9545000	10,780.0000
DE000DC3NB38	3,729.1334000	3,650.0000
DE000DC3NUT7	10,897.7490000	10,680.0000
DE000DC3NUU5	11,049.2596000	10,820.0000
DE000DC3NUV3	4,086.5946000	4,000.0000
DE000DC3SUR0	11,102.0704000	10,880.0000
DE000DC3VPB8	8,132.2818000	7,969.0000
DE000DC3VPC6	8,498.7812000	8,328.0000
DE000DC3XYD2	6,238.8207000	6,110.0000
DE000DC3ZKZ9	3,748.4701000	3,670.0000
DE000DC4B8G9	8,746.0384000	8,571.0000
DE000DC4B8H7	11,224.8365000	11,000.0000
DE000DC4C1T6	6,186.2475000	6,060.0000
DE000DC4C1X8	22,588.5618000	22,130.0000
DE000DC4C200	8,358.7052000	8,191.0000
DE000DC4C218	11,277.8028000	11,050.0000
DE000DC4JDG6	2,862.8355000	2,920.0000
DE000DC4JDH4	2,951.2519000	3,020.0000
DE000DC4JDJ0	2,971.3467000	3,040.0000
DE000DC4JDK8	3,000.4840000	3,070.0000
DE000DC4JDL6	3,138.1325000	3,210.0000
DE000DC4JDS1	22,294.8540000	21,850.0000
DE000DC4JDT9	22,397.2938000	21,950.0000
DE000DC4JDU7	22,498.7389000	22,050.0000
DE000DC4KPY1	4,217.1060000	4,310.0000
DE000DC4RE71	9,186.2975000	9,370.0000

ISIN	Strike	Barrier
DE000DC4XUR8	9,261.2485000	9,450.0000
DE000DC4XUT4	3,047.6959000	3,110.0000
DE000DC544F0	11,971.2242000	12,210.0000
DE000DC544G8	11,991.2429000	12,240.0000
DE000DC544H6	12,011.2617000	12,260.0000
DE000DC544S3	12,030.2795000	12,280.0000
DE000DC544X3	12,050.2983000	12,300.0000
DE000DC545E0	20,707.2757000	21,120.0000
DE000DC545H3	20,805.3765000	21,220.0000
DE000DC545V4	7,462.1981000	7,611.0000
DE000DC545W2	7,482.2365000	7,631.0000
DE000DC545X0	3,372.5305000	3,440.0000
DE000DC56AG4	26,000.9143000	26,520.0000
DE000DC56AH2	12,066.7194000	12,310.0000
DE000DC56AJ8	7,498.9281000	7,648.0000
DE000DC56AK6	2,864.4347000	2,922.0000
DE000DC56AL4	3,361.7970000	3,430.0000
DE000DC58D50	5,395.9075000	5,510.0000
DE000DC58D84	12,094.7555000	12,340.0000
DE000DC58D92	12,114.7832000	12,360.0000
DE000DC58DP5	20,911.1122000	21,330.0000
DE000DC58DQ3	21,009.2487000	21,430.0000
DE000DC58DU5	7,518.6078000	7,668.0000
DE000DC58DV3	2,884.5712000	2,943.0000
DE000DC58DW1	9,718.3456000	9,920.0000
DE000DC58DY7	3,384.3687000	3,460.0000
DE000DC58DZ4	3,394.3835000	3,470.0000
DE000DC58E00	3,403.3969000	3,480.0000
DE000DC58E18	3,413.4117000	3,490.0000
DE000DC58E59	6,525.6236000	6,390.0000
DE000DC58E75	3,264.0075000	3,198.0000
DE000DC58E83	11,733.7749000	11,500.0000
DE000DC58E91	3,894.9014000	3,810.0000
DE000DC58EA5	3,915.9014000	3,830.0000
DE000DC58EB3	4,262.9014000	4,170.0000
DE000DC58EC1	4,282.9014000	4,190.0000
DE000DC5BRL0	24,310.5788000	24,800.0000
DE000DC5BRM8	24,409.1031000	24,900.0000
DE000DC5BRN6	5,093.3972000	5,200.0000
DE000DC5BRP1	11,441.6926000	11,670.0000
DE000DC5BRQ9	11,461.7463000	11,700.0000
DE000DC5BRR7	11,480.7975000	11,710.0000
DE000DC5BRS5	11,500.8513000	11,740.0000

ISIN	Strike	Barrier
DE000DC5BRT3	11,520.9051000	11,760.0000
DE000DC5BRU1	11,539.9562000	11,770.0000
DE000DC5BRV9	11,560.0100000	11,800.0000
DE000DC5BRW7	11,580.0638000	11,820.0000
DE000DC5BRX5	20,029.6079000	20,430.0000
DE000DC5BRY3	6,833.4088000	6,970.0000
DE000DC5BRZ0	6,853.5161000	6,990.0000
DE000DC5BS07	2,695.4284000	2,750.0000
DE000DC5BS15	9,333.2229000	9,520.0000
DE000DC5BS23	3,188.8944000	3,260.0000
DE000DC5BS31	3,198.9216000	3,270.0000
DE000DC5BS49	3,207.9457000	3,280.0000
DE000DC5BS56	3,217.9730000	3,290.0000
DE000DC5BS64	3,227.9999000	3,300.0000
DE000DC5CE77	24,503.9663000	25,000.0000
DE000DC5CE85	24,602.4757000	25,100.0000
DE000DC5CE93	24,700.9853000	25,200.0000
DE000DC5CEA9	24,799.4948000	25,300.0000
DE000DC5CEB7	24,898.0042000	25,400.0000
DE000DC5CEC5	5,142.1752000	5,250.0000
DE000DC5CED3	11,598.2747000	11,830.0000
DE000DC5CEE1	11,618.3270000	11,850.0000
DE000DC5CEF8	11,637.3768000	11,870.0000
DE000DC5CEG6	11,657.4292000	11,890.0000
DE000DC5CEH4	11,677.4815000	11,920.0000
DE000DC5CEN2	6,873.6945000	7,011.0000
DE000DC5CEP7	6,892.7934000	7,030.0000
DE000DC5CEQ5	6,912.8975000	7,051.0000
DE000DC5CER3	6,931.9962000	7,070.0000
DE000DC5CES1	6,952.1004000	7,091.0000
DE000DC5CET9	6,972.2043000	7,111.0000
DE000DC5CEU7	6,991.3032000	7,131.0000
DE000DC5CEV5	7,011.4074000	7,151.0000
DE000DC5CEW3	7,031.5110000	7,172.0000
DE000DC5CEX1	7,050.6103000	7,191.0000
DE000DC5CEY9	2,714.7836000	2,770.0000
DE000DC5CEZ6	2,734.8879000	2,790.0000
DE000DC5CF01	2,754.9919000	2,811.0000
DE000DC5CF19	3,237.7924000	3,310.0000
DE000DC5CF27	3,247.8188000	3,320.0000
DE000DC5CF35	3,256.8424000	3,330.0000
DE000DC5DSB5	24,997.5559000	25,500.0000
DE000DC5DSC3	25,097.0558000	25,600.0000

ISIN	Strike	Barrier
DE000DC5DSE9	20,124.7344000	20,530.0000
DE000DC5DSF6	20,222.9979000	20,630.0000
DE000DC5DSG4	20,321.2615000	20,730.0000
DE000DC5DSH2	7,069.7035000	7,211.0000
DE000DC5DSJ8	7,088.7994000	7,230.0000
DE000DC5DSK6	7,108.9006000	7,251.0000
DE000DC5DSL4	2,773.9118000	2,830.0000
DE000DC5DSM2	9,430.2971000	9,620.0000
DE000DC5DSN0	3,276.6584000	3,350.0000
DE000DC5GR11	25,180.5417000	25,690.0000
DE000DC5GR29	25,278.9780000	25,790.0000
DE000DC5GR37	5,198.1053000	5,310.0000
DE000DC5GR45	11,691.2201000	11,930.0000
DE000DC5GR52	11,711.2633000	11,950.0000
DE000DC5GR60	11,730.3044000	11,970.0000
DE000DC5GR78	11,750.3477000	11,990.0000
DE000DC5GRA2	20,413.0717000	20,820.0000
DE000DC5GRB0	7,124.9642000	7,267.0000
DE000DC5GRC8	7,144.0489000	7,286.0000
DE000DC5GRD6	2,792.4850000	2,849.0000
DE000DC5GRE4	9,526.1896000	9,720.0000
DE000DC5GRF1	3,267.3328000	3,340.0000
DE000DC5GRG9	3,287.3761000	3,360.0000
DE000DC5J6E9	25,373.4639000	25,880.0000
DE000DC5J6F6	25,471.8848000	25,980.0000
DE000DC5J6H2	4,362.6544000	4,450.0000
DE000DC5J6J8	5,050.3647000	5,160.0000
DE000DC5J6U5	20,509.6643000	20,920.0000
DE000DC5J6Y7	7,163.0232000	7,306.0000
DE000DC5J6Z4	7,182.1051000	7,325.0000
DE000DC5J707	7,202.1910000	7,346.0000
DE000DC5J715	7,222.2770000	7,366.0000
DE000DC5J723	7,241.3585000	7,386.0000
DE000DC5J731	7,261.4446000	7,406.0000
DE000DC5J749	7,280.5263000	7,426.0000
DE000DC5J756	7,300.6123000	7,446.0000
DE000DC5J764	7,320.6983000	7,467.0000
DE000DC5J7A5	2,811.1774000	2,868.0000
DE000DC5J7Q1	3,177.9376000	3,114.0000
DE000DC5J7R9	11,394.4852000	11,160.0000
DE000DC5K9U6	9,623.2017000	9,820.0000
DE000DC5LJP7	11,498.5670000	11,260.0000
DE000DC5MWW4	7,355.5866000	7,502.0000

ISIN	Strike	Barrier
DE000DC5MWY0	2,830.2279000	2,887.0000
DE000DC5MX56	3,220.4263000	3,156.0000
DE000DC5PKQ4	25,559.0942000	26,070.0000
DE000DC5PKR2	5,247.3246000	5,360.0000
DE000DC5PKV4	7,334.3998000	7,480.0000
DE000DC5R601	25,653.6557000	26,170.0000
DE000DC5R619	7,372.4467000	7,519.0000
DE000DC5R627	7,392.5116000	7,540.0000
DE000DC5R635	3,286.5551000	3,360.0000
DE000DC5S6V2	25,748.4660000	26,260.0000
DE000DC5S6W0	25,846.7708000	26,360.0000
DE000DC5S6X8	25,945.0756000	26,470.0000
DE000DC5S6Y6	5,296.6703000	5,410.0000
DE000DC5S6Z3	5,345.7634000	5,460.0000
DE000DC5S716	11,762.7159000	12,000.0000
DE000DC5S724	11,781.7445000	12,020.0000
DE000DC5S732	11,801.7748000	12,040.0000
DE000DC5S740	11,820.8033000	12,060.0000
DE000DC5S757	11,840.8336000	12,080.0000
DE000DC5S765	11,860.8637000	12,100.0000
DE000DC5S773	11,879.8924000	12,120.0000
DE000DC5S781	11,899.9225000	12,140.0000
DE000DC5S799	11,918.9512000	12,160.0000
DE000DC5S7A4	11,938.9814000	12,180.0000
DE000DC5S7B2	11,959.0115000	12,200.0000
DE000DC5S7K3	20,594.5132000	21,010.0000
DE000DC5S7P2	7,411.5652000	7,559.0000
DE000DC5S7Q0	7,430.6243000	7,579.0000
DE000DC5S7R8	7,450.6866000	7,599.0000
DE000DC5S7U2	2,849.3723000	2,907.0000
DE000DC5S7W8	3,305.3479000	3,380.0000
DE000DC5S7X6	3,315.3630000	3,390.0000
DE000DC5S7Y4	3,325.3780000	3,400.0000
DE000DC5S7Z1	3,335.3931000	3,410.0000
DE000DC5S807	3,345.4082000	3,420.0000
DE000DC5S815	3,354.4218000	3,430.0000
DE000DC5S864	6,409.6995000	6,280.0000
DE000DC5S8D6	11,607.5289000	11,370.0000
DE000DC5S8E4	3,847.4077000	3,770.0000
DE000DC5S8F1	4,193.7335000	4,110.0000
DE000DC5S8G9	4,213.6946000	4,120.0000
DE000DC5UNN5	31,195.7761000	30,570.0000
DE000DC5UNW6	3,868.8235000	3,790.0000

ISIN	Strike	Barrier
DE000DC5UNX4	4,235.2481000	4,150.0000
DE000DC6AFP6	26,100.1013000	26,620.0000
DE000DC6AFR2	7,537.7534000	7,688.0000
DE000DC6AFS0	7,557.7769000	7,708.0000
DE000DC6AFT8	7,576.7993000	7,728.0000
DE000DC6AFU6	7,596.8228000	7,748.0000
DE000DC6AFW2	2,903.3247000	2,962.0000
DE000DC6AG35	22,229.8536000	21,780.0000
DE000DC6AG76	8,101.7521000	7,939.0000
DE000DC6AG84	3,468.2376000	3,398.0000
DE000DC6BJT8	3,187.2685000	3,260.0000
DE000DC6BJU6	3,304.3276000	3,380.0000
DE000DC6BJX0	29,686.2970000	29,090.0000
DE000DC6BJY8	29,890.2723000	29,290.0000
DE000DC6BJZ5	31,421.0857000	30,790.0000
DE000DC6BK20	3,305.6399000	3,239.0000
DE000DC6BK38	3,345.6350000	3,278.0000
DE000DC6BK53	3,895.0829000	3,810.0000
DE000DC6BK61	3,916.0693000	3,830.0000
DE000DC6D5Q0	30,095.7814000	29,490.0000
DE000DC6D5R8	31,625.6222000	30,990.0000
DE000DC6D5S6	8,774.9734000	8,599.0000
DE000DC6D5T4	8,815.9691000	8,639.0000
DE000DC6D5U2	3,509.6775000	3,439.0000
DE000DC6D5V0	3,926.4260000	3,840.0000
DE000DC6D5W8	3,946.4149000	3,860.0000
DE000DC6D5X6	3,967.4033000	3,880.0000
DE000DC6D5Y4	4,304.2168000	4,210.0000
DE000DC6D5Z1	4,324.2057000	4,230.0000
DE000DL00H05	15,498.5873000	15,810.0000
DE000DL00J11	4,160.4155000	4,243.0000
DE000DL00J29	4,205.7998000	4,290.0000
DE000DL089G3	15,266.6856000	15,570.0000
DE000DL089H1	9,288.3338000	9,480.0000
DE000DL089X8	6,624.1145000	6,760.0000
DE000DL089Y6	6,729.8295000	6,870.0000
DE000DL089Z3	6,835.5424000	6,980.0000
DE000DL09A03	6,941.2569000	7,080.0000
DE000DL09A11	7,046.9715000	7,190.0000
DE000DL09A78	2,383.2482000	2,440.0000
DE000DL0FDL1	1,528.6199000	1,560.0000
DE000DL0FDM9	1,575.2324000	1,607.0000
DE000DL0FDN7	1,620.6786000	1,654.0000

ISIN	Strike	Barrier
DE000DL0FDP2	1,666.1233000	1,700.0000
DE000DL0FDQ0	1,825.7707000	1,863.0000
DE000DL0FDR8	1,872.3835000	1,910.0000
DE000DL0FE13	2,057.7371000	2,100.0000
DE000DL0FE21	2,100.5291000	2,150.0000
DE000DL0FE39	2,143.3210000	2,190.0000
DE000DL0FE47	2,186.1121000	2,230.0000
DE000DL0FE54	2,228.9038000	2,280.0000
DE000DL0FE62	2,272.7920000	2,320.0000
DE000DL0FE70	2,315.5846000	2,370.0000
DE000DL0FE88	2,358.3759000	2,410.0000
DE000DL0P0F7	8,063.0876000	8,230.0000
DE000DL0P0G5	8,170.5666000	8,340.0000
DE000DL0P0H3	8,279.1414000	8,450.0000
DE000DL0P0J9	8,386.6202000	8,560.0000
DE000DL0P0K7	8,494.0990000	8,670.0000
DE000DL0P0L5	8,601.5770000	8,780.0000
DE000DL0P0M3	8,709.0559000	8,890.0000
DE000DL0P0N1	8,816.5345000	9,000.0000
DE000DL0P0P6	8,924.0132000	9,110.0000
DE000DL0P0Q4	9,031.4916000	9,220.0000
DE000DL0P0R2	9,138.9702000	9,330.0000
DE000DL0P0S0	9,246.4486000	9,440.0000
DE000DL0WGM7	15,737.6380000	16,060.0000
DE000DL0WGN5	15,965.8412000	16,290.0000
DE000DL0WGW6	12,898.7854000	13,160.0000
DE000DL0WGX4	13,983.8210000	14,270.0000
DE000DL0WGY2	14,200.8282000	14,490.0000
DE000DL0WGZ9	14,417.8349000	14,710.0000
DE000DL0WH01	14,634.8416000	14,930.0000
DE000DL0WH35	3,705.9267000	3,780.0000
DE000DL0WH43	3,751.3349000	3,826.0000
DE000DL0YAS3	14,931.6148000	15,230.0000
DE000DL0YAT1	15,159.7341000	15,470.0000
DE000DL0YAU9	15,959.3181000	16,280.0000
DE000DL13AT9	16,769.3081000	17,110.0000
DE000DL13AU7	16,883.0053000	17,220.0000
DE000DL13AV5	16,996.7011000	17,340.0000
DE000DL13AW3	17,110.3978000	17,460.0000
DE000DL13AY9	9,795.4831000	10,000.0000
DE000DL13BM2	4,452.5420000	4,541.0000
DE000DL13BN0	4,475.7456000	4,565.0000
DE000DL13BP5	4,497.7885000	4,588.0000

ISIN	Strike	Barrier
DE000DL13BV3	2,005.2924000	2,046.0000
DE000DL13BW1	2,028.4959000	2,070.0000
DE000DL13BY7	6,444.3862000	6,580.0000
DE000DL13BZ4	6,549.9390000	6,690.0000
DE000DL13C05	6,655.4907000	6,790.0000
DE000DL1B5A2	15,044.6425000	15,350.0000
DE000DL1B5E4	9,070.1660000	9,260.0000
DE000DL1B5F1	9,177.4665000	9,370.0000
DE000DL1B5T2	1,778.0334000	1,814.0000
DE000DL1B5V8	6,410.4312000	6,540.0000
DE000DL1B5W6	6,516.1114000	6,650.0000
DE000DL1B603	2,338.4024000	2,390.0000
DE000DL1JHU3	8,531.7164000	8,710.0000
DE000DL1JHV1	8,638.9920000	8,820.0000
DE000DL1JHW9	8,746.2680000	8,930.0000
DE000DL1JHX7	8,853.5436000	9,030.0000
DE000DL1JHY5	8,907.1815000	9,090.0000
DE000DL1JHZ2	8,949.8731000	9,130.0000
DE000DL1JJ05	8,971.7663000	9,160.0000
DE000DL1JJ13	8,992.5648000	9,180.0000
DE000DL1JJ21	9,014.4580000	9,200.0000
DE000DL1JJ39	9,057.1493000	9,240.0000
DE000DL1JJ47	9,099.8404000	9,290.0000
DE000DL1JJ54	9,121.7337000	9,310.0000
DE000DL1JJ62	9,164.4251000	9,350.0000
DE000DL1JJ70	9,207.1164000	9,400.0000
DE000DL1JJ88	9,229.0095000	9,420.0000
DE000DL1JJ96	9,271.7011000	9,460.0000
DE000DL1JJA1	9,314.3923000	9,500.0000
DE000DL1JJB9	9,336.2856000	9,530.0000
DE000DL1JJP9	5,986.4605000	6,110.0000
DE000DL1JJQ7	6,039.2912000	6,160.0000
DE000DL1JJR5	6,092.1222000	6,220.0000
DE000DL1JJS3	6,144.9529000	6,270.0000
DE000DL1JJT1	6,197.7839000	6,330.0000
DE000DL1JJU9	6,250.6145000	6,380.0000
DE000DL1JJV7	6,303.4448000	6,430.0000
DE000DL1JJW5	6,769.2187000	6,910.0000
DE000DL1JJX3	6,874.8798000	7,020.0000
DE000DL1JJY1	6,980.5413000	7,120.0000
DE000DL1JJZ8	7,086.2030000	7,230.0000
DE000DL1JK02	2,020.2319000	2,070.0000
DE000DL1JK10	2,171.3047000	2,220.0000

ISIN	Strike	Barrier
DE000DL1JK28	2,213.9989000	2,260.0000
DE000DL1JK36	2,256.6938000	2,310.0000
DE000DL1JK44	2,299.3890000	2,350.0000
DE000DL1RG08	13,584.7585000	13,860.0000
DE000DL1RG16	14,381.5283000	14,670.0000
DE000DL1RG24	14,609.1781000	14,900.0000
DE000DL1RG32	16,090.0561000	16,410.0000
DE000DL1RG40	16,203.8804000	16,530.0000
DE000DL1RG57	16,317.7054000	16,650.0000
DE000DL1RG65	16,431.5298000	16,760.0000
DE000DL1RG73	9,386.3563000	9,580.0000
DE000DL1RG81	9,439.9740000	9,630.0000
DE000DL1RG99	9,461.8591000	9,660.0000
DE000DL1RGA0	9,482.6495000	9,680.0000
DE000DL1RGB8	9,504.5342000	9,700.0000
DE000DL1RGC6	9,525.3245000	9,720.0000
DE000DL1RGD4	9,547.2096000	9,740.0000
DE000DL1RGE2	9,569.0940000	9,760.0000
DE000DL1RGF9	9,589.8845000	9,790.0000
DE000DL1RGG7	9,611.7690000	9,810.0000
DE000DL1RGH5	9,632.5596000	9,830.0000
DE000DL1RGJ1	9,654.4442000	9,850.0000
DE000DL1RGK9	9,676.3292000	9,870.0000
DE000DL1RGL7	9,697.1194000	9,900.0000
DE000DL1RGM5	9,719.0043000	9,920.0000
DE000DL1RGN3	9,739.7948000	9,940.0000
DE000DL1RGP8	9,761.6796000	9,960.0000
DE000DL1RGQ6	9,783.5641000	9,980.0000
DE000DL1RH56	4,297.3931000	4,383.0000
DE000DL1RH64	4,319.4623000	4,406.0000
DE000DL1RH72	4,342.6915000	4,429.0000
DE000DL1RH80	1,915.6696000	1,954.0000
DE000DL1RH98	1,937.7374000	1,977.0000
DE000DL1RHA8	1,960.9688000	2,001.0000
DE000DL1RHB6	7,125.8793000	7,270.0000
DE000DL1RHC4	7,146.3586000	7,290.0000
DE000DL1RHD2	7,167.9151000	7,320.0000
DE000DL1RHE0	7,189.4720000	7,340.0000
DE000DL1RHF7	7,209.9511000	7,360.0000
DE000DL1RHG5	7,231.5088000	7,380.0000
DE000DL1RHH3	7,251.9883000	7,400.0000
DE000DL1RHJ9	7,273.5450000	7,420.0000
DE000DL1RHK7	7,295.1023000	7,450.0000

ISIN	Strike	Barrier
DE000DL1RHX0	2,405.6279000	2,460.0000
DE000DL1RHY8	2,427.5137000	2,480.0000
DE000DL1RHZ5	2,449.4001000	2,500.0000
DE000DL1RJ05	2,470.1926000	2,520.0000
DE000DL1RJ13	2,492.0777000	2,550.0000
DE000DL1RJ21	2,512.8702000	2,570.0000
DE000DL1YWX5	16,538.4822000	16,870.0000
DE000DL1YWY3	16,652.2316000	16,990.0000
DE000DL1YXP9	4,249.5490000	4,334.0000
DE000DL1YXQ7	4,363.3022000	4,450.0000
DE000DL1YXR5	4,385.3542000	4,473.0000
DE000DL1YXS3	4,408.5704000	4,497.0000
DE000DL1YXT1	4,431.7840000	4,520.0000
DE000DL1YY15	1,983.3889000	2,024.0000
DE000DL2B8Z2	17,219.8371000	17,570.0000
DE000DL2B908	17,333.5008000	17,680.0000
DE000DL2B916	17,447.1657000	17,800.0000
DE000DL2BA43	2,050.5061000	2,092.0000
DE000DL2BA50	2,073.7026000	2,116.0000
DE000DL2MMN0	17,560.1578000	17,910.0000
DE000DL2MMP5	17,673.6938000	18,030.0000
DE000DL2MNZ2	2,096.0887000	2,139.0000
DE000DL4JET6	2,537.7156000	2,590.0000
DE000DL53AV1	9,919.7304000	10,120.0000
DE000DL53AW9	9,972.7593000	10,180.0000
DE000DL53AX7	10,025.7887000	10,230.0000
DE000DL53AY5	10,078.8179000	10,280.0000
DE000DL53AZ2	10,142.6698000	10,350.0000
DE000DL53B07	10,164.3141000	10,370.0000
DE000DL53B15	10,184.8768000	10,390.0000
DE000DL53B23	10,206.5213000	10,410.0000
DE000DL53BQ9	15,425.8303000	15,740.0000
DE000DL53BR7	15,639.7722000	15,960.0000
DE000DL53BS5	15,746.7431000	16,070.0000
DE000DL53BT3	15,853.7136000	16,170.0000
DE000DL53BU1	15,960.6843000	16,280.0000
DE000DL53BZ0	4,770.9291000	4,866.0000
DE000DL53C06	4,792.6897000	4,888.0000
DE000DL53C14	4,815.5961000	4,912.0000
DE000DL53C22	4,838.5026000	4,935.0000
DE000DL53C30	4,860.2624000	4,957.0000
DE000DL53C48	4,883.1696000	4,981.0000
DE000DL53C55	4,904.9309000	5,003.0000

ISIN	Strike	Barrier
DE000DL53C63	4,927.8364000	5,026.0000
DE000DL5D6T4	9,815.1091000	10,020.0000
DE000DL5D6U2	9,836.7809000	10,040.0000
DE000DL5D6V0	9,858.4525000	10,060.0000
DE000DL5D6W8	9,879.0405000	10,080.0000
DE000DL5D782	13,733.6172000	14,010.0000
DE000DL5D790	14,697.6856000	15,000.0000
DE000DL5D7A2	14,804.8044000	15,100.0000
DE000DL5D7B0	14,911.9225000	15,210.0000
DE000DL5D7C8	15,019.0413000	15,320.0000
DE000DL5D7D6	15,126.1602000	15,430.0000
DE000DL5D7F1	7,322.3447000	7,470.0000
DE000DL5D7G9	7,343.7303000	7,500.0000
DE000DL5D7H7	7,365.1165000	7,520.0000
DE000DL5L7C8	17,828.8121000	18,190.0000
DE000DL5L7D6	17,941.1993000	18,300.0000
DE000DL5L7E4	18,053.5879000	18,420.0000
DE000DL5L7F1	18,165.9751000	18,530.0000
DE000DL5L7G9	18,278.3624000	18,650.0000
DE000DL5L7T2	4,528.5900000	4,619.0000
DE000DL5L7U0	4,551.5262000	4,642.0000
DE000DL5L7V8	4,573.3173000	4,665.0000
DE000DL5L7W6	4,596.2542000	4,688.0000
DE000DL5L7X4	4,619.1905000	4,711.0000
DE000DL5L7Y2	4,640.9794000	4,734.0000
DE000DL5L7Z9	4,663.9160000	4,757.0000
DE000DL5LA06	4,685.7077000	4,779.0000
DE000DL5LA14	4,708.6442000	4,803.0000
DE000DL5LA22	2,130.7889000	2,174.0000
DE000DL5LA30	2,153.7259000	2,197.0000
DE000DL5M205	18,389.6699000	18,760.0000
DE000DL5M270	4,729.8797000	4,824.0000
DE000DL5M288	4,751.6553000	4,846.0000
DE000DL605F8	10,103.0542000	10,310.0000
DE000DL6NE90	2,101.1084000	2,150.0000
DE000DL6NEA3	2,152.4271000	2,200.0000
DE000DL6NEB1	2,203.7469000	2,250.0000
DE000DL6NEC9	2,255.0664000	2,300.0000
DE000DL6NED7	2,306.3872000	2,360.0000
DE000DL6NEE5	2,357.7052000	2,410.0000
DE000DL6NEF2	2,409.0249000	2,460.0000
DE000DL6NEG0	2,460.3451000	2,510.0000
DE000DL6NEH8	2,511.6642000	2,570.0000

ISIN	Strike	Barrier
DE000DL6NEJ4	2,562.9836000	2,620.0000
DE000DL6NEK2	2,614.3042000	2,670.0000
DE000DL6NEL0	2,665.6237000	2,720.0000
DE000DL6NEU1	4,900.7283000	5,000.0000
DE000DL6NEV9	5,111.0074000	5,220.0000
DE000DL6NEW7	5,321.2875000	5,430.0000
DE000DL6NEX5	5,531.5666000	5,650.0000
DE000DL6NEY3	5,741.8458000	5,860.0000
DE000DL6NEZ0	5,952.1250000	6,080.0000
DE000DL6NF08	6,162.4041000	6,290.0000
DE000DL6NFC6	15,502.2268000	15,820.0000
DE000DL6NFD4	16,036.0589000	16,360.0000
DE000DL6NFE2	16,142.8253000	16,470.0000
DE000DL72GL9	2,224.3198000	2,270.0000
DE000DL72GM7	2,245.8490000	2,300.0000
DE000DL72GN5	2,287.8320000	2,340.0000
DE000DL72GP0	2,329.8152000	2,380.0000
DE000DL72GQ8	2,351.3449000	2,400.0000
DE000DL72GR6	2,382.5624000	2,440.0000
DE000DL72GS4	2,435.3090000	2,490.0000
DE000DL72GT2	2,456.8407000	2,510.0000
DE000DL72GU0	2,488.0582000	2,540.0000
DE000DL72GV8	2,540.8057000	2,600.0000
DE000DL72GW6	2,593.5536000	2,650.0000
DE000DL72GX4	2,646.3013000	2,700.0000
DE000DL72GY2	2,688.2840000	2,750.0000
DE000DL72GZ9	2,709.8136000	2,770.0000
DE000DL72H08	2,730.2664000	2,790.0000
DE000DL76JU5	7,472.9108000	7,850.0000
DE000DL76JV3	7,579.3183000	7,960.0000
DE000DL76K25	17,507.5415000	18,390.0000
DE000DL76K33	18,145.8729000	19,060.0000
DE000DL76K41	18,465.0384000	19,390.0000
DE000DL76KR9	2,751.1305000	2,810.0000
DE000DL76KS7	2,772.6554000	2,830.0000
DE000DL77VL7	2,076.4000000	2,120.0000
DE000DL77VM5	2,139.8835000	2,190.0000
DE000DL77VN3	2,181.8488000	2,230.0000
DE000DL77VP8	2,340.0237000	2,390.0000
DE000DL77VQ6	2,372.3039000	2,420.0000
DE000DL77VR4	2,392.7482000	2,450.0000
DE000DL77VS2	2,403.5086000	2,460.0000
DE000DL77VT0	2,425.0300000	2,480.0000

ISIN	Strike	Barrier
DE000DL77VU8	2,445.4741000	2,500.0000
DE000DL77VV6	2,477.7546000	2,530.0000
DE000DL77VW4	2,498.1986000	2,550.0000
DE000DL77VX2	2,508.9582000	2,560.0000
DE000DL77VY0	2,530.4796000	2,590.0000
DE000DL77VZ7	2,550.9232000	2,610.0000
DE000DL77W04	2,572.4434000	2,630.0000
DE000DL77W12	2,583.2041000	2,640.0000
DE000DL77W20	2,603.6476000	2,660.0000
DE000DL77W38	2,625.1682000	2,680.0000
DE000DL77W46	2,635.9279000	2,690.0000
DE000DL77W53	2,656.3719000	2,710.0000
DE000DL77W61	2,677.8924000	2,740.0000
DE000DL77W79	2,699.4138000	2,760.0000
DE000DL77W87	2,719.8580000	2,780.0000
DE000DL77W95	2,741.3781000	2,800.0000
DE000DL77WA8	2,761.8233000	2,820.0000
DE000DL7FVL8	7,644.0926000	8,030.0000
DE000DL7FVM6	7,697.3804000	8,090.0000
DE000DL7FVN4	7,803.9574000	8,200.0000
DE000DL7FVP9	7,910.5346000	8,310.0000
DE000DL7FVQ7	8,017.1108000	8,420.0000
DE000DL7FVR5	8,123.6883000	8,530.0000
DE000DL7FVS3	8,230.2643000	8,650.0000
DE000DL7FVT1	8,336.8411000	8,760.0000
DE000DL7FVU9	8,443.4175000	8,870.0000
DE000DL7FVV7	8,549.9944000	8,980.0000
DE000DL7FVW5	8,656.5709000	9,090.0000
DE000DL7FVX3	8,763.1477000	9,200.0000
DE000DL7FVY1	8,869.7245000	9,320.0000
DE000DL7FWH4	17,830.8304000	18,720.0000
DE000DL7FWJ0	18,896.4109000	19,840.0000
DE000DL7FWK8	19,109.5271000	20,070.0000
DE000DL7FWL6	19,322.6435000	20,290.0000
DE000DL7FWM4	19,535.7589000	20,510.0000
DE000DL7FWN2	19,748.8746000	20,740.0000
DE000DL7FWP7	19,961.9901000	20,960.0000
DE000DL7FWQ5	20,175.1063000	21,190.0000
DE000DL7RQP4	17,356.7676000	17,880.0000
DE000DL7RQQ2	17,670.4443000	18,200.0000
DE000DL7RQR0	17,984.1208000	18,530.0000
DE000DL7RQS8	18,297.7974000	18,850.0000
DE000DL7RQT6	18,611.4739000	19,170.0000

ISIN	Strike	Barrier
DE000DL7RQU4	18,925.1505000	19,500.0000
DE000DL7RQV2	19,238.8267000	19,820.0000
DE000DL7RQW0	19,552.5034000	20,140.0000
DE000DL7RQX8	19,866.1798000	20,470.0000
DE000DL7RQY6	20,075.2976000	20,680.0000
DE000DL7RQZ3	20,284.4155000	20,900.0000
DE000DL7RR09	20,493.5328000	21,110.0000
DE000DL7RR17	20,702.6510000	21,330.0000
DE000DL7RRS6	3,249.8841000	3,320.0000
DE000DL7RRT4	3,355.4743000	3,430.0000
DE000DL7RRU2	3,461.0628000	3,540.0000
DE000DL7RRV0	3,513.8583000	3,590.0000
DE000DL7RRW8	3,566.6523000	3,640.0000
DE000DL7RRX6	3,619.4461000	3,700.0000
DE000DL7RRY4	3,672.2402000	3,750.0000
DE000DL7RRZ1	3,725.0354000	3,800.0000
DE000DL7RS08	3,777.8297000	3,860.0000
DE000DL7RS16	3,830.6253000	3,910.0000
DE000DL7RS24	3,883.4191000	3,970.0000
DE000DL7RS32	3,936.2139000	4,020.0000
DE000DL7RS40	3,989.0075000	4,070.0000
DE000DL7RS57	4,041.8028000	4,130.0000
DE000DL7RS65	4,094.5978000	4,180.0000
DE000DL875D2	16,242.2529000	16,570.0000
DE000DL875E0	7,379.6395000	7,530.0000
DE000DL875F7	7,400.8525000	7,550.0000
DE000DL875G5	7,422.0656000	7,580.0000
DE000DL875H3	7,442.2173000	7,600.0000
DE000DL875J9	7,463.4309000	7,620.0000
DE000DL875P6	2,369.7973000	2,420.0000
DE000DL875Q4	2,422.3771000	2,480.0000
DE000DL875R2	2,474.9569000	2,530.0000
DE000DL875S0	2,527.5352000	2,580.0000
DE000DL876M1	18,306.3213000	18,670.0000
DE000DL876N9	18,417.2923000	18,790.0000
DE000DL876P4	18,528.2615000	18,900.0000
DE000DL876U4	2,173.3368000	2,217.0000
DE000DL89VE7	18,631.5809000	19,010.0000
DE000DL89VF4	18,742.5089000	19,120.0000
DE000DL89VG2	18,853.4372000	19,230.0000
DE000DL89VH0	18,964.3663000	19,350.0000
DE000DL89VJ6	19,075.2944000	19,460.0000
DE000DL89VK4	19,186.2230000	19,570.0000

ISIN	Strike	Barrier
DE000DL89VL2	19,297.1514000	19,690.0000
DE000DL89VM0	19,408.0795000	19,800.0000
DE000DL89VN8	19,519.0080000	19,910.0000
DE000DL89W75	16,448.8213000	16,780.0000
DE000DL89W83	16,660.6779000	17,000.0000
DE000DL89W91	16,766.6057000	17,110.0000
DE000DL89WA3	16,872.5343000	17,210.0000
DE000DL89WB1	16,978.4627000	17,320.0000
DE000DL89WC9	17,084.3908000	17,430.0000
DE000DL89WD7	17,190.3192000	17,540.0000
DE000DL89WE5	17,296.2471000	17,650.0000
DE000DL89WF2	17,402.1757000	17,750.0000
DE000DL89WK2	2,205.5833000	2,250.0000
DE000DL89WL0	2,228.2206000	2,273.0000
DE000DL89WM8	2,250.8604000	2,296.0000
DE000DL89X25	2,789.5183000	2,850.0000
DE000DL8BTP0	2,560.2151000	2,620.0000
DE000DL8M555	17,761.3218000	18,120.0000
DE000DL8M5J3	2,402.6139000	2,460.0000
DE000DL8M5K1	2,424.1185000	2,480.0000
DE000DL8M5L9	2,455.3004000	2,510.0000
DE000DL8M5M7	2,476.8054000	2,530.0000
DE000DL8M5N5	2,507.9875000	2,560.0000
DE000DL8M5P0	2,529.4919000	2,580.0000
DE000DL8M5Q8	2,624.1120000	2,680.0000
DE000DL8M5R6	2,676.7984000	2,740.0000
DE000DL8M5S4	2,740.2370000	2,800.0000
DE000DL8M5T2	2,771.4190000	2,830.0000
DE000DL8TMB7	2,474.7819000	2,530.0000
DE000DL8W901	2,421.7603000	2,480.0000
DE000DL8XTD0	2,118.6168000	2,161.0000
DE000DL8XTJ7	2,527.7661000	2,580.0000
DE000DL90J87	19,969.2233000	20,370.0000
DE000DL90J95	20,079.8410000	20,480.0000
DE000DL90JA8	20,190.4586000	20,600.0000
DE000DL90JB6	20,301.0766000	20,710.0000
DE000DL90JC4	20,411.6934000	20,820.0000
DE000DL90KC2	5,079.9183000	5,181.0000
DE000DL90KD0	5,101.3653000	5,203.0000
DE000DL90KE8	5,123.9414000	5,226.0000
DE000DL90KF5	5,145.3875000	5,248.0000
DE000DL90KG3	5,167.9623000	5,271.0000
DE000DL90KH1	5,190.5382000	5,294.0000

ISIN	Strike	Barrier
DE000DL90KL3	2,314.1945000	2,361.0000
DE000DL90KM1	2,336.7697000	2,384.0000
DE000DL90KP4	7,613.6957000	7,770.0000
DE000DL90KQ2	7,633.8091000	7,790.0000
DE000DL90KR0	7,654.9790000	7,810.0000
DE000DL90KS8	7,676.1497000	7,830.0000
DE000DL90KT6	7,696.2613000	7,850.0000
DE000DL90KU4	7,717.4320000	7,880.0000
DE000DL90KV2	7,737.5444000	7,900.0000
DE000DL90KW0	7,758.7152000	7,920.0000
DE000DL90KX8	7,779.8859000	7,940.0000
DE000DL96H83	7,796.9981000	7,960.0000
DE000DL96H91	7,818.1614000	7,980.0000
DE000DL96HA9	7,838.2664000	8,000.0000
DE000DL96HB7	7,859.4293000	8,020.0000
DE000DL96HC5	7,880.5921000	8,040.0000
DE000DL96HD3	7,900.6974000	8,060.0000
DE000DL96HE1	7,921.8598000	8,080.0000
DE000DL96HS1	2,784.9573000	2,850.0000
DE000DL9GZY6	19,639.8215000	20,030.0000
DE000DL9H074	17,494.6778000	17,850.0000
DE000DL9H082	17,600.5289000	17,960.0000
DE000DL9H090	17,706.3801000	18,060.0000
DE000DL9H0A9	17,812.2310000	18,170.0000
DE000DL9H0B7	17,918.0823000	18,280.0000
DE000DL9H0C5	18,025.0135000	18,390.0000
DE000DL9H0D3	18,130.8647000	18,500.0000
DE000DL9H0E1	18,236.7156000	18,600.0000
DE000DL9H0F8	5,042.4833000	5,143.0000
DE000DL9H0P7	2,272.0611000	2,318.0000
DE000DL9H0Q5	2,294.6802000	2,341.0000
DE000DL9H0S1	2,557.8712000	2,610.0000
DE000DL9TG16	19,746.6479000	20,140.0000
DE000DL9TG24	19,857.3419000	20,260.0000
DE000DL9TGH4	5,060.1164000	5,161.0000
DE000DL9TGJ0	7,472.0064000	7,630.0000
DE000DL9TGK8	7,492.1261000	7,650.0000
DE000DL9TGL6	7,513.3058000	7,670.0000
DE000DL9TGM4	7,533.4262000	7,690.0000
DE000DL9TGN2	7,554.6057000	7,710.0000
DE000DL9TGP7	7,575.7851000	7,730.0000
DE000DL9TGQ5	7,595.9059000	7,750.0000
DE000DM01806	5,214.0784000	5,318.0000

ISIN	Strike	Barrier
DE000DM01814	5,235.4331000	5,340.0000
DE000DM01822	5,257.9127000	5,363.0000
DE000DM01830	5,280.3925000	5,386.0000
DE000DM01848	5,301.7472000	5,407.0000
DE000DM01855	5,324.2254000	5,430.0000
DE000DM01863	5,345.5804000	5,452.0000
DE000DM01871	5,368.0591000	5,475.0000
DE000DM01889	5,390.5378000	5,498.0000
DE000DM01897	5,411.8933000	5,520.0000
DE000DM018C0	2,697.4706000	2,760.0000
DE000DM0HME2	5,025.7318000	5,126.0000
DE000DM0HMF9	5,202.5554000	5,306.0000
DE000DM0XW58	2,782.0278000	2,840.0000
DE000DM1C9S3	20,542.9562000	20,960.0000
DE000DM1CA41	5,429.8921000	5,538.0000
DE000DM1CA58	5,452.3493000	5,561.0000
DE000DM1G4C4	20,643.3626000	21,060.0000
DE000DM1G4D2	20,753.3504000	21,170.0000
DE000DM1G4N1	5,472.1938000	5,581.0000
DE000DM1G4P6	5,494.6399000	5,604.0000
DE000DM1G4Q4	5,515.9630000	5,626.0000
DE000DM1JD66	3,913.6310000	4,000.0000
DE000DM1JD74	4,174.8967000	4,260.0000
DE000DM1JD82	4,227.1492000	4,320.0000
DE000DM1JD90	4,279.4023000	4,370.0000
DE000DM1JDA3	4,331.6558000	4,420.0000
DE000DM1JDB1	4,383.9086000	4,480.0000
DE000DM1QXC2	20,879.1562000	21,300.0000
DE000DM1QXU4	5,538.7986000	5,649.0000
DE000DM1QXV2	5,561.2314000	5,672.0000
DE000DM1RJ37	20,996.3604000	21,420.0000
DE000DM1RJ45	5,584.6462000	5,696.0000
DE000DM1T174	5,606.0242000	5,718.0000
DE000DM1V881	5,626.8166000	5,739.0000
DE000DM1V899	5,649.2394000	5,762.0000
DE000DM1WSP2	5,669.2517000	5,782.0000
DE000DM20V10	3,646.1120000	3,570.0000
DE000DM2KBH8	2,798.3051000	2,860.0000
DE000DM2W8M3	5,695.1120000	5,809.0000
DE000DM2XZK4	3,624.0301000	3,550.0000
DE000DM344T4	3,396.6636000	3,320.0000
DE000DM377X6	4,141.8175000	4,230.0000
DE000DM378H7	13,338.6399000	13,070.0000

ISIN	Strike	Barrier
DE000DM3A8U1	18,384.5844000	18,760.0000
DE000DM3A907	5,705.4347000	5,819.0000
DE000DM3BKS3	2,188.4177000	2,233.0000
DE000DM3FYS5	20,470.6132000	20,880.0000
DE000DM3FYT3	21,126.2922000	21,550.0000
DE000DM3FYU1	21,235.3861000	21,660.0000
DE000DM3FZK9	18,478.1876000	18,850.0000
DE000DM3FZL7	18,582.7416000	18,960.0000
DE000DM3FZQ6	5,723.2916000	5,837.0000
DE000DM3FZR4	5,745.5568000	5,860.0000
DE000DM3FZS2	5,766.7070000	5,882.0000
DE000DM3FZT0	5,788.9714000	5,904.0000
DE000DM3G0Y4	3,659.2888000	3,580.0000
DE000DM3G0Z1	3,677.8577000	3,600.0000
DE000DM3G102	3,697.3564000	3,620.0000
DE000DM3G110	3,715.9258000	3,640.0000
DE000DM3KNC2	5,809.2927000	5,925.0000
DE000DM3KND0	5,831.5521000	5,948.0000
DE000DM3KNE8	5,853.8118000	5,971.0000
DE000DM3KPR5	3,738.7430000	3,660.0000
DE000DM3KPS3	3,758.2430000	3,680.0000
DE000DM3KPT1	3,776.8174000	3,700.0000
DE000DM3PC83	5,872.0848000	5,989.0000
DE000DM3PC91	5,894.3306000	6,012.0000
DE000DM3S990	3,307.9985000	3,240.0000
DE000DM3S9E3	3,798.7683000	3,720.0000
DE000DM3S9F0	3,818.2852000	3,740.0000
DE000DM3V3G6	13,232.7763000	12,960.0000
DE000DM3V408	3,349.0349000	3,280.0000
DE000DM3V457	3,838.3859000	3,760.0000
DE000DM3V465	3,856.9796000	3,780.0000
DE000DM3YB34	13,281.4195000	13,010.0000
DE000DM3YBJ3	3,878.9955000	3,800.0000
DE000DM4AFK0	21,337.3404000	21,770.0000
DE000DM4AM95	21,444.9852000	21,880.0000
DE000DM4AMA7	21,553.7471000	21,990.0000
DE000DM4ECA0	21,663.6925000	22,100.0000
DE000DM4XW70	13,379.2695000	13,110.0000
DE000DM4XW88	13,426.8626000	13,150.0000
DE000DM4XW96	13,474.4559000	13,200.0000
DE000DM5ENJ5	21,061.8679000	21,480.0000
DE000DM5L677	5,905.6143000	6,023.0000
DE000DM5RRD1	20,824.5700000	21,240.0000

ISIN	Strike	Barrier
DE000DM7HLZ4	13,557.2715000	13,280.0000
DE000DM7HM79	3,904.4204000	3,820.0000
DE000DM7J8D4	13,607.8063000	13,330.0000
DE000DM7J8Q6	3,924.9644000	3,840.0000
DE000DM7MBJ9	13,657.1281000	13,380.0000
DE000DM7MU72	13,708.9817000	13,430.0000
DE000DM7T0E7	13,520.3842000	13,250.0000
DE000DM81K68	13,762.1580000	13,480.0000
DE000DM8DBR9	5,741.5256000	5,620.0000
DE000DM8DBU3	13,228.2147000	12,960.0000
DE000DM8DBV1	13,286.7968000	13,020.0000
DE000DM8DBW9	13,325.5363000	13,060.0000
DE000DM8DBX7	13,344.4335000	13,070.0000
DE000DM8DBY5	13,383.1735000	13,110.0000
DE000DM8DBZ2	13,421.9134000	13,150.0000
DE000DM8DC09	13,479.5506000	13,210.0000
DE000DM8DC17	13,518.2903000	13,240.0000
DE000DM8DC25	13,787.5789000	13,510.0000
DE000DM8DC33	13,835.7674000	13,560.0000
DE000DM8DC41	13,883.9560000	13,600.0000
DE000DM8DC58	13,932.1445000	13,650.0000
DE000DM8DC66	13,980.3330000	13,700.0000
DE000DM8DC74	14,028.5212000	13,740.0000
DE000DM8DC82	14,076.7101000	13,790.0000
DE000DM8DC90	14,124.8984000	13,840.0000
DE000DM8DCA3	14,173.0870000	13,890.0000
DE000DM8DD40	3,630.6939000	3,550.0000
DE000DM8DD57	3,650.5378000	3,570.0000
DE000DM8DD65	3,669.4370000	3,590.0000
DE000DM8DD73	3,939.6880000	3,860.0000
DE000DM8DD81	3,958.5874000	3,870.0000
DE000DM8DD99	3,977.4862000	3,890.0000
DE000DM8DDA1	3,997.3294000	3,910.0000
DE000DM8ddb9	4,016.2278000	3,930.0000
DE000DM8DDC7	4,036.0720000	3,950.0000
DE000DM93B32	27,708.4241000	27,150.0000
DE000DM99G98	27,945.5373000	27,380.0000
DE000DM99GA3	28,146.9997000	27,580.0000
DE000DM99GB1	28,348.4612000	27,780.0000
DE000DM99GG0	13,294.4017000	13,020.0000
DE000DM99GH8	13,488.3972000	13,210.0000
DE000DM99GP1	24,095.1059000	23,610.0000
DE000DM99GQ9	24,289.8896000	23,800.0000

ISIN	Strike	Barrier
DE000DM99GR7	24,484.6733000	23,990.0000
DE000DM99GS5	24,679.4564000	24,180.0000
DE000DM99H63	3,065.7226000	3,004.0000
DE000DM99H71	3,106.2109000	3,044.0000
DE000DM99HH6	3,450.3187000	3,380.0000
DE000DM9NRL5	13,295.7050000	13,030.0000
DE000DM9WZM7	4,308.7507000	4,400.0000
DE000DS03H47	27,655.9503000	27,100.0000
DE000DS03H54	28,562.7792000	27,990.0000
DE000DS03H62	28,764.2972000	28,180.0000
DE000DS03H70	28,966.8024000	28,380.0000
DE000DS03H96	5,798.1975000	5,680.0000
DE000DS03HH5	13,263.9518000	12,990.0000
DE000DS03HJ1	13,458.0725000	13,190.0000
DE000DS03HK9	13,739.7377000	13,460.0000
DE000DS03HQ6	24,889.2496000	24,390.0000
DE000DS03JF5	3,637.4014000	3,560.0000
DE000DS1BU94	27,569.5521000	27,010.0000
DE000DS1BUA8	27,771.1335000	27,210.0000
DE000DS1BUB6	27,871.9249000	27,310.0000
DE000DS1BUC4	28,073.5069000	27,510.0000
DE000DS1BUD2	29,183.1949000	28,600.0000
DE000DS1BUE0	29,384.7766000	28,790.0000
DE000DS1BUF7	13,002.3471000	12,740.0000
DE000DS1BUG5	13,021.3926000	12,760.0000
DE000DS1BUH3	13,040.4382000	12,780.0000
DE000DS1BUJ9	13,060.4359000	12,800.0000
DE000DS1BUK7	13,079.4812000	12,810.0000
DE000DS1BUL5	13,099.4789000	12,830.0000
DE000DS1BUM3	13,118.5245000	12,850.0000
DE000DS1BUN1	13,137.5700000	12,870.0000
DE000DS1BUP6	13,157.5677000	12,890.0000
DE000DS1BUQ4	13,176.6131000	12,910.0000
DE000DS1BUR2	13,196.6110000	12,930.0000
DE000DS1BUS0	13,215.6563000	12,950.0000
DE000DS1BUT8	13,604.1841000	13,330.0000
DE000DS1BUU6	14,235.5417000	13,950.0000
DE000DS1BVK5	3,149.2068000	3,086.0000
DE000DS1BVL3	3,189.7205000	3,125.0000
DE000DS1J9E3	12,970.5189000	12,710.0000
DE000DS1J9F0	12,989.5748000	12,730.0000
DE000DS1JA58	3,421.9970000	3,350.0000
DE000DS1JA90	3,619.8352000	3,540.0000

ISIN	Strike	Barrier
DE000DS37SH0	13,400.6944000	13,130.0000
DE000DS3WCU6	5,906.9142000	5,780.0000
DE000DS3YXU8	6,053.8435000	5,930.0000
DE000DS3YY26	3,324.3344000	3,250.0000
DE000DS3YY42	3,695.9079000	3,620.0000
DE000DS3YY59	3,725.7473000	3,650.0000
DE000DS3YY67	4,059.7575000	3,970.0000
DE000DS40P91	12,900.1688000	12,640.0000
DE000DS40PA5	12,919.4690000	12,660.0000
DE000DS40PB3	12,939.7340000	12,680.0000
DE000DS40PC1	12,959.0340000	12,700.0000
DE000DS4A5J6	3,481.5658000	3,410.0000
DE000DS4B1G0	3,686.9927000	3,610.0000
DE000DS4CEW8	5,969.3780000	5,850.0000
DE000DS4UVX2	13,681.3193000	13,400.0000
DE000DS509S8	3,708.5366000	3,630.0000
DE000DS54GT5	3,136.8112000	3,074.0000
DE000DS54GU3	3,277.9874000	3,212.0000
DE000DS5NGJ4	8,112.9135000	7,950.0000
DE000DS5S5J5	8,154.2107000	7,991.0000
DE000DS5W4Z8	3,092.8960000	3,031.0000
DE000DS5W504	3,235.0191000	3,170.0000
DE000DS5XZ81	8,197.7194000	8,033.0000
DE000DS5XZ99	8,238.4712000	8,073.0000
DE000DS5XZA2	8,279.2237000	8,113.0000
DE000DS63G94	4,258.2952000	4,350.0000
DE000DS65BA2	8,303.6879000	8,137.0000
DE000DS6C439	3,078.2615000	3,016.0000
DE000DS6HMQ5	29,511.1032000	28,920.0000
DE000DS6HP17	3,120.0093000	3,057.0000
DE000DS6RCV7	28,021.2511000	27,460.0000
DE000DS6RCW5	28,224.1736000	27,660.0000
DE000DS6RCX3	28,427.0966000	27,850.0000
DE000DS6RCY1	29,747.0878000	29,150.0000
DE000DS6RDW3	8,336.3171000	8,169.0000
DE000DS6RDZ6	3,162.1776000	3,098.0000
DE000DS6RE00	3,202.9612000	3,138.0000
DE000DS6RE18	3,324.3148000	3,257.0000
DE000DS6RNX0	8,377.9272000	8,210.0000
DE000DS6TBJ0	28,642.5204000	28,070.0000
DE000DS6TBK8	29,962.5925000	29,360.0000
DE000DS6TBX1	8,418.9459000	8,250.0000
DE000DS6TBY9	8,459.7315000	8,290.0000

ISIN	Strike	Barrier
DE000DS6ZRM7	25,075.6113000	24,570.0000
DE000DS7AWY3	25,246.5540000	24,740.0000
DE000DS7AWZ0	25,445.4985000	24,930.0000
DE000DS7BR36	28,878.5077000	28,300.0000
DE000DS7BR44	30,199.2955000	29,590.0000
DE000DS7DR18	29,093.6188000	28,510.0000
DE000DS7DR26	29,296.7469000	28,710.0000
DE000DS7DR34	30,414.9462000	29,800.0000
DE000DS7DR42	30,618.0743000	30,000.0000
DE000DS7DRJ8	25,688.6183000	25,170.0000
DE000DS7DRS9	3,251.1008000	3,186.0000
DE000DS7DRT7	3,372.5805000	3,305.0000
DE000DS7JGJ8	26,012.0192000	25,490.0000
DE000DS7KAL5	24,222.4650000	23,740.0000
DE000DS7KAM3	24,421.5463000	23,930.0000
DE000DS7KYH3	24,626.9729000	24,130.0000
DE000DS7KYJ9	24,826.1046000	24,330.0000
DE000DS7KYK7	25,821.7634000	25,300.0000
DE000DS7MR41	26,222.2569000	25,700.0000
DE000DS7NP83	23,935.0912000	23,450.0000
DE000DS7NP91	24,034.6821000	23,550.0000
DE000DS7NPD4	8,087.2444000	7,925.0000
DE000DS7PN26	28,288.5210000	27,720.0000
DE000DS7PN34	28,491.6284000	27,920.0000
DE000DS7PN42	29,609.7174000	29,010.0000
DE000DS7PN59	30,828.3638000	30,210.0000
DE000DS7PNB8	23,638.3506000	23,160.0000
DE000DS7PNC6	23,737.9497000	23,260.0000
DE000DS7PND4	23,837.5490000	23,360.0000
DE000DS7QMQ6	23,445.1900000	22,970.0000
DE000DS7QMR4	23,544.8146000	23,070.0000
DE000DS7SK59	28,701.6934000	28,120.0000
DE000DS7UZL1	23,251.8892000	22,780.0000
DE000DS7UZM9	23,351.5389000	22,880.0000
DE000DS7XGY8	22,655.8671000	22,200.0000
DE000DS7XGZ5	22,755.5250000	22,300.0000
DE000DS7XH08	22,855.1829000	22,390.0000
DE000DS7XH16	22,954.8410000	22,490.0000
DE000DS7XH24	23,054.4988000	22,590.0000
DE000DS7XH32	23,154.1567000	22,690.0000
DE000DS8DHZ3	2,611.9142000	2,670.0000
DE000DS8R1X3	2,761.3202000	2,820.0000
DE000DS939L2	10,053.6890000	10,260.0000

ISIN	Strike	Barrier
DE000DS939X7	2,498.1317000	2,550.0000
DE000XM9ERC9	6,372.0352000	6,500.0000
DE000XM9ERD7	6,478.1871000	6,610.0000
DE000XM9ERE5	6,583.2556000	6,720.0000
DE000XM9ERF2	6,688.3237000	6,830.0000
DE000XM9ERG0	6,793.3925000	6,930.0000
DE000XM9ERH8	6,898.4611000	7,040.0000
DE000XM9ERJ4	7,003.5290000	7,150.0000
DE000XM9HU18	1,714.2524000	1,749.0000
DE000XM9HU26	1,761.0365000	1,797.0000
DE000XM9HU34	1,806.6524000	1,843.0000
DE000XM9HU42	1,852.2701000	1,890.0000
DE000XM9HU59	1,897.8844000	1,936.0000
DE000XM9HUI1	3,903.7632000	3,982.0000
DE000XM9HUK9	3,949.3787000	4,028.0000
DE000XM9HUL7	3,994.9949000	4,075.0000
DE000XM9HUM5	4,041.7828000	4,123.0000
DE000XM9HUN3	4,087.3974000	4,169.0000
DE000XM9HUP8	4,133.0148000	4,216.0000
DE000XM9HUQ6	4,178.6312000	4,262.0000
DE000XM9JH47	13,827.4108000	14,110.0000
DE000XM9JH54	14,049.6191000	14,330.0000
DE000XM9JH62	14,283.5247000	14,570.0000
DE000XM9JH70	14,517.4300000	14,810.0000
DE000XM9JH88	14,739.6414000	15,040.0000
DE000XM9JH96	14,973.5469000	15,280.0000
DE000XM9JHA3	15,195.7558000	15,500.0000
DE000XM9JHB1	15,429.6606000	15,740.0000
DE000XM9JHC9	15,663.5668000	15,980.0000
DE000XM9JHD7	15,885.7759000	16,210.0000

Frankfurt am Main, July 2019

Deutsche Bank Aktiengesellschaft