



**Prices and yields
of listed Federal securities
September 2018**

Prices and yields of listed Federal securities as of 03.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.016	-0.65	100.016
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.165	-0.62	101.064
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.160	-0.58	100.160
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 4	24.0	101.495	-0.73	104.002
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.774	-0.65	101.308
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.344	-0.66	100.344
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.702	-0.66	100.902
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.506	-0.65	100.506
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 10	24.0	103.445	-0.64	104.049
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.651	-0.63	100.651
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.999	-0.65	101.224
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.821	-0.64	100.821
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 4	22.0	105.313	-0.71	107.486
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.960	-0.63	100.960
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.080	-1.35	119.939
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	101.050	-0.65	101.050
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.105	-0.62	101.105
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 10	22.0	106.692	-0.63	107.210
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 0	16.0	105.786	-0.62	105.792
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.230	-0.60	101.230
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.840	-0.61	102.062
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 4	19.0	107.310	-0.60	108.981
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 7	21.0	101.490	-0.57	101.490
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 10	19.0	110.830	-0.54	111.391
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 0	16.0	108.360	-0.51	108.366
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 1	19.0	101.580	-0.51	101.580
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 4	20.0	108.340	-0.48	109.677
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 7	18.0	101.630	-0.45	101.630
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 10	24.0	108.400	-0.42	108.702
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 0	18.0	107.680	-0.40	107.684
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 1	17.0	101.550	-0.38	101.550
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	108.270	-0.34	109.100
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.380	-0.30	101.380
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.530	-1.47	115.295
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.580	-0.31	109.044
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	111.360	-0.28	111.475
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	101.170	-0.23	101.170
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 4	10.3	134.720	-0.22	138.898
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.755	-0.21	111.723
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.610	-0.18	110.074
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.850	-0.15	106.908
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.790	-0.09	104.067
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	107.190	-0.03	107.248
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	103.500	0.03	103.777
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.920	-1.26	115.752
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	99.260	0.09	99.260
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.840	0.15	100.978
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 10	11.3	155.690	0.15	156.812
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	102.580	0.21	102.609
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 4	14.5	149.990	0.21	153.750
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	102.160	0.27	102.483
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 10	11.3	143.420	0.27	144.240
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	99.250	0.33	99.287
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 4	9.3	165.500	0.35	169.678
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	11.5	118.220	-0.97	123.858
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 4	17.0	160.900	0.42	164.577
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 10	20.0	162.290	0.61	163.110
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 4	23.0	156.500	0.70	159.174
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 10	14.0	166.730	0.77	167.464
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 10	16.0	179.330	0.78	180.150
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 10	15.0	151.470	0.85	152.031
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 10	25.0	136.100	0.92	136.532
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	7.8	124.000	-0.69	130.369
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	137.770	0.95	137.914
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	106.350	1.00	106.422

1) The six-digit part of the ISIN in bold print is the same as the current German security identification number

2) BSA: Federal Treasury note (Schatz), BO: Five-year Federal note (Bobl), Bund: Federal bond (Bund)

3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;

the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 04.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.014	-0.64	100.014
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.160	-0.62	101.061
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.160	-0.59	100.160
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 4	24.0	101.485	-0.74	104.002
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.770	-0.65	101.307
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.340	-0.65	100.340
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.689	-0.65	100.890
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.500	-0.65	100.500
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 10	24.0	103.430	-0.63	104.044
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.660	-0.64	100.660
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.990	-0.65	101.216
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.810	-0.63	100.810
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 4	22.0	105.300	-0.70	107.482
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.961	-0.63	100.961
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.070	-1.35	119.921
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	101.040	-0.64	101.040
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.100	-0.62	101.100
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 10	22.0	106.670	-0.62	107.196
DE000 113541 6	2.250 Bund 10	04.09.2020	2 / 0	16.0	105.770	-0.62	105.782
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.220	-0.60	101.220
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.840	-0.61	102.063
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 4	19.0	107.300	-0.60	108.978
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 7	21.0	101.490	-0.57	101.490
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 10	19.0	110.810	-0.54	111.380
DE000 113545 7	2.250 Bund 11	04.09.2021	3 / 0	16.0	108.340	-0.51	108.352
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 1	19.0	101.570	-0.50	101.570
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 4	20.0	108.320	-0.47	109.662
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 7	18.0	101.620	-0.45	101.620
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 10	24.0	108.380	-0.42	108.687
DE000 113549 9	1.500 Bund 12	04.09.2022	4 / 0	18.0	107.660	-0.40	107.668
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 1	17.0	101.530	-0.37	101.530
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	108.250	-0.34	109.084
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.360	-0.29	101.360
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.530	-1.47	115.282
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.540	-0.31	109.008
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	111.320	-0.27	111.441
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	101.140	-0.22	101.140
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 4	10.3	134.660	-0.21	138.855
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.675	-0.20	111.648
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.540	-0.17	110.008
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.765	-0.13	106.825
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.700	-0.07	103.978
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	107.090	-0.02	107.150
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	103.390	0.04	103.668
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.870	-1.25	115.687
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	99.150	0.11	99.150
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.720	0.16	100.859
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 10	11.3	155.500	0.16	156.640
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	102.440	0.22	102.470
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 4	14.5	149.810	0.22	153.586
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	102.020	0.28	102.345
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 10	11.3	143.230	0.28	144.063
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	99.110	0.34	99.148
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 4	9.3	165.260	0.36	169.455
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	118.090	-0.97	123.710
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 4	17.0	160.650	0.44	164.342
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 10	20.0	162.000	0.62	162.833
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 4	23.0	156.170	0.72	158.855
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 10	14.0	166.330	0.78	167.075
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 10	16.0	178.860	0.80	179.693
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 10	15.0	150.990	0.87	151.560
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 10	25.0	135.660	0.94	136.098
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	123.510	-0.67	129.839
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	137.280	0.97	137.431
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	105.940	1.02	106.015

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Prices and yields of listed Federal securities as of 05.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.010	-0.52	100.010
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.150	-0.56	101.054
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.160	-0.59	100.160
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.465	-0.71	103.992
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.770	-0.66	101.310
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.335	-0.64	100.335
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.680	-0.64	100.883
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.490	-0.64	100.490
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.415	-0.63	104.038
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.640	-0.63	100.640
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.970	-0.63	101.197
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.790	-0.62	100.790
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.270	-0.69	107.460
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.930	-0.61	100.930
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.050	-1.34	119.890
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	101.010	-0.62	101.010
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.050	-0.59	101.050
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.620	-0.60	107.154
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.710	-0.59	105.728
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.171	-0.58	101.171
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.790	-0.59	102.013
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.240	-0.58	108.925
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 7	21.0	101.430	-0.55	101.430
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.740	-0.52	111.319
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.260	-0.48	108.278
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 1	19.0	101.500	-0.48	101.500
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.230	-0.45	109.578
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 7	18.0	101.520	-0.42	101.520
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.270	-0.39	108.582
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.550	-0.37	107.562
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 1	17.0	101.420	-0.34	101.420
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	108.120	-0.31	108.958
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.250	-0.27	101.250
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.370	-1.44	115.098
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.410	-0.28	108.883
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	111.180	-0.25	111.306
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	101.010	-0.20	101.010
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.480	-0.19	138.692
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.560	-0.18	111.538
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.420	-0.15	109.893
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.640	-0.11	106.703
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.580	-0.05	103.859
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.950	0.00	107.013
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	103.250	0.06	103.529
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.540	-1.21	115.330
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	99.010	0.13	99.010
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.550	0.18	100.690
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	155.280	0.18	156.438
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	102.260	0.24	102.292
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	149.600	0.24	153.391
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.840	0.30	102.166
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	143.030	0.30	143.876
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.930	0.36	98.968
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	164.960	0.38	169.172
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	117.580	-0.93	123.165
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	160.330	0.46	164.037
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	161.620	0.64	162.466
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	155.740	0.74	158.436
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	165.850	0.80	166.607
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	178.340	0.82	179.186
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	150.510	0.89	151.089
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	135.150	0.96	135.595
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	122.300	-0.64	128.555
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	136.700	0.99	136.858
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	105.370	1.04	105.449

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;

the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 06.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.010	-0.91	100.010
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.140	-0.59	101.052
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.150	-0.58	100.150
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.425	-0.71	103.983
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.750	-0.65	101.298
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.330	-0.65	100.330
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.670	-0.64	100.877
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.480	-0.63	100.480
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.380	-0.63	104.032
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.630	-0.62	100.630
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.960	-0.63	101.189
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.760	-0.60	100.760
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.230	-0.69	107.447
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.910	-0.60	100.910
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.050	-1.36	119.866
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.995	-0.62	100.995
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.030	-0.58	101.030
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.580	-0.60	107.139
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.670	-0.58	105.707
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.155	-0.57	101.155
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.770	-0.59	101.995
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.200	-0.58	108.905
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 7	21.0	101.400	-0.54	101.400
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.680	-0.51	111.285
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.210	-0.48	108.247
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 1	19.0	101.470	-0.47	101.470
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.180	-0.44	109.544
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 7	18.0	101.490	-0.41	101.490
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.210	-0.38	108.536
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.490	-0.36	107.515
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 1	17.0	101.380	-0.34	101.380
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	108.050	-0.30	108.901
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.190	-0.26	101.190
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.310	-1.43	114.996
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.330	-0.27	108.815
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	111.090	-0.23	111.232
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	100.950	-0.19	100.950
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.350	-0.17	138.614
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.450	-0.16	111.442
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.300	-0.13	109.785
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.530	-0.10	106.601
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.450	-0.04	103.734
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.810	0.02	106.881
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	103.105	0.08	103.389
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.340	-1.19	115.084
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.860	0.14	98.860
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.390	0.20	100.532
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	155.030	0.20	156.241
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	102.090	0.26	102.126
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	149.370	0.26	153.207
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.670	0.32	102.000
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.820	0.31	143.705
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.760	0.38	98.800
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	164.660	0.40	168.924
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	117.380	-0.91	122.917
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	160.040	0.47	163.792
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	161.310	0.66	162.195
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	155.440	0.75	158.169
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	165.510	0.82	166.302
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	177.990	0.83	178.875
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	150.200	0.90	150.805
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	134.840	0.97	135.306
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	121.870	-0.62	128.060
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	136.380	1.00	136.558
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	105.150	1.05	105.239

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Prices and yields of listed Federal securities as of 07.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.010	-0.91	100.010
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.130	-0.48	101.042
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.150	-0.58	100.150
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.410	-0.66	103.968
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.745	-0.64	101.293
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.320	-0.63	100.320
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.665	-0.63	100.872
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.480	-0.63	100.480
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.360	-0.61	104.012
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.630	-0.62	100.630
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.960	-0.63	101.189
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.765	-0.60	100.765
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.217	-0.68	107.434
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.920	-0.61	100.920
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.030	-1.35	119.843
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	101.000	-0.62	101.000
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.045	-0.59	101.045
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.570	-0.59	107.129
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.660	-0.58	105.697
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.160	-0.57	101.160
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.770	-0.59	101.995
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.190	-0.57	108.895
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 7	21.0	101.410	-0.54	101.410
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.670	-0.51	111.275
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.210	-0.48	108.247
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 1	19.0	101.480	-0.48	101.480
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.180	-0.44	109.544
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 7	18.0	101.500	-0.42	101.500
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.230	-0.39	108.556
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.500	-0.37	107.525
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 1	17.0	101.400	-0.34	101.400
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	108.070	-0.31	108.921
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.220	-0.26	101.220
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.260	-1.42	114.942
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.360	-0.27	108.845
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	111.120	-0.24	111.262
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	100.980	-0.19	100.980
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.370	-0.18	138.634
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.520	-0.18	111.512
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.380	-0.14	109.865
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.610	-0.11	106.681
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.540	-0.05	103.824
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.920	0.00	106.991
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	103.220	0.07	103.504
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.340	-1.19	115.084
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.980	0.13	98.980
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.530	0.19	100.672
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	155.310	0.17	156.521
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	102.250	0.24	102.286
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	149.660	0.23	153.497
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.830	0.30	102.160
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	143.085	0.29	143.970
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.910	0.36	98.950
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	164.880	0.38	169.144
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	117.240	-0.90	122.771
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	160.280	0.46	164.032
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	161.590	0.64	162.475
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	155.730	0.74	158.459
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	165.840	0.80	166.632
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	178.330	0.82	179.215
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	150.530	0.89	151.135
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	135.170	0.96	135.636
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	121.730	-0.62	127.913
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	136.750	0.99	136.928
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	105.480	1.04	105.569

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Prices and yields of listed Federal securities as of 10.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.000	0.00	100.000
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.130	-0.58	101.048
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.146	-0.57	100.146
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.391	-0.68	103.970
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.735	-0.64	101.288
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.316	-0.62	100.316
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.650	-0.61	100.860
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.462	-0.61	100.462
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.344	-0.61	104.015
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.616	-0.61	100.616
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.940	-0.62	101.170
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.744	-0.59	100.744
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.177	-0.66	107.412
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.880	-0.58	100.880
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.000	-1.34	119.793
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.960	-0.60	100.960
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.006	-0.57	101.006
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.517	-0.57	107.092
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.605	-0.56	105.654
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.107	-0.55	101.107
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.720	-0.56	101.947
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.130	-0.55	108.849
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.340	-0.52	101.340
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.590	-0.49	111.213
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.130	-0.46	108.179
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.390	-0.45	101.390
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.080	-0.42	109.455
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.400	-0.39	101.400
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.110	-0.36	108.446
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.380	-0.34	107.413
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.280	-0.31	101.280
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	107.930	-0.28	108.789
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.080	-0.23	101.080
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.150	-1.40	114.798
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.200	-0.24	108.693
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	110.940	-0.21	111.093
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	100.820	-0.16	100.820
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.140	-0.15	138.438
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.290	-0.14	111.292
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.140	-0.11	109.633
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.370	-0.07	106.447
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.280	-0.01	103.566
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.620	0.04	106.697
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	102.920	0.11	103.206
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.130	-1.17	114.839
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.650	0.17	98.650
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.160	0.23	100.303
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.760	0.22	156.007
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	101.830	0.29	101.868
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	149.100	0.28	152.968
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.390	0.35	101.723
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.520	0.34	143.431
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.470	0.41	98.512
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	164.170	0.43	168.468
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	116.820	-0.87	122.308
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	159.510	0.50	163.292
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	160.630	0.69	161.541
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	154.650	0.78	157.401
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	164.550	0.85	165.365
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.900	0.87	177.811
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	149.150	0.94	149.773
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.770	1.01	134.249
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	120.480	-0.58	126.571
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	135.240	1.04	135.432
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	104.130	1.09	104.226

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Prices and yields of listed Federal securities as of 11.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.09.18	Yield	"Dirty price"
DE000 110465 1	0.000 BSA 16 III	14.09.2018	0 / 0	13.0	100.000	0.00	100.000
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.127	-0.59	101.048
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.147	-0.58	100.147
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.382	-0.69	103.971
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.725	-0.63	101.281
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.310	-0.62	100.310
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.647	-0.61	100.858
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.455	-0.60	100.455
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.332	-0.61	104.013
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.610	-0.61	100.610
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 1	16.0	100.931	-0.61	101.162
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.737	-0.59	100.737
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.158	-0.66	107.402
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.882	-0.59	100.882
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.030	-1.36	119.818
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.948	-0.59	100.948
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	100.994	-0.57	100.994
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.496	-0.57	107.080
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.582	-0.55	105.637
DE000 110473 5	0.000 BSA 18 III	11.09.2020	2 / 0	4.0	101.095	-0.54	101.095
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.700	-0.56	101.927
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.110	-0.55	108.836
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.330	-0.51	101.330
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.560	-0.48	111.192
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.100	-0.45	108.155
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.380	-0.45	101.380
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.060	-0.41	109.441
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.380	-0.38	101.380
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.080	-0.36	108.420
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.350	-0.33	107.387
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.250	-0.31	101.250
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	107.900	-0.27	108.763
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.050	-0.23	101.050
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.140	-1.40	114.775
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.160	-0.24	108.657
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	110.900	-0.20	111.059
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	100.780	-0.15	100.780
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.080	-0.14	138.395
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.220	-0.13	111.227
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.070	-0.09	109.567
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.290	-0.06	106.369
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.200	0.00	103.488
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.520	0.06	106.599
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	102.810	0.12	103.098
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.090	-1.16	114.786
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.540	0.19	98.540
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.030	0.25	100.174
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.580	0.23	155.844
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	101.710	0.31	101.750
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.910	0.29	152.794
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.260	0.36	101.594
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.350	0.35	143.274
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.340	0.42	98.382
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.940	0.44	168.255
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	116.740	-0.87	122.212
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	159.280	0.52	163.077
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	160.360	0.70	161.284
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	154.370	0.80	157.132
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	164.240	0.86	165.067
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.570	0.88	177.494
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	148.850	0.95	149.482
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.470	1.02	133.956
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	120.090	-0.57	126.149
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	134.910	1.05	135.109
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	9.5	103.850	1.10	103.949

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Prices and yields of listed Federal securities as of 12.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 1	17.0	100.120	-0.56	101.043
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.145	-0.58	100.145
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.370	-0.69	103.969
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.727	-0.64	101.286
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.310	-0.62	100.310
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 7	16.0	100.647	-0.62	100.859
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.460	-0.61	100.460
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.327	-0.62	104.017
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.610	-0.61	100.610
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.935	-0.61	101.167
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.742	-0.59	100.742
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.154	-0.66	107.407
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.885	-0.59	100.885
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.060	-1.39	119.845
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.960	-0.60	100.960
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 9	12.0	101.000	-0.57	101.000
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.500	-0.58	107.092
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.590	-0.56	105.652
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	4.0	101.108	-0.55	101.108
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.715	-0.56	101.943
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.110	-0.55	108.843
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.340	-0.52	101.340
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.550	-0.48	111.191
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.100	-0.45	108.162
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.380	-0.45	101.380
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.060	-0.42	109.446
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.390	-0.39	101.390
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.080	-0.36	108.425
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.340	-0.33	107.381
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.250	-0.31	101.250
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	107.890	-0.27	108.757
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.040	-0.23	101.040
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.190	-1.41	114.816
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.160	-0.24	108.661
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	110.890	-0.20	111.054
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	100.780	-0.15	100.780
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.050	-0.14	138.382
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.270	-0.14	111.282
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.120	-0.10	109.621
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.350	-0.07	106.432
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.270	-0.01	103.559
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.590	0.05	106.672
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	102.890	0.11	103.179
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.230	-1.18	114.918
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.620	0.18	98.620
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.110	0.24	100.255
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.670	0.22	155.952
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	101.790	0.30	101.831
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	149.000	0.28	152.899
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.335	0.36	101.671
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.440	0.34	143.377
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.400	0.41	98.443
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	164.060	0.43	168.392
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	116.910	-0.88	122.377
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	159.410	0.51	163.222
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	160.500	0.69	161.437
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	154.490	0.79	157.263
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	164.380	0.86	165.218
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.730	0.87	177.667
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	149.010	0.94	149.651
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.620	1.01	134.113
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	120.450	-0.58	126.513
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	135.050	1.05	135.255
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	10.5	103.980	1.09	104.083

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Prices and yields of listed Federal securities as of 13.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.110	-0.60	101.042
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.141	-0.58	100.141
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.337	-0.70	103.967
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.717	-0.65	101.284
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.307	-0.62	100.307
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.642	-0.63	100.858
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.458	-0.62	100.458
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.300	-0.63	104.019
DE000 110469 3	0.000 BSA 17 III	13.09.2019	1 / 0	13.0	100.608	-0.61	100.608
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.925	-0.61	101.159
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 3	13.0	100.740	-0.59	100.740
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.126	-0.67	107.405
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 6	13.0	100.885	-0.59	100.885
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.105	-1.43	119.871
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.960	-0.60	100.960
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	101.000	-0.57	101.000
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.480	-0.58	107.096
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.580	-0.57	105.660
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	4.0	101.112	-0.56	101.112
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.717	-0.57	101.947
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.110	-0.56	108.863
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.360	-0.53	101.360
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.550	-0.49	111.218
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.110	-0.46	108.190
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.410	-0.46	101.410
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.070	-0.42	109.473
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.420	-0.40	101.420
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.100	-0.37	108.460
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.360	-0.34	107.413
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.290	-0.32	101.290
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	107.910	-0.28	108.789
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	101.070	-0.23	101.070
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.340	-1.44	114.939
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.180	-0.24	108.694
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	110.910	-0.21	111.091
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 1	7.0	100.820	-0.16	100.820
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	134.050	-0.15	138.434
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.250	-0.14	111.276
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.100	-0.10	109.614
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.320	-0.07	106.410
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.250	-0.01	103.543
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.570	0.05	106.660
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	102.860	0.11	103.153
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.320	-1.19	114.975
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.600	0.18	98.600
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	100.090	0.24	100.237
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.590	0.22	155.926
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	101.780	0.30	101.825
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.940	0.28	152.885
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.310	0.36	101.650
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.400	0.34	143.376
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.380	0.42	98.425
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	164.030	0.43	168.414
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	117.100	-0.90	122.539
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	159.390	0.51	163.248
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	160.540	0.69	161.516
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	154.560	0.79	157.365
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	164.500	0.85	165.373
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.880	0.86	177.856
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	149.150	0.94	149.818
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.780	1.01	134.294
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	121.050	-0.60	127.100
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	135.220	1.04	135.446
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	10.5	104.140	1.09	104.253

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;

the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 14.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.105	-0.53	101.037
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 3	13.0	100.138	-0.57	100.138
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.326	-0.66	103.956
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.710	-0.63	101.277
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 6	13.0	100.307	-0.62	100.307
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.637	-0.62	100.853
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 9	13.0	100.455	-0.61	100.455
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.287	-0.61	104.006
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.607	-0.61	100.607
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.930	-0.62	101.164
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.735	-0.59	100.735
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.113	-0.66	107.392
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.888	-0.59	100.888
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 7	16.0	105.100	-1.43	119.865
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.953	-0.60	100.953
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.995	-0.57	100.995
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.462	-0.57	107.078
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.560	-0.56	105.640
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	4.0	101.102	-0.55	101.102
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 1	19.0	101.705	-0.56	101.935
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.080	-0.55	108.833
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.330	-0.51	101.330
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.510	-0.48	111.178
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.060	-0.44	108.140
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.370	-0.44	101.370
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	108.010	-0.41	109.413
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.360	-0.38	101.360
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	108.020	-0.35	108.380
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.290	-0.32	107.343
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.210	-0.30	101.210
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 5	18.0	107.820	-0.26	108.699
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 7	16.0	100.990	-0.22	100.990
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 7	16.0	107.240	-1.42	114.832
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 8	18.0	108.080	-0.22	108.594
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 11	18.0	110.800	-0.19	110.981
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.720	-0.14	100.720
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.900	-0.12	138.284
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 5	18.0	110.170	-0.12	111.196
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 8	18.0	109.020	-0.09	109.534
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 11	18.0	106.250	-0.06	106.340
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 5	23.0	103.160	0.01	103.453
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 11	23.0	106.480	0.06	106.570
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 5	26.0	102.770	0.12	103.063
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 7	14.0	110.110	-1.17	114.756
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 11	25.0	98.510	0.19	98.510
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 5	26.0	99.980	0.25	100.127
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.440	0.24	155.776
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 11	25.0	101.670	0.31	101.715
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.770	0.30	152.715
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 5	21.0	101.200	0.37	101.540
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.240	0.35	143.216
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 11	10.0	98.250	0.43	98.295
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.830	0.44	168.214
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 7	12.1	116.760	-0.87	122.183
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	159.190	0.52	163.048
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	160.280	0.70	161.256
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	154.290	0.80	157.095
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	164.190	0.86	165.063
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.540	0.88	177.516
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	148.820	0.95	149.488
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.470	1.02	133.984
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 7	8.0	120.190	-0.57	126.197
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 11	25.5	134.880	1.05	135.106
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 11	10.5	103.830	1.10	103.943

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Prices and yields of listed Federal securities as of 17.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.100	-0.58	101.037
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.135	-0.57	100.135
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.311	-0.69	103.962
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.710	-0.65	101.283
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.300	-0.62	100.300
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.632	-0.62	100.851
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.450	-0.61	100.450
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.275	-0.63	104.013
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.600	-0.61	100.600
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.925	-0.62	101.160
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.720	-0.58	100.720
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.100	-0.66	107.397
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.880	-0.59	100.880
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.070	-1.42	119.816
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 7	20.0	100.940	-0.59	100.940
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.981	-0.56	100.981
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.440	-0.57	107.073
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.534	-0.55	105.626
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	4.0	101.080	-0.54	101.080
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.680	-0.55	101.912
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.050	-0.55	108.817
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.300	-0.50	101.300
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.460	-0.47	111.146
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.020	-0.44	108.112
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.330	-0.43	101.330
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.960	-0.40	109.374
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.310	-0.37	101.310
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.960	-0.33	108.329
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.220	-0.31	107.282
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.150	-0.28	101.150
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.730	-0.24	108.618
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.910	-0.20	100.910
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.090	-1.39	114.646
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.980	-0.21	108.502
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.690	-0.17	110.882
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.630	-0.12	100.630
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.760	-0.11	138.178
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	110.040	-0.10	111.076
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.890	-0.07	109.412
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	106.120	-0.04	106.216
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	103.020	0.03	103.316
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	106.330	0.08	106.426
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.600	0.15	102.896
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.940	-1.15	114.553
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.350	0.21	98.350
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.810	0.27	99.958
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.190	0.26	155.561
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.500	0.33	101.548
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.530	0.32	152.506
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	101.020	0.39	101.362
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.000	0.37	143.002
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	10.0	98.060	0.45	98.107
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.540	0.46	167.958
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.530	-0.85	121.918
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.880	0.54	162.768
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.950	0.72	160.952
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.940	0.81	156.767
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.780	0.88	164.677
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.120	0.89	177.122
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	148.460	0.96	149.146
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.120	1.03	133.647
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	120.110	-0.57	126.086
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	134.510	1.06	134.750
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	103.520	1.11	103.640

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the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 18.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.100	-0.65	101.040
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.135	-0.58	100.135
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.300	-0.70	103.961
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.700	-0.64	101.275
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.300	-0.62	100.300
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.630	-0.62	100.851
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.450	-0.61	100.450
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.255	-0.62	104.003
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.604	-0.61	100.604
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.920	-0.61	101.156
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.730	-0.59	100.730
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.091	-0.66	107.397
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.890	-0.60	100.890
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.130	-1.46	119.875
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.940	-0.59	100.940
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.980	-0.56	100.980
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.425	-0.57	107.066
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.520	-0.55	105.619
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.070	-0.54	101.070
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.670	-0.55	101.902
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	107.030	-0.54	108.804
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.290	-0.50	101.290
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.440	-0.46	111.135
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	108.000	-0.43	108.099
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.320	-0.43	101.320
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.940	-0.39	109.359
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.290	-0.36	101.290
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.950	-0.33	108.324
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.210	-0.31	107.276
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.140	-0.28	101.140
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.720	-0.24	108.612
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.900	-0.20	100.900
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.120	-1.40	114.666
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.970	-0.20	108.496
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.680	-0.17	110.877
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.610	-0.12	100.610
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.720	-0.10	138.155
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	110.026	-0.10	111.066
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.880	-0.07	109.406
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	106.110	-0.03	106.209
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	103.010	0.03	103.307
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	106.330	0.08	106.429
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.590	0.15	102.887
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.920	-1.15	114.519
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.360	0.21	98.360
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.830	0.27	99.979
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	154.190	0.26	155.579
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.510	0.33	101.559
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.540	0.32	152.531
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	101.030	0.39	101.374
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	142.020	0.37	143.035
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	10.0	98.090	0.45	98.137
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.610	0.46	168.045
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.660	-0.86	122.042
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.990	0.53	162.893
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	160.170	0.71	161.185
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	154.250	0.80	157.088
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	164.220	0.86	165.128
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.660	0.87	177.675
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	149.050	0.94	149.745
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.750	1.01	134.284
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	121.030	-0.60	127.037
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	135.170	1.04	135.417
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	104.120	1.09	104.243

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;

the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 19.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.090	-0.56	101.032
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.135	-0.59	100.135
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.287	-0.70	103.958
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.697	-0.64	101.275
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.303	-0.63	100.303
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.625	-0.62	100.847
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.444	-0.61	100.444
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.244	-0.62	104.002
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.598	-0.61	100.598
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.916	-0.61	101.152
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.728	-0.59	100.728
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.083	-0.67	107.398
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.873	-0.59	100.873
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.110	-1.45	119.844
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.925	-0.58	100.925
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.954	-0.55	100.954
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.400	-0.56	107.049
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.496	-0.54	105.601
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.053	-0.53	101.053
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.646	-0.54	101.879
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.990	-0.53	108.771
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.250	-0.49	101.250
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.380	-0.45	111.083
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.950	-0.42	108.055
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.270	-0.41	101.270
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.870	-0.37	109.295
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.220	-0.34	101.220
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.850	-0.31	108.229
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.110	-0.29	107.180
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.040	-0.26	101.040
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.590	-0.21	108.486
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.770	-0.17	100.770
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	106.950	-1.37	114.471
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.820	-0.17	108.350
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.510	-0.14	110.713
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.460	-0.09	100.460
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.520	-0.07	137.972
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.830	-0.07	110.875
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.670	-0.03	109.200
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.890	0.00	105.991
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.770	0.07	103.069
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	106.050	0.12	106.151
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.300	0.19	102.599
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.600	-1.11	114.174
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.050	0.25	98.050
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.500	0.31	99.649
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.710	0.30	155.117
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.140	0.37	101.191
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.020	0.36	152.027
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.660	0.43	101.005
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.520	0.41	142.548
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.710	0.49	97.758
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	162.970	0.50	167.422
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.000	-0.81	121.341
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.300	0.57	162.218
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.290	0.75	160.318
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.250	0.84	156.099
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.030	0.91	163.950
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	175.320	0.92	176.348
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	147.760	0.99	148.463
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	132.460	1.06	133.001
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	119.350	-0.55	125.261
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	133.810	1.09	134.063
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	102.920	1.13	103.047

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the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 20.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.080	-0.62	101.031
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.130	-0.59	100.130
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.250	-0.70	103.952
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.684	-0.65	101.270
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.296	-0.63	100.296
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.618	-0.62	100.844
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.443	-0.61	100.443
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.209	-0.61	103.995
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.593	-0.61	100.593
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.908	-0.61	101.146
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.725	-0.59	100.725
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.054	-0.67	107.396
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.867	-0.59	100.867
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.200	-1.52	119.922
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.925	-0.59	100.925
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.955	-0.55	100.955
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.377	-0.56	107.051
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.480	-0.54	105.603
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.049	-0.53	101.049
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.645	-0.54	101.880
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.970	-0.53	108.771
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.260	-0.49	101.260
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.360	-0.45	111.090
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.930	-0.42	108.053
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.280	-0.42	101.280
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.860	-0.38	109.301
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.230	-0.35	101.230
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.850	-0.31	108.243
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.100	-0.29	107.182
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.060	-0.26	101.060
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.600	-0.22	108.508
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.800	-0.17	100.800
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.050	-1.39	114.541
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.840	-0.18	108.382
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.530	-0.14	110.749
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.500	-0.10	100.500
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.510	-0.08	138.013
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.870	-0.08	110.930
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.710	-0.04	109.252
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.940	-0.01	106.050
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.830	0.06	103.133
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	106.120	0.11	106.230
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.380	0.18	102.683
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.700	-1.12	114.240
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.130	0.24	98.130
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.600	0.30	99.751
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.780	0.29	155.240
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.240	0.36	101.295
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.110	0.35	152.163
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.750	0.42	101.099
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.590	0.40	142.657
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.800	0.48	97.850
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.060	0.49	167.563
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.150	-0.83	121.461
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.390	0.56	162.353
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.370	0.75	160.437
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.340	0.84	156.222
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.100	0.90	164.055
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	175.400	0.92	176.467
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	147.840	0.98	148.570
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	132.510	1.05	133.072
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	119.300	-0.55	125.167
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	133.870	1.09	134.144
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	102.950	1.13	103.087

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the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 21.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.076	-0.54	101.027
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.130	-0.59	100.130
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.245	-0.68	103.947
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 5	16.0	100.680	-0.64	101.266
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.298	-0.63	100.298
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.618	-0.62	100.844
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.443	-0.61	100.443
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.197	-0.60	103.983
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.590	-0.60	100.590
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.908	-0.61	101.146
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.733	-0.60	100.733
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.047	-0.66	107.389
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.867	-0.59	100.867
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.230	-1.54	119.956
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.933	-0.59	100.933
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.969	-0.56	100.969
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.380	-0.56	107.054
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.490	-0.55	105.613
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.065	-0.54	101.065
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.660	-0.55	101.895
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.990	-0.54	108.791
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.275	-0.50	101.275
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.380	-0.46	111.110
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.960	-0.43	108.083
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.310	-0.43	101.310
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.905	-0.39	109.346
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.280	-0.36	101.280
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.905	-0.33	108.298
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.170	-0.30	107.252
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.120	-0.28	101.120
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.665	-0.23	108.573
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.870	-0.19	100.870
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.160	-1.41	114.658
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.910	-0.20	108.452
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.605	-0.16	110.824
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.580	-0.11	100.580
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.595	-0.09	138.098
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.920	-0.08	110.980
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.770	-0.05	109.312
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	106.000	-0.02	106.110
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.900	0.05	103.203
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	106.200	0.10	106.310
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.470	0.16	102.773
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.910	-1.15	114.458
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.230	0.23	98.230
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.700	0.29	99.851
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.910	0.27	155.370
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.353	0.35	101.408
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.240	0.34	152.293
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.870	0.41	101.219
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.730	0.39	142.797
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.940	0.46	97.990
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.235	0.48	167.738
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.445	-0.85	121.769
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.560	0.55	162.523
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.600	0.73	160.667
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.570	0.83	156.452
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.380	0.89	164.335
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	175.690	0.90	176.757
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	148.100	0.97	148.830
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	132.770	1.04	133.332
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	119.660	-0.56	125.545
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	134.145	1.08	134.419
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	103.200	1.12	103.337

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Prices and yields of listed Federal securities as of 24.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.070	-0.59	101.026
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.134	-0.62	100.134
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.232	-0.72	103.955
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 4	16.0	100.675	-0.65	101.267
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.297	-0.64	100.297
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.615	-0.63	100.844
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.440	-0.61	100.440
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.185	-0.61	103.990
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.590	-0.61	100.590
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.900	-0.61	101.140
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.729	-0.60	100.729
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.030	-0.67	107.390
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.860	-0.58	100.860
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.320	-1.61	120.041
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.925	-0.59	100.925
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.960	-0.56	100.960
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.370	-0.57	107.060
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.475	-0.55	105.611
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.059	-0.54	101.059
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.655	-0.55	101.891
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.960	-0.53	108.775
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.260	-0.49	101.260
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.360	-0.46	111.108
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.930	-0.42	108.066
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.280	-0.42	101.280
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.870	-0.38	109.322
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.240	-0.35	101.240
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.850	-0.32	108.253
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.120	-0.29	107.210
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	101.070	-0.26	101.070
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.610	-0.22	108.526
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.820	-0.18	100.820
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.310	-1.44	114.794
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.850	-0.19	108.401
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.540	-0.15	110.770
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.530	-0.10	100.530
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.500	-0.08	138.038
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.900	-0.08	110.969
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.750	-0.05	109.301
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.980	-0.02	106.095
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.880	0.05	103.185
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	106.170	0.10	106.285
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.440	0.17	102.745
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.970	-1.16	114.496
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.200	0.23	98.200
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.660	0.29	99.813
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.850	0.28	155.346
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.320	0.35	101.378
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	148.178	0.34	152.262
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.830	0.41	101.182
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.670	0.39	142.763
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.900	0.47	97.951
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	163.130	0.48	167.668
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.590	-0.86	121.895
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.450	0.56	162.443
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.440	0.74	160.533
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.390	0.84	156.294
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.160	0.90	164.138
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	175.460	0.91	176.553
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	147.860	0.98	148.608
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	132.530	1.05	133.105
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	119.690	-0.56	125.548
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	133.888	1.09	134.176
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	103.000	1.13	103.144

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Prices and yields of listed Federal securities as of 25.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.065	-0.58	101.024
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.130	-0.61	100.130
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.220	-0.72	103.953
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 4	16.0	100.670	-0.64	101.265
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.295	-0.64	100.295
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.610	-0.62	100.840
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.442	-0.62	100.442
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.172	-0.61	103.987
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.580	-0.60	100.580
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.890	-0.60	101.130
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.717	-0.59	100.717
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	105.008	-0.66	107.376
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.835	-0.57	100.835
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.330	-1.62	120.045
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.900	-0.58	100.900
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.925	-0.54	100.925
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.330	-0.55	107.029
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.435	-0.53	105.577
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.019	-0.52	101.019
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.610	-0.53	101.847
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.900	-0.51	108.722
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.190	-0.47	101.190
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.270	-0.43	111.027
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.830	-0.40	107.972
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.190	-0.39	101.190
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.750	-0.35	109.208
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.110	-0.31	101.110
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.700	-0.28	108.108
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	106.960	-0.26	107.055
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	100.920	-0.23	100.920
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.420	-0.18	108.341
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.630	-0.14	100.630
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.070	-1.39	114.524
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.640	-0.14	108.195
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.300	-0.10	110.536
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	7.0	100.300	-0.06	100.300
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.200	-0.04	137.755
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.590	-0.03	110.664
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.420	0.00	108.975
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.640	0.04	105.758
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.530	0.10	102.837
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	105.790	0.15	105.908
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.030	0.22	102.337
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.660	-1.12	114.160
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	97.780	0.29	97.780
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.220	0.34	99.373
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.220	0.33	154.734
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	100.840	0.40	100.899
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	147.540	0.39	151.639
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.340	0.46	100.693
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.020	0.45	142.126
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.380	0.52	97.432
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	162.410	0.53	166.965
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.080	-0.82	121.350
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	157.750	0.60	161.758
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	158.740	0.78	159.846
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	152.690	0.87	155.605
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	162.470	0.93	163.460
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	174.730	0.94	175.836
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	147.260	1.00	148.017
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	132.010	1.07	132.592
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	119.280	-0.55	125.104
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	133.330	1.10	133.625
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	102.510	1.15	102.657

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Prices and yields of listed Federal securities as of 26.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.060	-0.56	101.022
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.125	-0.59	100.125
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.210	-0.73	103.953
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 4	16.0	100.660	-0.63	101.257
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.290	-0.63	100.290
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.607	-0.63	100.839
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.437	-0.61	100.437
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.160	-0.61	103.985
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.588	-0.61	100.588
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.885	-0.60	101.126
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.710	-0.58	100.710
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	104.987	-0.65	107.364
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.815	-0.56	100.815
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.320	-1.62	120.026
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.880	-0.56	100.880
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.905	-0.53	100.905
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.315	-0.55	107.022
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.405	-0.52	105.553
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	100.994	-0.51	100.994
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.580	-0.51	101.818
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.860	-0.50	108.689
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.160	-0.46	101.160
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.220	-0.42	110.986
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.780	-0.38	107.928
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.150	-0.38	101.150
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.690	-0.34	109.153
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.050	-0.30	101.050
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.630	-0.26	108.042
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	106.890	-0.24	106.989
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	100.850	-0.21	100.850
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.330	-0.16	108.255
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.540	-0.12	100.540
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.120	-1.41	114.565
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.540	-0.12	108.099
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.190	-0.08	110.431
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	10.0	100.190	-0.04	100.190
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.050	-0.02	137.622
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.500	-0.01	110.579
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.330	0.02	108.889
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.550	0.05	105.671
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.430	0.12	102.738
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	105.690	0.17	105.811
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	101.940	0.23	102.248
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.640	-1.12	114.127
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	97.690	0.30	97.690
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.130	0.36	99.284
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.070	0.34	154.602
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	100.750	0.41	100.810
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	147.390	0.40	151.505
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.240	0.47	100.595
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	140.880	0.46	141.999
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.280	0.53	97.333
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	162.240	0.54	166.812
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.200	-0.83	121.464
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	157.580	0.61	161.603
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	158.580	0.78	159.699
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	152.540	0.88	155.466
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	162.310	0.93	163.311
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	174.500	0.95	175.619
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	147.160	1.01	147.926
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	131.950	1.07	132.539
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	119.870	-0.56	125.709
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	133.450	1.10	133.751
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	102.731	1.14	102.882

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Prices and yields of listed Federal securities as of 27.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.049	-0.62	101.019
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.120	-0.59	100.120
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.173	-0.73	103.947
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 4	16.0	100.651	-0.64	101.256
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.287	-0.63	100.287
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.605	-0.64	100.841
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.436	-0.62	100.436
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.133	-0.62	103.986
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.587	-0.61	100.587
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.884	-0.61	101.127
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.708	-0.59	100.708
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	104.958	-0.65	107.362
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.818	-0.56	100.818
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.350	-1.66	120.035
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.886	-0.57	100.886
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.908	-0.53	100.908
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.300	-0.56	107.032
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.396	-0.53	105.562
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.002	-0.51	101.002
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.586	-0.52	101.826
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.861	-0.51	108.710
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.170	-0.46	101.170
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.221	-0.43	111.013
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.790	-0.39	107.956
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.180	-0.39	101.180
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.710	-0.35	109.189
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.090	-0.31	101.090
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.650	-0.27	108.077
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	106.900	-0.25	107.011
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	100.870	-0.22	100.870
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.340	-0.17	108.277
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.570	-0.13	100.570
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.250	-1.43	114.665
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.570	-0.13	108.141
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.220	-0.09	110.478
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	10.0	100.250	-0.05	100.250
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.070	-0.03	137.693
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.530	-0.02	110.623
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.370	0.01	108.941
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.600	0.04	105.729
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.520	0.10	102.832
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	105.790	0.15	105.919
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.080	0.22	102.392
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	109.850	-1.14	114.308
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	97.850	0.28	97.850
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.310	0.33	99.466
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.290	0.32	154.875
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	100.960	0.39	101.024
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	147.620	0.38	151.781
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.460	0.45	100.819
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.150	0.43	142.308
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.530	0.51	97.585
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	162.620	0.51	167.243
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.550	-0.86	121.791
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.000	0.58	162.068
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.150	0.75	160.308
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.170	0.85	156.129
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.080	0.90	164.116
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	175.440	0.91	176.598
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	148.100	0.97	148.892
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	132.740	1.04	133.350
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	121.250	-0.61	127.114
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	134.360	1.07	134.682
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	103.550	1.11	103.711

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Prices and yields of listed Federal securities as of 28.09.18

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.09.18	Yield	"Dirty price"
DE000 114167 9	1.000 BO S 167	12.10.2018	0 / 0	17.0	100.044	-0.46	101.014
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	0 / 2	13.0	100.120	-0.59	100.120
DE000 113537 4	3.750 Bund 08	04.01.2019	0 / 3	24.0	101.160	-0.68	103.934
DE000 114168 7	1.000 BO S 168	22.02.2019	0 / 4	16.0	100.650	-0.64	101.255
DE000 110467 7	0.000 BSA 17	15.03.2019	0 / 5	13.0	100.285	-0.63	100.285
DE000 114169 5	0.500 BO S 169	12.04.2019	0 / 6	16.0	100.605	-0.64	100.841
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 8	13.0	100.437	-0.62	100.437
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 9	24.0	103.132	-0.62	103.985
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 11	13.0	100.585	-0.61	100.585
DE000 114170 3	0.250 BO S 170	11.10.2019	1 / 0	16.0	100.880	-0.60	101.123
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	1 / 2	13.0	100.715	-0.59	100.715
DE000 113539 0	3.250 Bund 09	04.01.2020	1 / 3	22.0	104.955	-0.65	107.359
DE000 110471 9	0.000 BSA 18	13.03.2020	1 / 5	13.0	100.830	-0.57	100.830
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	1 / 6	16.0	105.370	-1.67	120.058
DE000 114171 1	0.000 BO S 171	17.04.2020	1 / 6	20.0	100.895	-0.58	100.895
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 8	12.0	100.924	-0.54	100.924
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 9	22.0	106.305	-0.56	107.037
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 11	16.0	105.405	-0.53	105.571
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 11	8.0	101.020	-0.52	101.020
DE000 114172 9	0.250 BO S 172	16.10.2020	2 / 0	19.0	101.603	-0.53	101.843
DE000 113542 4	2.500 Bund 10	04.01.2021	2 / 3	19.0	106.880	-0.52	108.729
DE000 114173 7	0.000 BO S 173	09.04.2021	2 / 6	21.0	101.210	-0.48	101.210
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 9	19.0	110.250	-0.44	111.042
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 11	16.0	107.840	-0.41	108.006
DE000 114174 5	0.000 BO S 174	08.10.2021	3 / 0	19.0	101.230	-0.40	101.230
DE000 113546 5	2.000 Bund 11	04.01.2022	3 / 3	20.0	107.770	-0.36	109.249
DE000 114175 2	0.000 BO S 175	08.04.2022	3 / 6	18.0	101.160	-0.33	101.160
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 9	24.0	107.730	-0.29	108.157
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 11	18.0	107.000	-0.27	107.111
DE000 114176 0	0.000 BO S 176	07.10.2022	4 / 0	17.0	100.980	-0.24	100.980
DE000 110230 9	1.500 Bund 13	15.02.2023	4 / 4	18.0	107.470	-0.20	108.407
DE000 114177 8	0.000 BO S 177	14.04.2023	4 / 6	16.0	100.710	-0.16	100.710
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	4 / 6	16.0	107.350	-1.46	114.772
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 7	18.0	107.700	-0.16	108.271
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 10	18.0	110.370	-0.12	110.628
DE000 114178 6	0.000 BO S 178	13.10.2023	5 / 0	10.0	100.390	-0.08	100.390
DE000 113492 2	6.250 Bund 94	04.01.2024	5 / 3	10.3	133.240	-0.06	137.863
DE000 110233 3	1.750 Bund 14	15.02.2024	5 / 4	18.0	109.587	-0.03	110.680
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 7	18.0	108.440	0.00	109.011
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 10	18.0	105.650	0.04	105.779
DE000 110237 4	0.500 Bund 15	15.02.2025	6 / 4	23.0	102.590	0.09	102.902
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 10	23.0	105.870	0.14	105.999
DE000 110239 0	0.500 Bund 16	15.02.2026	7 / 4	26.0	102.200	0.20	102.512
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	7 / 6	14.0	110.010	-1.16	114.474
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 10	25.0	98.000	0.26	98.000
DE000 110241 6	0.250 Bund 17	15.02.2027	8 / 4	26.0	99.480	0.31	99.636
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 9	11.3	153.520	0.30	155.105
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 10	25.0	101.141	0.37	101.205
DE000 113506 9	5.625 Bund 98	04.01.2028	9 / 3	14.5	147.850	0.36	152.011
DE000 110244 0	0.500 Bund 18	15.02.2028	9 / 4	21.0	100.660	0.43	101.019
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 9	11.3	141.400	0.41	142.558
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 10	13.0	97.740	0.49	97.795
DE000 113514 3	6.250 Bund 00	04.01.2030	11 / 3	9.3	162.900	0.49	167.523
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	11 / 6	12.1	116.810	-0.88	122.063
DE000 113517 6	5.500 Bund 00	04.01.2031	12 / 3	17.0	158.320	0.56	162.388
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 9	20.0	159.570	0.73	160.728
DE000 113527 5	4.000 Bund 05	04.01.2037	18 / 3	23.0	153.680	0.82	156.639
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 9	14.0	163.690	0.88	164.726
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 9	16.0	176.130	0.89	177.288
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 9	15.0	148.760	0.95	149.552
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 9	25.0	133.420	1.02	134.030
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	27 / 6	8.0	122.180	-0.63	128.088
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 10	25.5	135.060	1.04	135.382
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 10	10.5	104.190	1.08	104.351

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