

Deutsche Bank Aktiengesellschaft

Notice

to the holders of the Open End Turbo Warrants mentioned in the table below
in accordance with § 16 of the relevant General Conditions

In accordance with the relevant Product Terms of the Securities, the relevant Strike has been
adjusted with effect of 13 August 2019 as follows:

ISIN	Strike
DE000DC000B2	10,197.7052000
DE000DC000V0	24,053.9541000
DE000DC000W8	24,157.2201000
DE000DC00XW1	6,671.9358000
DE000DC00XY7	2,618.0769000
DE000DC00Y05	8,553.4550000
DE000DC00Y13	8,563.5859000
DE000DC00Y21	8,573.7168000
DE000DC02JG9	8,583.3023000
DE000DC02JH7	8,593.4328000
DE000DC04UN8	8,601.9688000
DE000DC04UP3	8,612.0970000
DE000DC04UQ1	8,622.2253000
DE000DC04UR9	8,632.3539000
DE000DC04US7	8,642.4820000
DE000DC04UT5	8,652.6106000
DE000DC04UU3	8,662.7391000
DE000DC04UV1	8,672.8673000
DE000DC04UW9	8,682.9959000
DE000DC06RL3	9,919.8832000
DE000DC06S07	24,241.8172000
DE000DC06S15	4,689.2393000
DE000DC06S49	2,637.0156000
DE000DC06S56	8,105.1840000
DE000DC08D10	10,964.8947000
DE000DC08D28	10,975.0473000
DE000DC08DL9	24,341.3849000
DE000DC08DU0	8,692.0550000
DE000DC08DV8	8,702.1822000
DE000DC08DW6	8,712.3093000
DE000DC08DX4	8,722.4366000
DE000DC08DY2	8,732.5635000
DE000DC08DZ9	8,742.6910000
DE000DC08E01	8,752.8180000

ISIN	Strike
DE000DC08E50	2,996.0637000
DE000DC0CD16	10,143.4264000
DE000DC0DFR9	10,051.1180000
DE000DC0E5N2	9,877.4678000
DE000DC0HN68	9,669.1279000
DE000DC0HN76	9,679.2952000
DE000DC0HN84	9,689.4624000
DE000DC0HN92	9,709.7973000
DE000DC0HNA0	9,719.9646000
DE000DC0M009	7,473.1489000
DE000DC0M017	7,483.2844000
DE000DC0M025	7,503.5560000
DE000DC0M033	7,513.6920000
DE000DC0M041	7,533.9636000
DE000DC0M058	7,544.0994000
DE000DC0M066	7,564.3712000
DE000DC0M074	7,584.6427000
DE000DC0M082	7,594.7784000
DE000DC0M090	7,615.0503000
DE000DC0M0A0	9,614.1630000
DE000DC0M0B8	9,624.3260000
DE000DC0M0C6	9,634.4889000
DE000DC0M0D4	9,654.8148000
DE000DC0M0E2	9,695.4667000
DE000DC0M0F9	9,807.2591000
DE000DC0M0G7	7,625.1856000
DE000DC0M0H5	8,111.7048000
DE000DC0M0J1	8,121.8408000
DE000DC0M0K9	8,131.9765000
DE000DC0M0L7	8,142.1123000
DE000DC0M0M5	8,152.2481000
DE000DC0M0N3	8,162.3841000
DE000DC0M0P8	8,172.5197000
DE000DC0M0Q6	8,182.6555000
DE000DC0M0R4	8,192.7913000
DE000DC0M0S2	8,202.9271000
DE000DC0M0T0	8,213.0630000
DE000DC0M0U8	8,223.1986000
DE000DC0M0V6	8,233.3347000
DE000DC0M0W4	8,243.4703000
DE000DC0M0X2	8,253.6065000
DE000DC0M0Y0	8,263.7420000
DE000DC0M0Z7	8,273.8777000

ISIN	Strike
DE000DC0M108	8,284.0138000
DE000DC0M116	8,294.1496000
DE000DC0MSU7	10,457.6889000
DE000DC0MSV5	10,467.8518000
DE000DC0MSW3	10,478.0148000
DE000DC0MSX1	10,488.1777000
DE000DC0MSY9	10,498.3408000
DE000DC0MSZ6	10,508.5037000
DE000DC0MT08	10,518.6668000
DE000DC0MT16	10,528.8297000
DE000DC0MT24	10,538.9925000
DE000DC0MT32	10,549.1555000
DE000DC0MTV3	22,209.6969000
DE000DC0MTW1	22,313.0878000
DE000DC0MTX9	22,416.4785000
DE000DC0MTY7	22,519.8701000
DE000DC0MTZ4	22,623.2609000
DE000DC0MU05	22,726.6523000
DE000DC0MU13	22,830.0429000
DE000DC0MU21	22,933.4343000
DE000DC0MU39	23,036.8253000
DE000DC0MU96	4,489.4862000
DE000DC0MUA5	4,540.3016000
DE000DC0MUB3	19,246.1626000
DE000DC0MUC1	19,347.9434000
DE000DC0MUN8	6,110.0181000
DE000DC0MUP3	6,161.7137000
DE000DC0MUQ1	6,213.4099000
DE000DC0MUR9	6,265.1052000
DE000DC0MUV1	2,413.1377000
DE000DC0MUW9	2,433.8173000
DE000DC0MUX7	2,454.4950000
DE000DC0MUY5	2,475.1734000
DE000DC0MUZ2	2,495.8526000
DE000DC0MVX5	2,490.4431000
DE000DC0MVY3	2,876.6569000
DE000DC0MVZ0	2,886.8203000
DE000DC0TJQ9	9,641.1535000
DE000DC0TJR7	10,555.4884000
DE000DC0TJS5	10,565.6477000
DE000DC0TJT3	10,575.8069000
DE000DC0TJU1	10,585.9663000
DE000DC0TJV9	10,596.1254000

ISIN	Strike
DE000DC0TJW7	10,606.2849000
DE000DC0TJX5	10,616.4443000
DE000DC0TJY3	10,626.6034000
DE000DC0TJZ0	10,636.7626000
DE000DC0TK00	10,646.9219000
DE000DC0TK18	10,657.0812000
DE000DC0TK26	10,667.2405000
DE000DC0TKP9	18,729.6907000
DE000DC0TKQ7	19,136.6509000
DE000DC0TKR5	19,441.8711000
DE000DC0TKS3	19,543.6112000
DE000DC0TKT1	19,645.3514000
DE000DC0TL82	7,572.1652000
DE000DC0TL90	8,301.7226000
DE000DC0TLA9	8,311.8550000
DE000DC0TLB7	8,321.9878000
DE000DC0TLC5	8,332.1208000
DE000DC0TLD3	8,342.2531000
DE000DC0TLE1	8,352.3860000
DE000DC0TLF8	8,362.5188000
DE000DC0TLG6	8,372.6516000
DE000DC0TLH4	8,382.7843000
DE000DC0TLJ0	8,392.9171000
DE000DC0TLK8	8,403.0497000
DE000DC0TLL6	8,413.1826000
DE000DC0TLS1	2,895.9000000
DE000DC0TLT9	2,906.0596000
DE000DC0TLU7	2,916.2197000
DE000DC0TLV5	2,926.3798000
DE000DC0TLW3	2,936.5392000
DE000DC0TLX1	2,946.6990000
DE000DC0TLY9	2,956.8588000
DE000DC0WHB9	10,676.6291000
DE000DC0WHC7	10,686.7875000
DE000DC0WHD5	10,696.9464000
DE000DC0WHE3	10,707.1048000
DE000DC0WHF0	10,717.2633000
DE000DC0WHG8	10,727.4218000
DE000DC0WHH6	10,737.5804000
DE000DC0WHJ2	10,747.7389000
DE000DC0WHK0	10,757.8973000
DE000DC0WHL8	10,768.0561000
DE000DC0WHM6	10,778.2146000

ISIN	Strike
DE000DC0WHN4	10,788.3732000
DE000DC0WHP9	10,798.5316000
DE000DC0WHQ7	10,808.6901000
DE000DC0WHR5	10,818.8486000
DE000DC0WHS3	10,829.0072000
DE000DC0WHT1	10,839.1659000
DE000DC0WHU9	10,849.3244000
DE000DC0WHV7	10,859.4829000
DE000DC0HHW5	10,869.6414000
DE000DC0WHX3	10,879.7999000
DE000DC0WHY1	10,889.9584000
DE000DC0WHZ8	10,900.1169000
DE000DC0WJ08	10,910.2757000
DE000DC0WJ81	23,128.0545000
DE000DC0WJ99	23,231.3518000
DE000DC0WJA7	23,334.6497000
DE000DC0WJB5	23,437.9470000
DE000DC0WJC3	23,541.2448000
DE000DC0WJD1	23,644.5425000
DE000DC0WJE9	23,747.8399000
DE000DC0WJF6	23,851.1375000
DE000DC0WJH2	4,589.0615000
DE000DC0WJJ8	4,639.8550000
DE000DC0WJK6	19,745.5084000
DE000DC0WJL4	19,847.2401000
DE000DC0WJM2	19,948.9723000
DE000DC0WJN0	20,050.7041000
DE000DC0WJS9	6,312.3241000
DE000DC0WJT7	6,363.9730000
DE000DC0WJU5	6,415.6222000
DE000DC0WJV3	6,467.2706000
DE000DC0WJW1	6,518.9198000
DE000DC0WJX9	6,570.5684000
DE000DC0WJY7	2,514.8551000
DE000DC0WJZ4	2,535.5143000
DE000DC0WK05	2,556.1741000
DE000DC0WK13	2,576.8330000
DE000DC0WK21	7,713.5470000
DE000DC0WK39	8,422.7956000
DE000DC0WK47	8,432.9278000
DE000DC0WK54	8,443.0600000
DE000DC0WK62	8,453.1919000
DE000DC0WK70	8,463.3242000

ISIN	Strike
DE000DC0WK88	8,473.4563000
DE000DC0WK96	8,483.5884000
DE000DC0WKA5	8,493.7206000
DE000DC0WKB3	8,503.8530000
DE000DC0WKC1	8,513.9850000
DE000DC0WKL2	2,966.7981000
DE000DC0WKM0	2,976.9575000
DE000DC0WKN8	2,987.1162000
DE000DC0XF92	10,919.6468000
DE000DC0XFA3	10,929.8047000
DE000DC0XFB1	10,939.9623000
DE000DC0XFC9	10,950.1202000
DE000DC0XFH8	23,954.3570000
DE000DC0XFQ9	6,621.3090000
DE000DC0XFS5	2,597.8165000
DE000DC0XFU1	8,523.5898000
DE000DC0XFV9	8,533.7213000
DE000DC0XFW7	8,543.8526000
DE000DC10N06	11,014.5024000
DE000DC10N30	11,024.6353000
DE000DC10N97	11,034.7683000
DE000DC10NJ8	11,044.9012000
DE000DC10NK6	11,055.0342000
DE000DC10NV3	11,065.1669000
DE000DC10NW1	11,075.3000000
DE000DC10NX9	11,085.4330000
DE000DC10NY7	11,095.5659000
DE000DC10NZ4	11,105.6989000
DE000DC10P04	11,115.8318000
DE000DC10P12	11,125.9648000
DE000DC10P20	11,136.0976000
DE000DC10P38	11,146.2306000
DE000DC10P46	11,156.3634000
DE000DC10P95	4,883.1367000
DE000DC10PA2	4,933.8019000
DE000DC10PC8	8,809.0047000
DE000DC10PD6	8,930.3319000
DE000DC10PE4	8,940.4426000
DE000DC10PF1	8,950.5532000
DE000DC10PG9	8,960.6636000
DE000DC10PH7	8,990.9955000
DE000DC10PJ3	9,001.1060000
DE000DC10PK1	9,011.2167000

ISIN	Strike
DE000DC10PN5	3,087.7199000
DE000DC10PP0	3,097.8535000
DE000DC10PQ8	3,107.9875000
DE000DC10PR6	3,118.1209000
DE000DC10PS4	3,128.2541000
DE000DC11M97	4,984.0937000
DE000DC11MG4	9,020.7918000
DE000DC11MH2	9,030.9017000
DE000DC11MJ8	9,041.0117000
DE000DC11MK6	9,051.1219000
DE000DC126Y7	9,060.6508000
DE000DC126Z4	9,070.7600000
DE000DC132S7	10,184.2892000
DE000DC132T5	10,233.3667000
DE000DC14Q33	11,161.6517000
DE000DC14Q41	11,171.7802000
DE000DC14QU0	9,078.6229000
DE000DC14R57	3,137.6704000
DE000DC14R65	3,147.7991000
DE000DC14R73	3,157.9282000
DE000DC14R81	3,168.0575000
DE000DC16ES5	11,181.0917000
DE000DC16ET3	11,191.2196000
DE000DC16EU1	11,201.3473000
DE000DC16EV9	11,211.4752000
DE000DC16EW7	11,221.6030000
DE000DC16EX5	11,231.7307000
DE000DC16EY3	11,241.8586000
DE000DC16EZ0	11,251.9864000
DE000DC16F00	11,262.1142000
DE000DC16F18	11,272.2420000
DE000DC16F26	11,282.3697000
DE000DC16F34	11,292.4975000
DE000DC16F42	11,302.6254000
DE000DC16F59	11,312.7532000
DE000DC16F67	11,322.8809000
DE000DC16F75	11,333.0087000
DE000DC16F83	11,343.1365000
DE000DC16F91	11,353.2643000
DE000DC16FA0	11,363.3922000
DE000DC16FB8	11,373.5200000
DE000DC16FC6	11,383.6478000
DE000DC16FQ6	27,637.1041000

ISIN	Strike
DE000DC16FR4	5,032.5088000
DE000DC16FZ7	9,088.1689000
DE000DC16G09	9,098.2754000
DE000DC16G17	9,108.3815000
DE000DC16G25	9,118.4877000
DE000DC16G33	9,128.5941000
DE000DC16G41	9,138.7004000
DE000DC16G58	9,148.8067000
DE000DC16G66	9,158.9127000
DE000DC16G74	9,169.0193000
DE000DC16GD2	3,177.9483000
DE000DC17ZR0	9,198.7663000
DE000DC17ZS8	9,208.8722000
DE000DC17ZT6	9,218.9777000
DE000DC17ZY6	10,287.8507000
DE000DC19PP1	11,392.1421000
DE000DC19PQ9	11,402.2687000
DE000DC19PR7	11,412.3949000
DE000DC19Q12	5,082.5539000
DE000DC19QA1	9,177.9987000
DE000DC19QB9	9,188.1038000
DE000DC19QC7	9,228.5239000
DE000DC19QD5	9,238.6292000
DE000DC19QE3	9,248.7342000
DE000DC19QL8	10,338.0550000
DE000DC19QM6	3,187.6074000
DE000DC19QN4	3,207.8610000
DE000DC1BKA7	10,984.3787000
DE000DC1BKJ8	24,444.9094000
DE000DC1BKN0	6,716.3852000
DE000DC1BKR1	2,657.1210000
DE000DC1BKS9	8,762.4190000
DE000DC1BKT7	8,772.5455000
DE000DC1BKU5	8,782.6720000
DE000DC1BKV3	8,792.7990000
DE000DC1BKZ4	3,005.9848000
DE000DC1CZE5	10,993.7470000
DE000DC1CZF2	11,003.8982000
DE000DC1CZM8	24,549.4804000
DE000DC1CZN6	24,652.6217000
DE000DC1CZU1	8,802.4141000
DE000DC1DA17	3,015.9158000
DE000DC1DA25	3,026.0672000

ISIN	Strike
DE000DC1DPY2	4,737.8847000
DE000DC1DQL7	3,036.9303000
DE000DC1DQM5	3,047.0795000
DE000DC1K399	24,733.0680000
DE000DC1K3G2	6,760.7874000
DE000DC1K3K4	2,675.1288000
DE000DC1K3Y5	3,056.5531000
DE000DC1L0T0	10,957.7713000
DE000DC1L1G5	3,066.4724000
DE000DC1L1H3	3,076.6194000
DE000DC1MWL6	4,786.1558000
DE000DC1QTX8	24,813.4561000
DE000DC1QU34	6,806.8247000
DE000DC1QU67	2,693.6626000
DE000DC1SBP8	4,836.7671000
DE000DC1SBT0	8,815.5182000
DE000DC1SBU8	8,825.6360000
DE000DC1SBV6	8,835.7540000
DE000DC1SBW4	8,845.8721000
DE000DC1SBX2	8,855.9900000
DE000DC1SBY0	8,866.1080000
DE000DC1TTA0	6,856.4547000
DE000DC1TTB8	6,907.9177000
DE000DC1TTC6	6,959.3792000
DE000DC1TTD4	2,714.2542000
DE000DC1TTE2	2,734.8385000
DE000DC1TTF9	8,875.6787000
DE000DC1VHJ2	8,883.6143000
DE000DC1VHK0	8,893.7293000
DE000DC1VHL8	8,903.8440000
DE000DC1VHM6	8,913.9592000
DE000DC1VXR2	8,923.5282000
DE000DC1W527	10,077.6221000
DE000DC1W535	10,126.6592000
DE000DC1YSD6	8,971.3261000
DE000DC1YSE4	8,981.4372000
DE000DC20930	6,268.1161000
DE000DC20997	10,472.7833000
DE000DC209K0	3,588.4879000
DE000DC23512	10,564.6796000
DE000DC263F7	10,667.5645000
DE000DC26HE7	10,617.2179000
DE000DC2ATL5	9,258.2619000

ISIN	Strike
DE000DC2ATV4	3,197.4982000
DE000DC2CEH1	3,217.0397000
DE000DC2F355	3,226.2120000
DE000DC2FQW7	5,130.5316000
DE000DC2FRZ8	10,050.7848000
DE000DC2FS06	10,394.7897000
DE000DC2FS14	10,443.9335000
DE000DC2KSW3	10,155.7594000
DE000DC2KSX1	10,499.9430000
DE000DC2RTT2	10,261.8535000
DE000DC2UUU2	3,234.7131000
DE000DC2YGE7	10,366.7149000
DE000DC31CR0	4,011.9345000
DE000DC31XQ8	8,757.1151000
DE000DC31XZ9	3,685.8043000
DE000DC327B9	4,035.4535000
DE000DC35FE2	8,408.6052000
DE000DC35FW4	3,669.5546000
DE000DC35FX2	3,709.1521000
DE000DC35FY0	4,035.8334000
DE000DC35FZ7	4,055.6322000
DE000DC36CE7	28,942.7281000
DE000DC36CF4	29,042.5533000
DE000DC36CG2	30,240.4575000
DE000DC36CM0	8,508.5315000
DE000DC36CN8	8,857.9198000
DE000DC36CQ1	3,216.5244000
DE000DC36CR9	3,336.3148000
DE000DC36CU3	10,856.0691000
DE000DC36CV1	10,905.4990000
DE000DC36D40	3,733.1006000
DE000DC36D57	4,079.6123000
DE000DC38HV6	4,003.3008000
DE000DC3B7B3	3,244.0753000
DE000DC3CTX4	11,424.9065000
DE000DC3CTY2	11,435.0079000
DE000DC3CUD4	9,324.1033000
DE000DC3CUE2	3,254.8220000
DE000DC3E885	11,444.2771000
DE000DC3E893	11,454.3779000
DE000DC3E8A0	11,464.4788000
DE000DC3E8B8	11,474.5797000
DE000DC3E8C6	11,484.6804000

ISIN	Strike
DE000DC3E8D4	11,494.7814000
DE000DC3E8E2	11,504.8822000
DE000DC3E8F9	11,514.9830000
DE000DC3E8G7	11,525.0840000
DE000DC3E8W4	10,534.1040000
DE000DC3FUX5	11,534.3694000
DE000DC3FUY3	11,544.4698000
DE000DC3FUZ0	11,554.5697000
DE000DC3G3L6	11,562.1970000
DE000DC3JRG8	10,743.1055000
DE000DC3LTV9	10,799.5870000
DE000DC3NBA7	11,417.4994000
DE000DC3NBT7	10,737.4386000
DE000DC3NUE9	3,985.6834000
DE000DC3QGY9	3,610.4013000
DE000DC3QGZ6	3,630.1723000
DE000DC3QH05	3,946.5161000
DE000DC3SV47	10,841.7287000
DE000DC3VPR4	10,575.1189000
DE000DC3ZND0	6,391.9958000
DE000DC3ZNL3	10,623.1086000
DE000DC3ZNV2	3,645.5479000
DE000DC3ZNW0	3,971.9882000
DE000DC4BAF1	8,958.6025000
DE000DC4BAH7	10,960.6422000
DE000DC4C2E6	22,071.2995000
DE000DC4C2M9	11,012.3903000
DE000DC4E9X9	9,256.6972000
DE000DC4E9Z4	10,726.4925000
DE000DC4EA05	10,825.4347000
DE000DC4GQH2	9,293.4243000
DE000DC4GR12	3,573.1112000
DE000DC4JCJ2	21,884.3049000
DE000DC4JCK0	21,983.4809000
DE000DC4RCN7	9,389.4772000
DE000DC4VFB7	3,103.1176000
DE000DC4XUH9	9,465.9200000
DE000DC58FA2	6,674.6113000
DE000DC58FQ8	3,803.8776000
DE000DC58FR6	3,823.8335000
DE000DC58FS4	4,163.0810000
DE000DC58FT2	4,183.0368000
DE000DC5BUE9	24,971.9084000

ISIN	Strike
DE000DC5BUJ8	5,207.9977000
DE000DC5BUN0	7,009.9814000
DE000DC5BUU5	2,759.3790000
DE000DC5BUZ4	3,267.0593000
DE000DC5BV02	3,277.1106000
DE000DC5CG00	24,867.1619000
DE000DC5CG18	25,069.1796000
DE000DC5CG26	25,170.1881000
DE000DC5CG34	25,271.1971000
DE000DC5CG42	25,372.2060000
DE000DC5CGB2	7,060.5412000
DE000DC5CGC0	7,111.0460000
DE000DC5CGD8	7,161.5506000
DE000DC5CGE6	7,212.0551000
DE000DC5CGF3	2,779.8306000
DE000DC5CGG1	2,800.0326000
DE000DC5CGH9	2,820.2341000
DE000DC5DT79	7,261.5200000
DE000DC5GVQ0	7,307.8688000
DE000DC5J5N2	5,163.8160000
DE000DC5J5V5	7,357.1901000
DE000DC5J657	11,127.7027000
DE000DC5LHZ0	11,229.3912000
DE000DC5MXK7	3,149.2890000
DE000DC5SDC3	6,461.2567000
DE000DC5SDD1	6,560.7587000
DE000DC5SDR1	11,335.8454000
DE000DC5SH01	4,091.8130000
DE000DC5SH19	4,111.7133000
DE000DC5UPC3	29,198.3681000
DE000DC5UPD1	29,398.1984000
DE000DC5UPN0	3,190.1921000
DE000DC5UPZ4	3,764.8842000
DE000DC5UQ06	4,133.1807000
DE000DC5VRK0	29,098.9598000
DE000DC5VRZ8	3,725.4362000
DE000DC5VS03	3,745.3461000
DE000DC6AGV2	3,391.9457000
DE000DC6BKQ2	8,537.8975000
DE000DC6BKR0	3,232.4376000
DE000DC6BKS8	3,272.4099000
DE000DC6BKU4	11,451.9944000
DE000DC6D6C8	29,519.7048000

ISIN	Strike
DE000DC6D6D6	30,918.7607000
DE000DC6D6K1	3,432.3601000
DE000DC6D6T2	3,751.4786000
DE000DC6D6U0	3,771.4067000
DE000DC6D6V8	3,811.2631000
DE000DC6D6W6	3,831.1911000
DE000DC6D6X4	3,851.1193000
DE000DC6D6Y2	3,871.0473000
DE000DC6D6Z9	4,199.8619000
DE000DC6D708	4,219.7901000
DE000DL04UC2	1,915.7704000
DE000DL088B6	8,893.2256000
DE000DL088C4	9,003.0186000
DE000DL088D2	9,112.8118000
DE000DL088E0	9,222.6044000
DE000DL088F7	9,497.0869000
DE000DL088R2	15,284.8590000
DE000DL088S0	15,401.7150000
DE000DL088T8	15,518.5694000
DE000DL088U6	15,635.4235000
DE000DL08993	1,869.6939000
DE000DL0CF98	8,251.2624000
DE000DL0CFH1	8,801.3465000
DE000DL0CFJ7	9,351.4309000
DE000DL0CFK5	9,461.4476000
DE000DL0EA67	6,149.1187000
DE000DL0EA75	6,365.6402000
DE000DL0EA83	6,582.1613000
DE000DL0EA91	6,798.6837000
DE000DL0EAA3	6,906.9443000
DE000DL0EAB1	7,015.2050000
DE000DL0EAC9	7,123.4658000
DE000DL0EAD7	7,231.7266000
DE000DL0GD96	12,843.9470000
DE000DL0GDA2	13,429.4260000
DE000DL0GDB0	14,014.9050000
DE000DL0GDC8	15,185.8622000
DE000DL0GDD6	15,888.4369000
DE000DL0GDE4	16,005.5338000
DE000DL0GDF1	16,122.6288000
DE000DL0GDG9	16,239.7248000
DE000DL0GDV8	3,754.9002000
DE000DL0GDW6	3,930.5468000

ISIN	Strike
DE000DL0GDX4	4,047.6453000
DE000DL0GDY2	4,164.7422000
DE000DL0GDZ9	4,281.8415000
DE000DL0VLQ0	16,351.2661000
DE000DL0VM13	14,324.1697000
DE000DL0VM21	14,546.1823000
DE000DL0VM39	14,768.1967000
DE000DL0VM47	14,990.2086000
DE000DL0VM54	15,212.2216000
DE000DL0VND4	1,472.8625000
DE000DL0VNE2	1,519.6636000
DE000DL0VNF9	1,566.4632000
DE000DL0VNG7	1,613.2619000
DE000DL0VNH5	1,660.0608000
DE000DL12Z33	17,173.6982000
DE000DL12Z41	17,290.2788000
DE000DL12Z58	17,406.8603000
DE000DL12Z66	17,523.4413000
DE000DL12ZG5	4,563.4607000
DE000DL12ZL5	2,055.6329000
DE000DL12ZM3	2,078.9486000
DE000DL12ZP6	6,979.4712000
DE000DL12ZQ4	7,087.3906000
DE000DL12ZR2	7,195.3100000
DE000DL12ZS0	7,465.1090000
DE000DL1BYN0	8,670.3088000
DE000DL1BYP5	9,164.1873000
DE000DL1BYQ3	9,273.9377000
DE000DL1BYR1	9,383.6889000
DE000DL1BZD8	1,822.6781000
DE000DL1BZG1	6,675.9574000
DE000DL1BZH9	6,946.0851000
DE000DL1BZJ5	7,162.1882000
DE000DL1JC02	8,339.1532000
DE000DL1JC10	8,448.8784000
DE000DL1JC28	8,558.6045000
DE000DL1JC36	8,723.1928000
DE000DL1JC44	8,832.9187000
DE000DL1JC51	8,942.6442000
DE000DL1JC69	9,052.3705000
DE000DL1JC77	9,546.1360000
DE000DL1JCL3	13,743.7761000
DE000DL1JD43	6,242.4582000

ISIN	Strike
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DE000DL1JD68	6,620.5682000
DE000DL1JD76	6,728.6000000
DE000DL1S2C6	9,597.3513000
DE000DL1S2D4	9,652.1934000
DE000DL1S2E2	9,707.0356000
DE000DL1S2F9	9,761.8775000
DE000DL1S2G7	9,816.7194000
DE000DL1S2H5	9,871.5616000
DE000DL1S2J1	9,926.4038000
DE000DL1S2K9	9,981.2454000
DE000DL1S2P8	14,726.8708000
DE000DL1S2Q6	14,843.5824000
DE000DL1S2R4	14,960.2941000
DE000DL1S2S2	15,077.0079000
DE000DL1S2T0	16,477.5543000
DE000DL1S2U8	16,594.2665000
DE000DL1S2V6	16,710.9781000
DE000DL1S2W4	16,827.6911000
DE000DL1S3B6	4,450.8495000
DE000DL1S3C4	1,963.2896000
DE000DL1S3D2	1,986.6338000
DE000DL1S3E0	2,009.9746000
DE000DL1S3G5	7,266.3404000
DE000DL1S3H3	7,320.3394000
DE000DL1S3J9	7,374.3385000
DE000DL1S3K7	7,428.3385000
DE000DL1YNL9	9,427.8500000
DE000DL1YNZ9	16,937.2580000
DE000DL1YP08	17,053.8938000
DE000DL1YPC3	4,331.5323000
DE000DL1YPD1	4,389.8524000
DE000DL1YPE9	4,506.4904000
DE000DL1YPK6	2,032.4781000
DE000DL23Z89	6,862.0762000
DE000DL2MHP5	17,634.9187000
DE000DL2MHQ3	17,751.3358000
DE000DL2MHR1	17,867.7540000
DE000DL2MHS9	17,984.1689000
DE000DL2MHT7	18,100.5866000
DE000DL2MJB1	2,101.4066000
DE000DL2MJC9	2,124.6896000
DE000DL2MJD7	2,147.9744000

ISIN	Strike
DE000DL57LE5	10,084.2875000
DE000DL57LF2	10,138.5038000
DE000DL57LG0	10,192.7206000
DE000DL57LH8	10,246.9372000
DE000DL57LJ4	10,301.1541000
DE000DL57LK2	10,355.3705000
DE000DL57LL0	10,409.5871000
DE000DL57MC7	15,896.5076000
DE000DL57MD5	16,334.0519000
DE000DL57MP9	4,920.7015000
DE000DL57MQ7	4,978.2123000
DE000DL57MR5	5,035.7235000
DE000DL57MS3	5,093.2354000
DE000DL5GWL8	10,046.2758000
DE000DL5GXH4	15,050.1038000
DE000DL5GXJ0	15,378.8478000
DE000DL5GXW3	4,641.4528000
DE000DL5GY88	7,494.9556000
DE000DL5M080	18,256.1489000
DE000DL5M098	18,371.3222000
DE000DL5M0A6	18,486.4965000
DE000DL5M0B4	18,601.6698000
DE000DL5M0C2	18,716.8426000
DE000DL5M0D0	18,832.0168000
DE000DL5M0J7	15,149.2257000
DE000DL5M0T6	4,697.0391000
DE000DL5M0U4	4,754.6261000
DE000DL5M0V2	4,812.2131000
DE000DL5M0W0	4,869.8013000
DE000DL5M0Y6	2,183.2836000
DE000DL5M0Z3	2,206.3187000
DE000DL5M1A4	2,229.3520000
DE000DL6VCF9	16,517.5117000
DE000DL6YMX5	2,118.7362000
DE000DL6YMY3	2,172.8320000
DE000DL6YMZ0	2,226.9277000
DE000DL6YN05	2,281.0240000
DE000DL6YN13	2,335.1188000
DE000DL6YN21	2,389.2140000
DE000DL6YN39	2,443.3103000
DE000DL6YN47	2,497.4057000
DE000DL6YN54	2,551.5009000
DE000DL6YN62	2,605.5955000

ISIN	Strike
DE000DL6YN70	2,659.6924000
DE000DL6YN88	2,713.7878000
DE000DL6YN96	2,767.8833000
DE000DL6YNA1	2,821.9779000
DE000DL6YNQ7	2,105.3129000
DE000DL6YNR5	2,159.4055000
DE000DL6YNS3	2,213.5006000
DE000DL6YNT1	2,267.5930000
DE000DL6YNU9	2,321.6869000
DE000DL6YNV7	2,375.7800000
DE000DL6YNW5	2,429.8741000
DE000DL6YNX3	2,483.9673000
DE000DL6YNY1	2,538.0614000
DE000DL6YNZ8	2,592.1553000
DE000DL6YP03	2,646.2485000
DE000DL737P8	16,143.7095000
DE000DL73880	2,320.3555000
DE000DL73898	2,417.4580000
DE000DL738A8	2,428.2471000
DE000DL738B6	2,449.8266000
DE000DL738C4	2,536.1405000
DE000DL738D2	2,590.0860000
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DE000DL738G5	2,751.9234000
DE000DL738H3	2,838.2385000
DE000DL77121	2,061.3253000
DE000DL77139	2,082.8965000
DE000DL771A9	2,104.4690000
DE000DL771B7	2,212.3306000
DE000DL771C5	2,395.6944000
DE000DL771D3	2,460.4097000
DE000DL771E1	2,503.5555000
DE000DL771F8	2,514.3415000
DE000DL771G6	2,557.4856000
DE000DL771H4	2,622.2032000
DE000DL771J0	2,676.1326000
DE000DL771K8	2,783.9941000
DE000DL771L6	2,805.5664000
DE000DL771M4	2,848.7110000
DE000DL7FXL4	7,708.5146000
DE000DL7FXM2	7,933.4274000
DE000DL7FXN0	8,158.3416000

ISIN	Strike
DE000DL7FXP5	8,383.2545000
DE000DL7FXQ3	8,608.1681000
DE000DL7FXR1	8,833.0814000
DE000DL7FXS9	9,057.9944000
DE000DL7FXT7	9,170.4516000
DE000DL7FXU5	9,282.9082000
DE000DL7FXV3	9,395.3649000
DE000DL7FYG2	17,811.5634000
DE000DL7FYH0	18,373.7483000
DE000DL7FYJ6	18,711.0595000
DE000DL7FYK4	19,048.3704000
DE000DL7FYL2	19,385.6799000
DE000DL7FYM0	19,722.9913000
DE000DL7FYN8	20,060.3017000
DE000DL7FYP3	20,397.6141000
DE000DL7FYQ1	20,734.9242000
DE000DL7FYR9	21,072.2353000
DE000DL7FYS7	21,409.5454000
DE000DL7MYU9	16,269.6397000
DE000DL7MZE0	2,147.0615000
DE000DL7MZF7	2,190.2656000
DE000DL7MZG5	2,255.0715000
DE000DL7MZH3	2,298.2754000
DE000DL7MZJ9	2,363.0821000
DE000DL7MZK7	2,406.2853000
DE000DL7MZL5	2,471.0904000
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DE000DL7MZR2	2,633.1060000
DE000DL7MZS0	2,687.1115000
DE000DL7MZT8	2,730.3150000
DE000DL7MZU6	2,741.1159000
DE000DL7MZV4	2,795.1205000
DE000DL7RJL8	17,272.3055000
DE000DL7RJM6	17,596.1618000
DE000DL7RJN4	17,920.0173000
DE000DL7RJP9	18,243.8726000
DE000DL7RJQ7	18,567.7285000
DE000DL7RJR5	18,891.5841000
DE000DL7RJS3	19,215.4401000
DE000DL7RJT1	19,539.2959000

ISIN	Strike
DE000DL7RJU9	19,863.1518000
DE000DL7RJV7	20,187.0073000
DE000DL7RJW5	20,510.8627000
DE000DL7RJX3	20,726.7670000
DE000DL7RJY1	20,942.6707000
DE000DL7RJZ8	21,158.5744000
DE000DL7RK06	21,374.4785000
DE000DL7RKP7	3,115.7927000
DE000DL7RKQ5	3,223.7501000
DE000DL7RKR3	3,331.7074000
DE000DL7RKS1	3,439.6650000
DE000DL7RKT9	3,493.6428000
DE000DL7RKU7	3,547.6211000
DE000DL7RKV5	3,601.5999000
DE000DL7RKW3	3,655.5785000
DE000DL7RKX1	3,709.5570000
DE000DL7RKY9	3,763.5360000
DE000DL7RKZ6	3,817.5148000
DE000DL7RL05	3,871.4929000
DE000DL7RL13	3,925.4707000
DE000DL7RL21	3,979.4504000
DE000DL7RL39	4,033.4286000
DE000DL7RL47	4,087.4077000
DE000DL7RL54	4,141.3864000
DE000DL7RL62	4,195.3647000
DE000DL88EM8	3,166.8680000
DE000DL88EN6	4,242.4499000
DE000DL88EP1	4,296.2281000
DE000DL88EQ9	4,350.0076000
DE000DL88ES5	7,219.3443000
DE000DL88EX5	16,653.7507000
DE000DL88EY3	16,877.4409000
DE000DL88F44	15,977.5187000
DE000DL88F51	16,411.1402000
DE000DL88F69	16,627.9505000
DE000DL88FF9	7,553.6561000
DE000DL88FG7	7,606.7934000
DE000DL88FM5	2,436.1474000
DE000DL88FN3	2,866.4005000
DE000DL88G19	18,969.8698000
DE000DL89Y99	19,075.8118000
DE000DL89YA9	19,189.5547000
DE000DL89YB7	19,303.2982000

ISIN	Strike
DE000DL89YC5	19,417.0399000
DE000DL89YD3	19,530.7828000
DE000DL89YE1	19,644.5257000
DE000DL89YF8	19,758.2686000
DE000DL89YG6	19,872.0114000
DE000DL89YL6	16,947.6573000
DE000DL89YM4	17,056.0296000
DE000DL89YN2	17,164.4016000
DE000DL89YP7	17,272.7731000
DE000DL89YQ5	17,381.1453000
DE000DL89YR3	17,489.5171000
DE000DL89YS1	17,597.8894000
DE000DL89YT9	17,706.2612000
DE000DL89YU7	17,814.6328000
DE000DL89Z07	2,260.3690000
DE000DL89Z15	2,283.1179000
DE000DL89Z23	2,305.8658000
DE000DL8JH18	18,181.5621000
DE000DL8PX36	3,277.1681000
DE000DL8PX44	3,384.8434000
DE000DL8PXG1	7,789.3344000
DE000DL8PXH9	8,013.3688000
DE000DL8PXJ5	8,237.4049000
DE000DL8PXK3	8,461.4402000
DE000DL8PXL1	8,685.4755000
DE000DL8PXM9	8,909.5111000
DE000DL8PXT4	17,569.4458000
DE000DL8PXU2	18,017.4363000
DE000DL8PXV0	18,241.4320000
DE000DL8PXW8	18,913.4172000
DE000DL8PXX6	19,585.4034000
DE000DL8PXY4	20,257.3886000
DE000DL8PXZ1	20,929.3749000
DE000DL8TUY2	7,336.9755000
DE000DL8TUZ9	7,448.9347000
DE000DL8TV00	7,560.8927000
DE000DL8TV26	17,114.5334000
DE000DL8TV34	17,338.4096000
DE000DL8TVD4	2,169.5247000
DE000DL8TVM5	2,543.5808000
DE000DL8TVN3	2,597.3976000
DE000DL8TVP8	2,651.2143000
DE000DL8TVQ6	2,705.0315000

ISIN	Strike
DE000DL8TVR4	2,758.8486000
DE000DL8TVS2	2,812.6658000
DE000DL90V24	20,559.4802000
DE000DL90V32	20,672.9041000
DE000DL90V40	20,786.3289000
DE000DL90V57	20,899.7529000
DE000DL90W80	5,272.9986000
DE000DL90WA1	2,394.3279000
DE000DL90WE3	7,855.7383000
DE000DL90WF0	7,908.7697000
DE000DL90WG8	7,961.8015000
DE000DL97HA7	7,636.7968000
DE000DL97HB5	7,859.7286000
DE000DL97HC3	8,082.6592000
DE000DL97HD1	8,305.5906000
DE000DL97HE9	8,528.5210000
DE000DL97HF6	8,751.4522000
DE000DL97HG4	8,974.3834000
DE000DL97HK6	16,167.4825000
DE000DL97HL4	16,390.3735000
DE000DL97HV3	8,011.7546000
DE000DL97HW1	8,064.7672000
DE000DL9H272	19,995.4248000
DE000DL9H280	20,109.0705000
DE000DL9H2M0	17,909.2732000
DE000DL9H2N8	18,017.5667000
DE000DL9H2P3	18,125.8592000
DE000DL9H2Q1	18,234.1525000
DE000DL9H2R9	18,342.4458000
DE000DL9H2S7	18,450.7384000
DE000DL9H2T5	18,559.0317000
DE000DL9H2U3	18,667.3243000
DE000DL9H322	5,167.5326000
DE000DL9H371	2,328.2657000
DE000DL9H389	2,350.9955000
DE000DL9H3D7	2,854.5444000
DE000DL9URB2	20,223.7297000
DE000DL9URC0	20,337.2206000
DE000DL9URD8	20,450.7118000
DE000DL9URK3	4,398.1136000
DE000DL9URL1	4,451.7867000
DE000DL9US35	5,218.8460000
DE000DL9US68	2,372.3893000

ISIN	Strike
DE000DL9US84	7,646.5269000
DE000DL9US92	7,699.5769000
DE000DL9USA2	7,752.6278000
DE000DL9USB0	7,805.6776000
DE000DM02D48	5,365.2820000
DE000DM02D55	5,421.7516000
DE000DM02D63	5,478.2223000
DE000DM02D71	5,534.6935000
DE000DM02DM9	2,375.9241000
DE000DM0CMQ7	21,275.3474000
DE000DM0CN13	2,721.6273000
DE000DM0HDT9	9,515.4047000
DE000DM0HDU7	9,626.6922000
DE000DM0HDV5	9,737.9806000
DE000DM0HDW3	19,921.1755000
DE000DM0HDX1	20,588.7831000
DE000DM0HDY9	21,256.3908000
DE000DM0HDZ6	21,701.4623000
DE000DM0HE01	21,923.9986000
DE000DM0HE19	22,146.5339000
DE000DM0HE92	5,320.0198000
DE000DM0MBZ0	9,842.7512000
DE000DM0MC14	18,573.0634000
DE000DM0MC22	19,240.2597000
DE000DM0MC30	22,353.8410000
DE000DM0MC48	22,576.2391000
DE000DM0MCH6	2,773.7617000
DE000DM1CKM8	21,033.8987000
DE000DM1CKX5	5,135.1900000
DE000DM1CKY3	5,586.5368000
DE000DM1GSM2	21,136.8226000
DE000DM1GSN0	21,249.5994000
DE000DM1GSZ4	5,641.3784000
DE000DM1JGT6	2,667.4918000
DE000DM1R4Y5	21,377.9979000
DE000DM1R533	5,698.0729000
DE000DM1RLD3	21,497.9799000
DE000DM1T1U7	5,755.4448000
DE000DM20V77	13,025.3757000
DE000DM2BPT2	2,831.5334000
DE000DM2WET2	5,790.5679000
DE000DM2XZR9	12,928.2316000
DE000DM30EP1	3,652.6068000

ISIN	Strike
DE000DM313P7	3,692.0609000
DE000DM37YH1	13,078.2015000
DE000DM3A9Q7	21,300.8228000
DE000DM3A9U9	18,815.3659000
DE000DM3BL88	20,966.9268000
DE000DM3BLG6	5,834.8271000
DE000DM3BLH4	2,242.3622000
DE000DM3G193	21,628.5924000
DE000DM3G1A2	21,740.4545000
DE000DM3G1K1	18,911.1321000
DE000DM3G1L9	19,018.0983000
DE000DM3G1R6	5,886.9072000
DE000DM3G2M5	3,582.5913000
DE000DM3G2N3	3,601.1039000
DE000DM3G2P8	3,619.6182000
DE000DM3G2Q6	3,638.1314000
DE000DM3KPZ8	13,145.4999000
DE000DM3KQ09	13,238.0738000
DE000DM3KQD3	5,941.9807000
DE000DM3KQE1	5,997.8994000
DE000DM3KR40	3,660.8692000
DE000DM3KR57	3,679.3860000
DE000DM3PDM1	6,050.8310000
DE000DM3S9N4	13,340.4920000
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DE000XM9R821	1,851.2959000
DE000XM9R839	1,898.2767000
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Deutsche Bank Aktiengesellschaft