



**Prices and yields
of listed Federal securities**
July 2017

Prices and yields of listed Federal securities as of 03.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.142	-0.72	-0.53	100.142
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.340	-0.74	-0.54	100.703
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.327	-0.73	-0.54	100.327
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 6	20.0	102.376	-0.71	-0.52	104.371
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.762	-0.69	-0.51	100.943
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.481	-0.69	-0.51	100.481
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.736	-0.70	-0.51	100.793
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.448	0.17	-	108.798
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.664	-0.70	-0.51	100.664
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 0	21.0	104.956	-0.69	-0.50	104.968
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.789	-0.66	-0.48	100.789
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.115	-0.65	-0.48	102.844
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.910	-0.63	-0.46	100.910
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 6	24.0	106.656	-0.65	-0.47	108.526
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.698	-0.64	-0.47	103.062
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.045	-0.61	-0.45	101.045
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	101.980	-0.61	-0.45	102.095
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.153	-0.59	-0.43	101.153
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 0	24.0	108.238	-0.59	-0.43	108.248
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.905	-0.58	-0.43	102.088
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 6	22.0	109.661	-0.57	-0.42	111.282
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	107.925	-1.05	-	120.734
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.521	-0.54	-0.40	101.521
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 0	22.0	110.635	-0.51	-0.37	110.643
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 2	16.0	108.754	-0.49	-0.36	110.628
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.363	-0.46	-0.34	102.542
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 6	19.0	110.405	-0.44	-0.32	111.652
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 9	21.0	101.506	-0.40	-0.29	101.506
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 0	19.0	114.682	-0.39	-0.28	114.691
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 2	16.0	110.954	-0.35	-0.26	112.828
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 3	19.0	101.382	-0.32	-0.24	101.382
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 6	20.0	110.469	-0.31	-0.22	111.466
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 9	18.0	101.163	-0.24	-0.18	101.163
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 0	24.0	109.940	-0.23	-0.16	109.945
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 2	18.0	108.843	-0.20	-0.15	110.092
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	109.120	-0.12	-0.09	109.695
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.423	-0.98	0.00	112.144
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.360	-0.09	-0.07	109.570
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.630	-0.06	-0.04	114.405
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 6	10.3	140.650	0.00	0.00	143.766
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.620	-0.01	0.00	112.291
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.990	0.04	0.03	110.200
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.555	0.08	0.06	107.443
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.665	0.15	0.11	102.857
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	106.320	0.21	0.16	107.208
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.735	0.30	0.22	101.927
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.793	-0.76	-0.55	110.554
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	96.580	0.38	0.28	96.580
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	98.070	0.46	0.34	98.188
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 0	11.3	159.330	0.43	0.30	159.348
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 6	14.5	152.340	0.50	0.35	155.145
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 0	11.3	144.695	0.55	0.39	144.708
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 6	9.3	167.165	0.64	0.45	170.281
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	8.5	112.393	-0.44	-	115.668
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 6	17.0	161.409	0.71	0.50	164.151
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 0	20.0	160.950	0.88	0.61	160.963
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 6	23.0	153.460	0.98	0.69	155.455
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 0	14.0	162.740	1.04	0.73	162.752
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 0	16.0	175.030	1.06	0.73	175.043
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 0	15.0	145.630	1.14	0.81	145.639
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 0	22.0	129.670	1.21	0.86	129.677
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	109.600	-0.22	-	113.252
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	130.800	1.23	0.88	133.019

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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 04.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.140	-0.72	-0.53	100.140
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.337	-0.74	-0.54	100.701
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.325	-0.73	-0.54	100.325
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 6	20.0	102.363	-0.71	-0.52	104.368
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.762	-0.69	-0.51	100.944
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.492	-0.71	-0.52	100.492
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.743	-0.71	-0.52	100.801
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.460	0.16	-	108.810
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.674	-0.71	-0.52	100.674
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 0	21.0	104.965	-0.71	-0.52	104.988
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.810	-0.67	-0.50	100.810
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.135	-0.67	-0.49	102.867
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.936	-0.64	-0.47	100.936
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 6	24.0	106.680	-0.67	-0.49	108.560
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.735	-0.66	-0.49	103.102
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.065	-0.62	-0.46	101.065
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	102.015	-0.63	-0.46	102.131
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.195	-0.61	-0.45	101.195
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 0	24.0	108.263	-0.61	-0.44	108.282
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.935	-0.60	-0.44	102.119
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 6	22.0	109.682	-0.58	-0.43	111.311
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	107.943	-1.05	-	120.755
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.555	-0.55	-0.41	101.555
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 0	22.0	110.671	-0.53	-0.38	110.687
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 2	16.0	108.793	-0.50	-0.37	110.673
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.413	-0.48	-0.35	102.593
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 6	19.0	110.449	-0.46	-0.33	111.702
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 9	21.0	101.551	-0.41	-0.30	101.551
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 0	19.0	114.728	-0.40	-0.29	114.746
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 2	16.0	110.990	-0.36	-0.27	112.870
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 3	19.0	101.423	-0.33	-0.24	101.423
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 6	20.0	110.494	-0.31	-0.23	111.497
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 9	18.0	101.197	-0.25	-0.18	101.197
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 0	24.0	109.977	-0.23	-0.17	109.987
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 2	18.0	108.869	-0.21	-0.15	110.122
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	109.170	-0.13	-0.09	109.749
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.513	-0.99	0.00	112.235
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.405	-0.10	-0.07	109.619
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.670	-0.07	-0.05	114.451
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 6	10.3	140.695	-0.01	-0.01	143.829
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.610	-0.01	0.00	112.286
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.995	0.04	0.03	110.209
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.570	0.07	0.05	107.460
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.665	0.15	0.11	102.858
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	106.295	0.22	0.16	107.185
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.710	0.30	0.22	101.903
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.923	-0.77	-0.56	110.683
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	96.530	0.39	0.29	96.530
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	98.020	0.46	0.34	98.139
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 0	11.3	159.230	0.43	0.30	159.266
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 6	14.5	152.210	0.51	0.36	155.030
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 0	11.3	144.560	0.56	0.40	144.586
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 6	9.3	166.890	0.66	0.46	170.024
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	112.460	-0.45	-	115.733
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 6	17.0	161.050	0.73	0.51	163.808
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 0	20.0	160.390	0.90	0.63	160.416
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 6	23.0	152.740	1.01	0.71	154.745
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 0	14.0	161.890	1.08	0.75	161.913
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 0	16.0	174.090	1.09	0.76	174.116
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 0	15.0	144.670	1.18	0.83	144.688
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 0	22.0	128.750	1.24	0.89	128.764
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	109.253	-0.21	-	112.889
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	129.800	1.27	0.91	132.026

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4) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

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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 05.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.135	-0.70	-0.52	100.135
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.332	-0.73	-0.54	100.698
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.322	-0.73	-0.54	100.322
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.354	-0.72	-0.53	104.370
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.758	-0.69	-0.51	100.942
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.490	-0.71	-0.52	100.490
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.739	-0.71	-0.52	100.797
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.473	0.14	-	108.822
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.670	-0.71	-0.52	100.670
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.946	-0.70	-0.52	104.981
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.805	-0.67	-0.49	100.805
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.128	-0.67	-0.49	102.862
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.927	-0.64	-0.47	100.927
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.664	-0.67	-0.49	108.554
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.723	-0.66	-0.48	103.093
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.067	-0.63	-0.46	101.067
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	102.011	-0.63	-0.46	102.129
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.190	-0.61	-0.45	101.190
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.240	-0.60	-0.44	108.269
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.900	-0.58	-0.43	102.084
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.641	-0.57	-0.42	111.279
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	108.020	-1.08	-	120.842
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.516	-0.54	-0.40	101.516
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.624	-0.51	-0.38	110.649
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.738	-0.49	-0.35	110.624
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.378	-0.47	-0.34	102.559
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.394	-0.44	-0.32	111.654
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 9	21.0	101.497	-0.39	-0.29	101.497
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.646	-0.38	-0.28	114.673
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.914	-0.35	-0.25	112.800
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 3	19.0	101.349	-0.31	-0.23	101.349
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.401	-0.29	-0.21	111.409
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 9	18.0	101.111	-0.23	-0.17	101.111
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.855	-0.21	-0.15	109.869
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.746	-0.18	-0.13	110.004
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 3	4.0	100.720	-0.14	-0.10	100.720
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	109.120	-0.12	-0.09	109.704
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.473	-0.98	0.00	112.189
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.365	-0.09	-0.07	109.583
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.610	-0.06	-0.04	114.396
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.600	0.00	0.00	143.751
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.545	0.00	0.00	112.226
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.915	0.05	0.04	110.133
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.505	0.08	0.06	107.398
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.560	0.16	0.12	102.755
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	106.170	0.23	0.17	107.063
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.565	0.32	0.23	101.760
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.670	-0.74	-0.54	110.420
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	96.375	0.41	0.30	96.375
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.840	0.48	0.35	97.960
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.940	0.45	0.32	158.993
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.910	0.53	0.37	154.746
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.270	0.58	0.41	144.309
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.485	0.68	0.47	169.636
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	112.008	-0.41	-	115.267
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.650	0.76	0.53	163.423
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.890	0.92	0.65	159.929
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.200	1.03	0.72	154.216
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.080	1.11	0.77	161.115
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.170	1.12	0.78	173.209
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.780	1.21	0.86	143.807
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.880	1.27	0.91	127.901
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	108.443	-0.19	-	112.048
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	128.880	1.30	0.93	131.113

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 06.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.128	-0.70	-0.51	100.128
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.321	-0.73	-0.54	100.691
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.318	-0.73	-0.54	100.318
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.311	-0.71	-0.52	104.360
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.745	-0.69	-0.51	100.933
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.485	-0.71	-0.52	100.485
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.721	-0.69	-0.51	100.781
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.480	0.12	-	108.823
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.655	-0.70	-0.51	100.655
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.890	-0.69	-0.51	104.960
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.792	-0.67	-0.49	100.792
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.110	-0.66	-0.49	102.852
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.923	-0.64	-0.47	100.923
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.626	-0.67	-0.49	108.547
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.705	-0.65	-0.48	103.083
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.058	-0.62	-0.46	101.058
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	101.995	-0.63	-0.46	102.117
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.170	-0.60	-0.44	101.170
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.201	-0.60	-0.44	108.259
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.860	-0.57	-0.42	102.046
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.554	-0.55	-0.40	111.219
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	107.880	-1.04	-	120.687
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.470	-0.53	-0.39	101.470
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.530	-0.49	-0.36	110.579
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.660	-0.47	-0.34	110.565
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.300	-0.45	-0.33	102.483
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.280	-0.42	-0.31	111.561
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 9	21.0	101.390	-0.37	-0.27	101.390
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.490	-0.36	-0.26	114.543
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.750	-0.32	-0.23	112.655
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 3	19.0	101.200	-0.28	-0.21	101.200
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.210	-0.26	-0.19	111.235
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 9	18.0	100.930	-0.19	-0.14	100.930
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.650	-0.18	-0.13	109.679
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.550	-0.15	-0.11	109.820
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 3	4.0	100.550	-0.10	-0.08	100.550
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.970	-0.10	-0.07	109.566
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.180	-0.94	0.00	111.868
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.175	-0.07	-0.05	109.405
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.410	-0.03	-0.02	114.213
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.335	0.03	0.02	143.537
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.320	0.03	0.02	112.015
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.695	0.08	0.06	109.925
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.300	0.11	0.08	107.201
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.365	0.19	0.14	102.564
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.955	0.26	0.19	106.856
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.375	0.34	0.25	101.574
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.230	-0.70	-0.51	109.957
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	96.190	0.43	0.32	96.190
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.665	0.50	0.37	97.787
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.680	0.47	0.33	158.787
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.680	0.54	0.38	154.562
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.060	0.59	0.42	144.138
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.280	0.69	0.48	169.482
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	111.480	-0.38	-	114.715
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.430	0.77	0.54	163.248
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.720	0.93	0.65	159.798
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.080	1.03	0.73	154.129
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.200	1.10	0.77	161.270
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.320	1.12	0.77	173.398
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.980	1.20	0.85	144.033
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.110	1.26	0.91	128.151
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	107.470	-0.15	-	111.031
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	129.130	1.29	0.93	131.383

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Prices and yields of listed Federal securities as of 07.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.125	-0.68	-0.50	100.125
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.318	-0.72	-0.53	100.688
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.315	-0.73	-0.53	100.315
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.299	-0.68	-0.51	104.348
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.736	-0.67	-0.50	100.924
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.478	-0.70	-0.51	100.478
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.715	-0.69	-0.51	100.775
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.440	0.17	-	108.780
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.648	-0.69	-0.51	100.648
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.873	-0.67	-0.49	104.943
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.785	-0.66	-0.49	100.785
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.102	-0.66	-0.48	102.844
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.917	-0.64	-0.47	100.917
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.611	-0.66	-0.48	108.532
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.698	-0.65	-0.48	103.076
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.047	-0.62	-0.45	101.047
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	101.983	-0.62	-0.46	102.105
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.149	-0.59	-0.43	101.149
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.179	-0.59	-0.43	108.237
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.850	-0.56	-0.41	102.036
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.540	-0.55	-0.40	111.205
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	107.840	-1.03	-	120.643
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.450	-0.52	-0.38	101.450
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.490	-0.48	-0.35	110.539
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.600	-0.45	-0.33	110.505
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.260	-0.44	-0.32	102.443
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.210	-0.40	-0.29	111.491
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 9	21.0	101.320	-0.35	-0.26	101.320
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.390	-0.33	-0.24	114.443
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.650	-0.29	-0.21	112.555
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 3	19.0	101.110	-0.26	-0.19	101.110
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.090	-0.23	-0.17	111.115
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 9	18.0	100.800	-0.17	-0.12	100.800
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.490	-0.15	-0.11	109.519
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.380	-0.12	-0.09	109.650
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 3	4.0	100.400	-0.08	-0.06	100.400
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.678	-0.05	-0.03	109.274
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.080	-0.92	0.00	111.763
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	108.869	-0.02	-0.01	109.099
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.087	0.02	0.01	113.890
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	139.942	0.08	0.05	143.144
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	110.982	0.08	0.06	111.677
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.342	0.13	0.09	109.572
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	105.920	0.16	0.12	106.821
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	101.940	0.24	0.18	102.139
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.475	0.31	0.23	106.376
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	100.842	0.40	0.29	101.041
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.020	-0.67	-0.49	109.742
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	95.657	0.49	0.36	95.657
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.083	0.56	0.42	97.205
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	157.875	0.53	0.37	157.982
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	150.870	0.60	0.43	153.752
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.245	0.66	0.46	143.323
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	165.370	0.75	0.52	168.572
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	111.480	-0.38	-	114.715
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	159.510	0.82	0.57	162.328
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	158.635	0.98	0.69	158.713
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	150.930	1.09	0.76	152.979
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	159.860	1.15	0.81	159.930
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	171.905	1.17	0.81	171.983
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	142.657	1.25	0.89	142.710
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	126.807	1.31	0.94	126.848
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	107.300	-0.15	-	110.856
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	127.750	1.34	0.96	130.003

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Prices and yields of listed Federal securities as of 10.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.125	-0.70	-0.52	100.125
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.317	-0.74	-0.54	100.690
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.313	-0.73	-0.54	100.313
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.285	-0.71	-0.52	104.356
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.738	-0.69	-0.50	100.928
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.480	-0.71	-0.52	100.480
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.718	-0.70	-0.51	100.780
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.420	0.20	-	108.755
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.650	-0.70	-0.51	100.650
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.870	-0.69	-0.51	104.963
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.815	-0.69	-0.51	100.815
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.127	-0.69	-0.50	102.875
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.950	-0.66	-0.49	100.950
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.635	-0.69	-0.50	108.577
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.740	-0.68	-0.50	103.124
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.094	-0.65	-0.48	101.094
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	102.030	-0.65	-0.48	102.155
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.204	-0.62	-0.46	101.204
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.227	-0.62	-0.45	108.304
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.910	-0.59	-0.43	102.098
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.600	-0.58	-0.42	111.283
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	107.950	-1.07	-	120.767
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.520	-0.54	-0.40	101.520
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.580	-0.52	-0.38	110.646
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.700	-0.49	-0.35	110.617
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.360	-0.47	-0.34	102.544
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.320	-0.43	-0.32	111.615
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.450	-0.38	-0.28	101.450
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.530	-0.37	-0.27	114.601
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.810	-0.33	-0.24	112.727
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.280	-0.30	-0.22	101.280
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.280	-0.28	-0.20	111.316
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.000	-0.21	-0.15	101.000
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.710	-0.19	-0.14	109.748
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.600	-0.16	-0.12	109.878
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.640	-0.12	-0.09	100.640
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.845	-0.08	-0.06	109.449
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.350	-0.97	0.00	112.040
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.041	-0.05	-0.03	109.279
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.262	-0.01	-0.01	114.076
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.134	0.05	0.03	143.370
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.154	0.06	0.04	111.859
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.518	0.10	0.08	109.756
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.093	0.14	0.10	107.000
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.103	0.22	0.16	102.304
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.632	0.29	0.22	106.539
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	100.980	0.38	0.28	101.181
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.400	-0.72	-0.52	110.124
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	95.803	0.47	0.35	95.803
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.235	0.55	0.40	97.358
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.060	0.52	0.36	158.202
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.055	0.59	0.41	153.968
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.425	0.64	0.45	143.529
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	165.520	0.74	0.51	168.756
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	111.650	-0.39	-	114.883
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	159.655	0.81	0.57	162.503
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	158.755	0.98	0.68	158.859
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.020	1.08	0.76	153.091
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	159.905	1.15	0.80	159.998
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	171.910	1.16	0.81	172.014
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	142.640	1.25	0.89	142.711
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	126.805	1.31	0.94	126.860
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	108.000	-0.17	-	111.571
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	127.740	1.34	0.96	130.007

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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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 11.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.120	-0.68	-0.50	100.120
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.309	-0.72	-0.53	100.683
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.303	-0.71	-0.52	100.303
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.271	-0.71	-0.52	104.353
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.730	-0.68	-0.50	100.922
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.473	-0.70	-0.51	100.473
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.709	-0.69	-0.51	100.771
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.440	0.17	-	108.774
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.642	-0.69	-0.51	100.642
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.845	-0.68	-0.50	104.950
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.817	-0.69	-0.51	100.817
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.113	-0.68	-0.50	102.864
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.939	-0.66	-0.48	100.939
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.609	-0.68	-0.50	108.561
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.717	-0.67	-0.49	103.103
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.089	-0.65	-0.48	101.089
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	102.007	-0.64	-0.47	102.133
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.173	-0.61	-0.45	101.173
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.190	-0.61	-0.45	108.276
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 3	16.0	101.870	-0.57	-0.42	102.058
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.550	-0.56	-0.41	111.242
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	108.000	-1.09	-	120.823
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.480	-0.53	-0.39	101.480
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.520	-0.50	-0.37	110.594
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.630	-0.47	-0.34	110.553
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.300	-0.45	-0.33	102.485
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.240	-0.42	-0.30	111.541
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.370	-0.36	-0.27	101.370
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.420	-0.35	-0.25	114.500
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.710	-0.31	-0.23	112.633
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.180	-0.28	-0.20	101.180
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.170	-0.25	-0.19	111.211
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	100.890	-0.19	-0.14	100.890
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.580	-0.17	-0.12	109.623
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.490	-0.14	-0.10	109.772
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.530	-0.10	-0.07	100.530
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.690	-0.05	-0.04	109.298
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.350	-0.97	0.00	112.036
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	108.880	-0.02	-0.01	109.122
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.075	0.02	0.01	113.894
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	139.900	0.07	0.05	143.153
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	110.960	0.08	0.06	111.670
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.330	0.13	0.09	109.572
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	105.910	0.16	0.12	106.820
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	101.920	0.24	0.18	102.123
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.460	0.32	0.23	106.370
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	100.810	0.40	0.30	101.013
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.350	-0.71	-0.52	110.068
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	95.650	0.49	0.36	95.650
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.080	0.56	0.42	97.204
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	157.835	0.53	0.37	157.995
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.055	0.59	0.41	153.983
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.200	0.66	0.46	143.317
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	165.230	0.75	0.53	168.483
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	111.650	-0.39	-	114.880
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	159.350	0.83	0.58	162.213
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	158.300	1.00	0.70	158.417
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	150.505	1.10	0.78	152.587
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	159.310	1.17	0.82	159.415
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	171.260	1.19	0.83	171.377
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	142.000	1.28	0.90	142.080
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	126.200	1.34	0.96	126.262
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	107.950	-0.17	-	111.515
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	127.100	1.36	0.98	129.374

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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 12.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.120	-0.69	-0.51	100.120
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.310	-0.74	-0.54	100.685
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.300	-0.71	-0.52	100.300
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.260	-0.71	-0.53	104.353
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.730	-0.68	-0.50	100.923
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.480	-0.71	-0.52	100.480
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.710	-0.69	-0.51	100.773
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.500	0.09	-	108.837
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.650	-0.70	-0.52	100.650
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.830	-0.68	-0.50	104.946
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.828	-0.70	-0.52	100.828
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 3	17.0	102.126	-0.69	-0.51	102.879
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.955	-0.67	-0.49	100.955
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.625	-0.70	-0.51	108.587
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.740	-0.69	-0.50	103.129
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.110	-0.66	-0.49	101.110
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 9	16.0	102.030	-0.65	-0.48	102.157
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.196	-0.62	-0.45	101.196
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.220	-0.63	-0.46	108.316
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.910	-0.59	-0.44	102.099
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.580	-0.58	-0.42	111.281
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	108.050	-1.11	-	120.880
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.510	-0.54	-0.40	101.510
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.550	-0.51	-0.37	110.632
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.660	-0.48	-0.35	110.589
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.340	-0.46	-0.34	102.526
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.280	-0.43	-0.31	111.588
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.410	-0.37	-0.27	101.410
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.450	-0.36	-0.26	114.539
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.740	-0.32	-0.23	112.669
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.220	-0.29	-0.21	101.220
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.200	-0.26	-0.19	111.247
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	100.940	-0.20	-0.15	100.940
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.640	-0.18	-0.13	109.688
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.540	-0.15	-0.11	109.826
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.580	-0.11	-0.08	100.580
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.790	-0.07	-0.05	109.402
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.420	-0.98	0.00	112.105
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	108.990	-0.04	-0.03	109.237
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.200	0.00	0.00	114.025
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.070	0.05	0.04	143.341
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.110	0.06	0.04	111.824
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.490	0.11	0.08	109.737
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.080	0.14	0.10	106.992
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.125	0.22	0.16	102.329
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.700	0.29	0.21	106.612
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.090	0.37	0.27	101.294
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.650	-0.74	-0.54	110.372
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	95.950	0.46	0.34	95.950
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.400	0.53	0.39	97.525
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 1	5.0	99.092	0.59	0.44	99.092
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.270	0.50	0.35	158.448
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.275	0.57	0.40	154.218
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.660	0.62	0.44	143.790
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	165.780	0.72	0.50	169.051
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	112.050	-0.42	-	115.288
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	159.950	0.79	0.55	162.828
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.070	0.96	0.67	159.200
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.430	1.06	0.75	153.523
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	160.330	1.13	0.79	160.446
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	172.360	1.15	0.80	172.490
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.050	1.24	0.87	143.139
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.210	1.30	0.93	127.278
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	108.890	-0.20	-	112.482
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	128.140	1.33	0.95	130.421

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 13.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.110	-0.67	-0.49	100.110
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 3	16.0	100.300	-0.74	-0.54	100.679
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.291	-0.70	-0.52	100.291
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.220	-0.71	-0.52	104.346
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.725	-0.69	-0.51	100.922
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.475	-0.71	-0.52	100.475
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 9	17.0	100.710	-0.70	-0.52	100.775
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.505	0.07	-	108.837
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.640	-0.70	-0.51	100.640
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.800	-0.69	-0.51	104.951
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.830	-0.71	-0.52	100.830
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.125	-0.70	-0.52	102.887
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.967	-0.68	-0.50	100.967
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.610	-0.71	-0.52	108.603
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.745	-0.70	-0.51	103.142
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.125	-0.67	-0.49	101.125
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.060	-0.67	-0.50	102.192
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.209	-0.63	-0.46	101.209
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.220	-0.64	-0.47	108.345
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.970	-0.62	-0.46	102.161
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.630	-0.61	-0.45	111.357
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	108.170	-1.16	-	121.017
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.590	-0.57	-0.42	101.590
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.610	-0.54	-0.39	110.717
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.770	-0.52	-0.38	110.718
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.450	-0.50	-0.36	102.638
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.350	-0.45	-0.33	111.679
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.520	-0.40	-0.30	101.520
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.550	-0.39	-0.28	114.666
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.860	-0.35	-0.26	112.808
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.350	-0.32	-0.23	101.350
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.340	-0.30	-0.22	111.403
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.100	-0.23	-0.17	101.100
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.800	-0.21	-0.15	109.862
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.710	-0.19	-0.14	110.009
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.760	-0.14	-0.11	100.760
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.965	-0.10	-0.07	109.590
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.660	-1.02	0.00	112.346
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.170	-0.07	-0.05	109.429
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.390	-0.04	-0.03	114.231
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.270	0.02	0.01	143.592
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.325	0.03	0.02	112.054
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.715	0.07	0.05	109.974
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.310	0.10	0.08	107.231
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.365	0.19	0.14	102.573
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.965	0.25	0.19	106.886
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.360	0.34	0.25	101.568
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	108.020	-0.78	-0.57	110.740
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	96.245	0.42	0.31	96.245
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.695	0.50	0.37	97.822
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.650	0.46	0.32	158.882
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 1	5.0	99.375	0.56	0.42	99.379
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.660	0.54	0.38	154.650
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.080	0.59	0.41	144.249
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.210	0.69	0.48	169.532
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	112.500	-0.45	-	115.742
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.390	0.76	0.53	163.313
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.570	0.94	0.65	159.739
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.910	1.04	0.73	154.036
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	160.910	1.11	0.78	161.061
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.030	1.12	0.78	173.199
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.670	1.21	0.86	143.786
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.840	1.27	0.91	127.929
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	109.550	-0.22	-	113.152
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	128.830	1.30	0.93	131.131

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Prices and yields of listed Federal securities as of 14.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 2	13.0	100.105	-0.64	-0.47	100.105
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.290	-0.70	-0.51	100.669
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 5	13.0	100.290	-0.70	-0.51	100.290
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.210	-0.69	-0.51	104.336
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.725	-0.69	-0.51	100.922
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 8	13.0	100.480	-0.72	-0.53	100.480
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.710	-0.70	-0.52	100.775
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 9	15.0	100.490	0.09	-	108.821
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 11	14.0	100.643	-0.70	-0.52	100.643
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.790	-0.68	-0.50	104.941
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 2	13.0	100.835	-0.71	-0.53	100.835
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.120	-0.70	-0.51	102.882
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 5	13.0	100.959	-0.67	-0.50	100.959
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.590	-0.70	-0.51	108.583
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.740	-0.69	-0.51	103.137
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 8	13.0	101.115	-0.67	-0.49	101.115
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.060	-0.67	-0.50	102.192
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 11	9.0	101.210	-0.63	-0.46	101.210
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.218	-0.64	-0.47	108.343
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.960	-0.62	-0.45	102.151
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.595	-0.60	-0.44	111.322
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 9	16.0	108.100	-1.14	-	120.939
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.550	-0.56	-0.41	101.550
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.574	-0.53	-0.39	110.681
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.727	-0.51	-0.37	110.675
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 3	19.0	102.390	-0.48	-0.35	102.578
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.290	-0.44	-0.32	111.619
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.463	-0.39	-0.29	101.463
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.470	-0.37	-0.27	114.586
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.788	-0.34	-0.25	112.736
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.273	-0.30	-0.22	101.273
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.245	-0.28	-0.20	111.308
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	100.997	-0.21	-0.15	100.997
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.685	-0.19	-0.14	109.747
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.590	-0.16	-0.12	109.889
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.650	-0.12	-0.09	100.650
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 7	18.0	108.890	-0.09	-0.06	109.515
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 9	16.0	106.430	-0.98	0.00	112.104
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 10	18.0	109.095	-0.06	-0.04	109.354
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 1	18.0	112.295	-0.02	-0.02	114.136
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.165	0.03	0.02	143.487
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 7	18.0	111.240	0.04	0.03	111.969
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 10	18.0	109.630	0.08	0.06	109.889
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 1	18.0	106.230	0.12	0.08	107.151
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 7	23.0	102.267	0.20	0.15	102.475
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 1	23.0	105.845	0.27	0.20	106.766
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 7	26.0	101.235	0.35	0.26	101.443
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 9	11.0	107.700	-0.75	-0.55	110.412
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 1	25.0	96.115	0.44	0.32	96.115
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 7	26.0	97.565	0.51	0.38	97.692
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.470	0.48	0.33	158.702
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 1	5.0	99.245	0.58	0.43	99.249
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.470	0.55	0.39	154.460
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.950	0.60	0.42	144.119
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.060	0.70	0.49	169.382
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 9	9.0	112.218	-0.43	-	115.452
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.240	0.77	0.54	163.163
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.440	0.94	0.66	159.609
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.810	1.04	0.73	153.936
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	160.810	1.11	0.78	160.961
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	172.880	1.13	0.78	173.049
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.570	1.22	0.86	143.686
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.720	1.28	0.92	127.809
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 9	6.0	109.255	-0.21	-	112.847
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 1	22.0	128.683	1.31	0.94	130.984

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Prices and yields of listed Federal securities as of 17.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.106	-0.67	-0.49	100.106
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.290	-0.73	-0.54	100.672
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.290	-0.71	-0.52	100.290
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.197	-0.71	-0.53	104.345
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.720	-0.69	-0.51	100.920
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.472	-0.71	-0.53	100.472
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.700	-0.70	-0.51	100.766
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.480	0.10	-	108.806
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.636	-0.70	-0.51	100.636
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.770	-0.69	-0.51	104.945
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.824	-0.71	-0.52	100.824
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.114	-0.70	-0.52	102.881
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.959	-0.68	-0.50	100.959
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.573	-0.70	-0.52	108.587
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.727	-0.69	-0.51	103.130
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.102	-0.66	-0.49	101.102
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.047	-0.67	-0.49	102.181
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.202	-0.63	-0.46	101.202
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.205	-0.65	-0.47	108.349
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.957	-0.62	-0.45	102.149
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.575	-0.60	-0.44	111.320
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.113	-1.15	-	120.954
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 9	20.0	101.539	-0.55	-0.41	101.539
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.553	-0.53	-0.39	110.676
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.709	-0.50	-0.37	110.669
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.377	-0.48	-0.35	102.566
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.267	-0.44	-0.32	111.609
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.441	-0.38	-0.28	101.441
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.424	-0.36	-0.26	114.558
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.740	-0.33	-0.24	112.700
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.238	-0.29	-0.21	101.238
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.197	-0.27	-0.20	111.271
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	100.956	-0.20	-0.15	100.956
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.646	-0.18	-0.13	109.718
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.538	-0.16	-0.11	109.845
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.610	-0.12	-0.09	100.610
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	108.815	-0.08	-0.06	109.448
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.283	-0.96	0.00	111.941
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.020	-0.05	-0.03	109.287
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.205	-0.01	-0.01	114.057
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.060	0.04	0.03	143.416
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.165	0.05	0.04	111.903
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.555	0.09	0.07	109.822
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.155	0.13	0.09	107.081
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.200	0.21	0.15	102.411
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	105.800	0.27	0.20	106.726
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.190	0.36	0.26	101.401
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	107.415	-0.72	-0.52	110.112
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.090	0.44	0.33	96.090
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.530	0.51	0.38	97.658
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.415	0.48	0.34	158.682
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.205	0.58	0.43	99.212
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.410	0.55	0.39	154.431
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.890	0.60	0.42	144.085
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	165.980	0.70	0.49	169.336
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.080	-0.42	-	115.305
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.150	0.78	0.54	163.103
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.340	0.95	0.66	159.535
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.700	1.05	0.74	153.848
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	160.680	1.12	0.78	160.855
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	172.740	1.13	0.79	172.935
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.450	1.22	0.86	143.584
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.620	1.28	0.92	127.723
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	109.045	-0.21	-	112.622
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	22.0	128.580	1.31	0.94	130.895

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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 18.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.104	-0.67	-0.49	100.104
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.287	-0.73	-0.54	100.671
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.289	-0.71	-0.52	100.289
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.184	-0.71	-0.53	104.343
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.720	-0.70	-0.51	100.921
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.471	-0.72	-0.53	100.471
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.697	-0.70	-0.51	100.764
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.470	0.11	-	108.793
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.629	-0.69	-0.51	100.629
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.758	-0.69	-0.51	104.944
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.827	-0.71	-0.52	100.827
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.116	-0.71	-0.52	102.886
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.965	-0.68	-0.50	100.965
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.569	-0.71	-0.52	108.593
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.734	-0.70	-0.51	103.139
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.107	-0.66	-0.49	101.107
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.057	-0.68	-0.50	102.193
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.213	-0.63	-0.47	101.213
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.206	-0.65	-0.48	108.359
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.960	-0.62	-0.46	102.153
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.570	-0.60	-0.44	111.324
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.100	-1.15	-	120.940
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.550	-0.56	-0.41	101.550
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.550	-0.53	-0.39	110.682
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.710	-0.51	-0.37	110.676
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.390	-0.48	-0.35	102.580
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.270	-0.44	-0.32	111.619
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.470	-0.39	-0.29	101.470
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.460	-0.37	-0.27	114.602
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.780	-0.34	-0.25	112.746
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.280	-0.30	-0.22	101.280
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.250	-0.28	-0.20	111.329
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.020	-0.21	-0.16	101.020
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.720	-0.20	-0.15	109.797
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.610	-0.17	-0.12	109.921
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.670	-0.13	-0.09	100.670
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	108.900	-0.09	-0.07	109.537
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.360	-0.97	0.00	112.018
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.105	-0.06	-0.04	109.376
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.305	-0.02	-0.02	114.163
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.195	0.02	0.02	143.568
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.250	0.04	0.03	111.993
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.645	0.08	0.06	109.916
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.255	0.11	0.08	107.184
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.319	0.19	0.14	102.531
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	105.930	0.26	0.19	106.859
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.330	0.34	0.25	101.542
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	107.640	-0.74	-0.54	110.339
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.245	0.42	0.31	96.245
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.700	0.50	0.37	97.829
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.700	0.46	0.32	158.985
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.410	0.56	0.41	99.418
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.650	0.53	0.38	154.686
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.130	0.58	0.41	144.338
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.240	0.69	0.48	169.613
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.150	-0.43	-	115.374
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.430	0.76	0.53	163.398
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.670	0.93	0.65	159.878
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.050	1.03	0.73	154.209
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.090	1.10	0.77	161.276
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.170	1.12	0.78	173.378
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.870	1.20	0.85	144.012
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.030	1.27	0.91	128.140
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	108.650	-0.19	-	112.210
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	22.0	129.020	1.30	0.93	131.342

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Prices and yields of listed Federal securities as of 19.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.100	-0.65	-0.48	100.100
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.280	-0.71	-0.52	100.665
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.288	-0.71	-0.52	100.288
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.174	-0.72	-0.53	104.344
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.720	-0.70	-0.52	100.923
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.467	-0.71	-0.52	100.467
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.697	-0.70	-0.52	100.765
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.490	0.08	-	108.813
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.626	-0.69	-0.51	100.626
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.744	-0.69	-0.51	104.942
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.824	-0.71	-0.52	100.824
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.121	-0.71	-0.53	102.894
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.972	-0.69	-0.51	100.972
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.551	-0.70	-0.52	108.585
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.738	-0.70	-0.52	103.146
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.125	-0.68	-0.50	101.125
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.077	-0.69	-0.51	102.214
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.240	-0.65	-0.48	101.240
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.217	-0.66	-0.49	108.380
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.970	-0.63	-0.46	102.164
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.560	-0.60	-0.44	111.323
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.140	-1.16	-	120.986
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.560	-0.56	-0.41	101.560
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.560	-0.54	-0.39	110.700
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.740	-0.52	-0.38	110.713
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.400	-0.48	-0.36	102.590
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.290	-0.45	-0.33	111.646
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.500	-0.40	-0.29	101.500
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.480	-0.38	-0.27	114.631
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.810	-0.35	-0.25	112.783
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.320	-0.31	-0.23	101.320
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.280	-0.29	-0.21	111.365
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.060	-0.22	-0.16	101.060
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.760	-0.21	-0.15	109.842
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.640	-0.18	-0.13	109.955
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.720	-0.14	-0.10	100.720
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	108.985	-0.11	-0.08	109.626
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.580	-1.01	0.00	112.246
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.195	-0.08	-0.06	109.470
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.390	-0.04	-0.03	114.253
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.260	0.01	0.01	143.650
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.330	0.02	0.02	112.078
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.740	0.07	0.05	110.015
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.360	0.10	0.07	107.292
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.435	0.18	0.13	102.649
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.070	0.24	0.18	107.002
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.485	0.32	0.24	101.699
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	107.950	-0.78	-0.57	110.652
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.400	0.41	0.30	96.400
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.875	0.48	0.35	98.004
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.930	0.44	0.31	159.233
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.610	0.54	0.40	99.620
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.900	0.51	0.36	154.951
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.350	0.56	0.40	144.571
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.450	0.67	0.47	169.840
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.620	-0.46	-	115.854
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.640	0.75	0.52	163.624
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.920	0.92	0.64	160.141
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.310	1.02	0.72	154.480
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.370	1.09	0.76	161.568
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.450	1.11	0.77	173.671
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	144.140	1.19	0.84	144.291
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.230	1.26	0.90	128.346
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	109.650	-0.22	-	113.239
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	129.200	1.29	0.92	131.529

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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 20.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.092	-0.63	-0.47	100.092
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.264	-0.69	-0.50	100.653
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.280	-0.71	-0.52	100.280
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.131	-0.71	-0.53	104.334
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.709	-0.70	-0.52	100.916
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.461	-0.71	-0.52	100.461
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.688	-0.70	-0.52	100.758
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.500	0.06	-	108.818
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.618	-0.69	-0.51	100.618
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.699	-0.69	-0.51	104.932
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.815	-0.71	-0.52	100.815
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.097	-0.71	-0.52	102.878
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.959	-0.68	-0.50	100.959
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.499	-0.69	-0.51	108.564
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.704	-0.69	-0.51	103.120
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.109	-0.67	-0.49	101.109
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.056	-0.69	-0.50	102.197
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.221	-0.64	-0.47	101.221
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.170	-0.66	-0.48	108.362
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	101.950	-0.62	-0.46	102.146
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.510	-0.59	-0.43	111.300
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.080	-1.15	-	120.921
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.530	-0.55	-0.41	101.530
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.520	-0.53	-0.39	110.684
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.700	-0.51	-0.38	110.691
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.390	-0.48	-0.35	102.582
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.260	-0.44	-0.32	111.637
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.490	-0.40	-0.29	101.490
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.460	-0.38	-0.28	114.638
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.800	-0.35	-0.26	112.791
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.330	-0.31	-0.23	101.330
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.270	-0.29	-0.21	111.371
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.070	-0.23	-0.17	101.070
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.750	-0.21	-0.15	109.846
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.630	-0.18	-0.13	109.957
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.710	-0.14	-0.10	100.710
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	108.910	-0.10	-0.07	109.563
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.420	-0.98	0.00	112.066
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.120	-0.07	-0.05	109.408
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.300	-0.03	-0.02	114.179
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.150	0.02	0.01	143.592
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.260	0.03	0.02	112.022
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.690	0.07	0.05	109.978
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.300	0.10	0.08	107.240
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.370	0.18	0.14	102.588
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.000	0.25	0.18	106.940
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.420	0.33	0.24	101.638
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	107.780	-0.76	-0.55	110.466
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.330	0.41	0.31	96.330
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.800	0.49	0.36	97.931
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.780	0.44	0.31	159.136
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.520	0.55	0.40	99.534
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.770	0.52	0.37	154.868
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.210	0.57	0.40	144.470
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.270	0.68	0.47	169.712
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.260	-0.43	-	115.474
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.480	0.75	0.53	163.509
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.760	0.92	0.65	160.020
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.130	1.03	0.72	154.333
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.180	1.10	0.77	161.413
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.250	1.11	0.77	173.510
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.970	1.20	0.85	144.148
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.130	1.26	0.90	128.267
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	108.900	-0.20	-	112.452
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	129.100	1.29	0.93	131.449

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4) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

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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 21.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.091	-0.63	-0.46	100.091
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.264	-0.69	-0.50	100.653
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.280	-0.71	-0.52	100.280
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.120	-0.69	-0.51	104.323
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 7	17.0	100.709	-0.70	-0.52	100.916
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.459	-0.71	-0.52	100.459
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.686	-0.70	-0.51	100.756
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.490	0.07	-	108.808
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.624	-0.69	-0.51	100.624
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.692	-0.68	-0.50	104.925
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.826	-0.72	-0.53	100.826
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.110	-0.72	-0.53	102.891
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.979	-0.70	-0.51	100.979
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.512	-0.70	-0.52	108.577
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 7	16.0	102.726	-0.71	-0.52	103.142
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.134	-0.68	-0.50	101.134
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.080	-0.70	-0.51	102.221
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.257	-0.66	-0.48	101.257
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.200	-0.67	-0.49	108.392
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	102.000	-0.64	-0.47	102.196
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.560	-0.61	-0.45	111.350
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.170	-1.18	-	121.021
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.600	-0.58	-0.43	101.600
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.590	-0.56	-0.41	110.754
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.790	-0.54	-0.39	110.781
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.490	-0.51	-0.38	102.682
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.370	-0.47	-0.35	111.747
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.620	-0.43	-0.32	101.620
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.600	-0.41	-0.30	114.778
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.950	-0.38	-0.28	112.941
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.490	-0.35	-0.26	101.490
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.450	-0.33	-0.24	111.551
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.270	-0.27	-0.20	101.270
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.980	-0.25	-0.18	110.076
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.870	-0.22	-0.16	110.197
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.950	-0.18	-0.13	100.950
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	109.175	-0.14	-0.10	109.828
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.670	-1.03	0.00	112.329
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.395	-0.11	-0.08	109.683
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.595	-0.07	-0.05	114.474
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.470	-0.02	-0.01	143.912
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.560	-0.01	-0.01	112.322
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.990	0.03	0.02	110.278
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.605	0.06	0.05	107.545
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.690	0.14	0.10	102.908
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.345	0.21	0.15	107.285
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.770	0.29	0.21	101.988
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	108.150	-0.80	-0.58	110.845
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.685	0.37	0.28	96.685
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	98.190	0.44	0.33	98.321
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	159.305	0.40	0.28	159.661
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.940	0.51	0.37	99.954
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	152.300	0.48	0.34	155.398
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.740	0.53	0.38	145.000
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.810	0.65	0.45	170.252
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.750	-0.47	-	115.978
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	161.080	0.72	0.50	164.109
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	160.350	0.90	0.63	160.610
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.730	1.00	0.70	154.933
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.820	1.07	0.75	162.053
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	173.880	1.09	0.76	174.140
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	144.480	1.18	0.84	144.658
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.580	1.24	0.89	128.717
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	109.800	-0.23	-	113.381
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	129.640	1.27	0.91	131.989

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4) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

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Prices and yields of listed Federal securities as of 24.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.086	-0.61	-0.45	100.086
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.256	-0.68	-0.50	100.648
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.277	-0.71	-0.52	100.277
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.105	-0.71	-0.53	104.330
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 6	17.0	100.703	-0.70	-0.52	100.913
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.455	-0.71	-0.52	100.455
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.677	-0.69	-0.51	100.748
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.480	0.08	-	108.793
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.618	-0.69	-0.51	100.618
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.676	-0.69	-0.51	104.932
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.820	-0.72	-0.53	100.820
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.102	-0.72	-0.53	102.888
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.969	-0.69	-0.51	100.969
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.489	-0.70	-0.52	108.575
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 6	16.0	102.711	-0.70	-0.52	103.133
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.124	-0.68	-0.50	101.124
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.068	-0.70	-0.51	102.212
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.252	-0.66	-0.48	101.252
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.180	-0.67	-0.49	108.391
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	102.010	-0.65	-0.48	102.207
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.550	-0.62	-0.45	111.358
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.130	-1.17	-	120.978
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.610	-0.58	-0.43	101.610
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.600	-0.57	-0.41	110.781
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.800	-0.55	-0.40	110.803
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.510	-0.52	-0.38	102.704
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.400	-0.49	-0.36	111.790
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.650	-0.44	-0.32	101.650
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.630	-0.42	-0.31	114.826
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.990	-0.40	-0.29	112.993
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.530	-0.36	-0.27	101.530
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.500	-0.34	-0.25	111.612
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.340	-0.28	-0.21	101.340
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	110.040	-0.27	-0.19	110.145
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.940	-0.24	-0.17	110.276
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	101.020	-0.19	-0.14	101.020
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	109.260	-0.16	-0.11	109.922
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.680	-1.03	0.00	112.331
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.475	-0.13	-0.09	109.771
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.675	-0.09	-0.06	114.565
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.565	-0.04	-0.03	144.041
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.670	-0.03	-0.02	112.442
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	110.100	0.01	0.01	110.396
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.725	0.05	0.03	107.670
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.815	0.13	0.09	103.036
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.465	0.19	0.14	107.410
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.900	0.28	0.20	102.121
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	108.170	-0.80	-0.58	110.857
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.815	0.36	0.26	96.815
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	98.325	0.43	0.32	98.458
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	159.470	0.39	0.27	159.862
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	100.070	0.49	0.36	100.086
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	152.500	0.46	0.33	155.628
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.920	0.52	0.36	145.206
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	167.040	0.63	0.44	170.516
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.950	-0.48	-	116.177
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	161.280	0.71	0.49	164.339
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	160.660	0.88	0.61	160.946
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	153.050	0.99	0.69	155.275
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	162.140	1.06	0.74	162.396
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	174.280	1.08	0.75	174.566
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	144.870	1.17	0.82	145.066
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.970	1.23	0.88	129.121
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	109.840	-0.23	-	113.414
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	130.020	1.26	0.90	132.383

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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 25.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.087	-0.63	-0.47	100.087
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.257	-0.70	-0.51	100.650
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.278	-0.72	-0.53	100.278
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.094	-0.72	-0.53	104.330
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 6	17.0	100.702	-0.71	-0.52	100.913
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.452	-0.71	-0.52	100.452
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.676	-0.69	-0.51	100.748
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.490	0.07	-	108.801
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.619	-0.70	-0.51	100.619
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.666	-0.70	-0.51	104.934
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.824	-0.72	-0.53	100.824
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.100	-0.72	-0.53	102.889
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.972	-0.70	-0.51	100.972
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.487	-0.71	-0.52	108.583
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 6	16.0	102.722	-0.71	-0.52	103.147
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.134	-0.69	-0.51	101.134
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.082	-0.71	-0.52	102.227
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.270	-0.67	-0.49	101.270
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.190	-0.69	-0.50	108.411
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	102.020	-0.66	-0.48	102.218
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.540	-0.62	-0.45	111.356
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.140	-1.18	-	120.990
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.620	-0.59	-0.43	101.620
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.580	-0.56	-0.41	110.769
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.780	-0.54	-0.40	110.790
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.500	-0.52	-0.38	102.695
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.390	-0.49	-0.35	111.787
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.640	-0.44	-0.32	101.640
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.610	-0.42	-0.31	114.815
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.960	-0.39	-0.29	112.970
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.510	-0.36	-0.26	101.510
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.450	-0.33	-0.24	111.568
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.290	-0.27	-0.20	101.290
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.980	-0.26	-0.19	110.090
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.870	-0.22	-0.16	110.210
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.960	-0.18	-0.14	100.960
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	109.200	-0.15	-0.11	109.866
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.670	-1.03	0.00	112.317
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.420	-0.12	-0.09	109.720
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.600	-0.08	-0.06	114.496
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.460	-0.03	-0.02	143.953
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.600	-0.02	-0.01	112.377
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	110.030	0.02	0.02	110.330
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.650	0.05	0.04	107.598
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.725	0.14	0.10	102.947
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.360	0.20	0.15	107.308
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.780	0.29	0.21	102.002
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	108.080	-0.79	-0.58	110.762
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.685	0.37	0.28	96.685
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	98.175	0.45	0.33	98.308
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	159.230	0.41	0.28	159.640
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.885	0.51	0.38	99.903
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	152.300	0.48	0.34	155.444
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.710	0.53	0.38	145.009
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.830	0.64	0.45	170.323
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.690	-0.47	-	115.907
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	161.070	0.72	0.50	164.144
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	160.450	0.89	0.62	160.749
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	152.880	0.99	0.70	155.116
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	161.890	1.07	0.75	162.158
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	174.030	1.09	0.75	174.329
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	144.650	1.17	0.83	144.855
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	128.760	1.24	0.89	128.918
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	109.250	-0.21	-	112.801
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	129.800	1.27	0.91	132.170

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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 26.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.084	-0.63	-0.46	100.084
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.254	-0.70	-0.52	100.649
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.275	-0.71	-0.53	100.275
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.079	-0.71	-0.53	104.326
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 6	17.0	100.696	-0.70	-0.52	100.908
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.443	-0.70	-0.51	100.443
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.676	-0.70	-0.51	100.749
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.480	0.08	-	108.788
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.614	-0.69	-0.51	100.614
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.643	-0.69	-0.51	104.922
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.821	-0.72	-0.53	100.821
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.097	-0.72	-0.53	102.889
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.966	-0.69	-0.51	100.966
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.465	-0.70	-0.52	108.571
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 6	16.0	102.710	-0.71	-0.52	103.137
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.125	-0.68	-0.50	101.125
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.068	-0.70	-0.51	102.215
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.258	-0.66	-0.49	101.258
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.170	-0.68	-0.50	108.400
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	102.000	-0.65	-0.48	102.199
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.500	-0.60	-0.44	111.325
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.130	-1.18	-	120.980
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.590	-0.58	-0.43	101.590
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.530	-0.55	-0.40	110.727
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.730	-0.53	-0.39	110.746
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.450	-0.50	-0.37	102.645
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.320	-0.47	-0.34	111.724
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.570	-0.42	-0.31	101.570
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.500	-0.40	-0.29	114.714
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.850	-0.37	-0.27	112.866
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.400	-0.33	-0.24	101.400
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.330	-0.31	-0.22	111.453
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.160	-0.25	-0.18	101.160
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.810	-0.22	-0.16	109.925
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.700	-0.19	-0.14	110.044
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.800	-0.15	-0.11	100.800
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	109.015	-0.12	-0.09	109.685
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.700	-1.03	0.00	112.345
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.215	-0.08	-0.06	109.519
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.360	-0.04	-0.03	114.261
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.160	0.01	0.01	143.670
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.335	0.02	0.01	112.117
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.760	0.06	0.04	110.064
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.370	0.09	0.07	107.321
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.410	0.18	0.13	102.633
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.025	0.24	0.18	106.976
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.430	0.33	0.24	101.653
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	108.115	-0.80	-0.58	110.794
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.320	0.42	0.31	96.320
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.785	0.49	0.36	97.919
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.680	0.45	0.31	159.107
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.480	0.55	0.41	99.499
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.730	0.52	0.37	154.889
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.150	0.57	0.40	144.462
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.130	0.69	0.48	169.640
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.560	-0.46	-	115.771
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.330	0.76	0.53	163.419
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.540	0.93	0.65	159.852
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.880	1.04	0.73	154.127
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	160.760	1.11	0.78	161.039
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	172.770	1.13	0.78	173.082
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.460	1.22	0.86	143.674
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.570	1.28	0.92	127.734
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	108.870	-0.20	-	112.405
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	128.530	1.31	0.94	130.907

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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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 27.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0,000 BSA 15 III	15.09.2017	0 / 1	13,0	100,082	-0,65	-0,48	100,082
DE000 114164 6	0,500 BO S 164	13.10.2017	0 / 2	16,0	100,245	-0,70	-0,52	100,644
DE000 110462 8	0,000 BSA 15 IV	15.12.2017	0 / 4	13,0	100,268	-0,71	-0,52	100,268
DE000 113534 1	4,000 Bund 07	04.01.2018	0 / 5	20,0	102,041	-0,71	-0,53	104,320
DE000 114165 3	0,500 BO S 165	23.02.2018	0 / 6	17,0	100,687	-0,71	-0,52	100,903
DE000 110463 6	0,000 BSA 16	16.03.2018	0 / 7	13,0	100,441	-0,70	-0,52	100,441
DE000 114166 1	0,250 BO S 166	13.04.2018	0 / 8	17,0	100,667	-0,70	-0,51	100,742
DE000 103053 4	0,750 BO 11 index.	15.04.2018	0 / 8	15,0	100,510	0,03	-	108,815
DE000 110464 4	0,000 BSA 16 II	15.06.2018	0 / 10	14,0	100,610	-0,69	-0,51	100,610
DE000 113535 8	4,250 Bund 08	04.07.2018	0 / 11	21,0	104,610	-0,69	-0,51	104,924
DE000 110465 1	0,000 BSA 16 III	14.09.2018	1 / 1	13,0	100,822	-0,73	-0,53	100,822
DE000 114167 9	1,000 BO S 167	12.10.2018	1 / 2	17,0	102,090	-0,73	-0,54	102,890
DE000 110466 9	0,000 BSA 16 IV	14.12.2018	1 / 4	13,0	100,973	-0,70	-0,52	100,973
DE000 113537 4	3,750 Bund 08	04.01.2019	1 / 5	24,0	106,443	-0,71	-0,52	108,580
DE000 114168 7	1,000 BO S 168	22.02.2019	1 / 6	16,0	102,710	-0,72	-0,53	103,146
DE000 110467 7	0,000 BSA 17	15.03.2019	1 / 7	13,0	101,139	-0,70	-0,51	101,139
DE000 114169 5	0,500 BO S 169	12.04.2019	1 / 8	16,0	102,080	-0,71	-0,52	102,231
DE000 110468 5	0,000 BSA 17 II	14.06.2019	1 / 10	9,0	101,280	-0,68	-0,50	101,280
DE000 113538 2	3,500 Bund 09	04.07.2019	1 / 11	24,0	108,160	-0,69	-0,51	108,419
DE000 114170 3	0,250 BO S 170	11.10.2019	2 / 2	16,0	102,040	-0,67	-0,49	102,241
DE000 113539 0	3,250 Bund 09	04.01.2020	2 / 5	22,0	109,540	-0,63	-0,46	111,392
DE000 103052 6	1,750 Bund 09 index.	15.04.2020	2 / 8	16,0	108,180	-1,20	-	121,037
DE000 114171 1	0,000 BO S 171	17.04.2020	2 / 8	20,0	101,650	-0,60	-0,44	101,650
DE000 113540 8	3,000 Bund 10	04.07.2020	2 / 11	22,0	110,570	-0,57	-0,42	110,792
DE000 113541 6	2,250 Bund 10	04.09.2020	3 / 1	16,0	108,780	-0,55	-0,40	110,814
DE000 114172 9	0,250 BO S 172	16.10.2020	3 / 2	19,0	102,530	-0,53	-0,39	102,727
DE000 113542 4	2,500 Bund 10	04.01.2021	3 / 5	19,0	110,390	-0,50	-0,36	111,815
DE000 114173 7	0,000 BO S 173	09.04.2021	3 / 8	21,0	101,680	-0,45	-0,33	101,680
DE000 113544 0	3,250 Bund 11	04.07.2021	3 / 11	19,0	114,600	-0,43	-0,31	114,840
DE000 113545 7	2,250 Bund 11	04.09.2021	4 / 1	16,0	110,970	-0,40	-0,29	113,004
DE000 114174 5	0,000 BO S 174	08.10.2021	4 / 2	19,0	101,530	-0,36	-0,27	101,530
DE000 113546 5	2,000 Bund 11	04.01.2022	4 / 5	20,0	110,450	-0,34	-0,25	111,590
DE000 114175 2	0,000 BO S 175	08.04.2022	4 / 8	18,0	101,310	-0,28	-0,20	101,310
DE000 113547 3	1,750 Bund 12	04.07.2022	4 / 11	24,0	109,980	-0,26	-0,19	110,109
DE000 113549 9	1,500 Bund 12	04.09.2022	5 / 1	18,0	108,870	-0,23	-0,17	110,226
DE000 114176 0	0,000 BO S 176	07.10.2022	5 / 2	4,0	100,980	-0,19	-0,14	100,980
DE000 110230 9	1,500 Bund 13	15.02.2023	5 / 6	18,0	109,175	-0,15	-0,11	109,857
DE000 103054 2	0,100 Bund 12 index.	15.04.2023	5 / 8	16,0	106,850	-1,06	0,00	112,490
DE000 110231 7	1,500 Bund 13 II	15.05.2023	5 / 9	18,0	109,390	-0,12	-0,08	109,706
DE000 110232 5	2,000 Bund 13	15.08.2023	6 / 0	18,0	112,540	-0,07	-0,05	114,458
DE000 113492 2	6,250 Bund 94	04.01.2024	6 / 5	10,3	140,350	-0,02	-0,01	143,912
DE000 110233 3	1,750 Bund 14	15.02.2024	6 / 6	18,0	111,545	-0,01	-0,01	112,341
DE000 110235 8	1,500 Bund 14	15.05.2024	6 / 9	18,0	109,980	0,03	0,02	110,296
DE000 110236 6	1,000 Bund 14	15.08.2024	7 / 0	18,0	106,600	0,06	0,04	107,559
DE000 110237 4	0,500 Bund 15	15.02.2025	7 / 6	23,0	102,670	0,14	0,11	102,897
DE000 110238 2	1,000 Bund 15	15.08.2025	8 / 0	23,0	106,310	0,21	0,15	107,269
DE000 110239 0	0,500 Bund 16	15.02.2026	8 / 6	26,0	101,745	0,29	0,22	101,972
DE000 103056 7	0,100 Bund 15 index.	15.04.2026	8 / 8	11,0	108,300	-0,82	-0,60	110,971
DE000 110240 8	0,000 Bund 16	15.08.2026	9 / 0	25,0	96,660	0,38	0,28	96,660
DE000 110241 6	0,250 Bund 17	15.02.2027	9 / 6	26,0	98,140	0,45	0,33	98,276
DE000 113504 4	6,500 Bund 97	04.07.2027	9 / 11	11,3	159,150	0,41	0,29	159,631
DE000 110242 4	0,500 Bund 17	15.08.2027	10 / 0	5,0	99,855	0,51	0,38	99,878
DE000 113506 9	5,625 Bund 98	04.01.2028	10 / 5	14,5	152,200	0,48	0,34	155,405
DE000 113508 5	4,750 Bund 98 II	04.07.2028	10 / 11	11,3	144,620	0,53	0,38	144,971
DE000 113514 3	6,250 Bund 00	04.01.2030	12 / 5	9,3	166,710	0,65	0,45	170,272
DE000 103055 9	0,500 Bund 14 index.	15.04.2030	12 / 8	9,0	113,150	-0,50	-	116,368
DE000 113517 6	5,500 Bund 00	04.01.2031	13 / 5	17,0	160,930	0,72	0,50	164,064
DE000 113522 6	4,750 Bund 03	04.07.2034	16 / 11	20,0	160,280	0,90	0,63	160,631
DE000 113527 5	4,000 Bund 05	04.01.2037	19 / 5	23,0	152,700	1,00	0,70	154,979
DE000 113532 5	4,250 Bund 07	04.07.2039	21 / 11	14,0	161,700	1,08	0,75	162,014
DE000 113536 6	4,750 Bund 08	04.07.2040	22 / 11	16,0	173,800	1,09	0,76	174,151
DE000 113543 2	3,250 Bund 10	04.07.2042	24 / 11	15,0	144,420	1,18	0,84	144,660
DE000 113548 1	2,500 Bund 12	04.07.2044	26 / 11	22,0	128,520	1,25	0,89	128,705
DE000 103057 5	0,100 Bund 15 index. II	15.04.2046	28 / 8	6,0	110,000	-0,24	-	113,560
DE000 110234 1	2,500 Bund 14	15.08.2046	29 / 0	23,0	129,550	1,28	0,91	131,947

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4) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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 28.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.081	-0.64	-0.47	100.081
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.242	-0.69	-0.51	100.641
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.263	-0.70	-0.51	100.263
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.025	-0.68	-0.50	104.304
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 6	17.0	100.680	-0.69	-0.51	100.896
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.436	-0.69	-0.51	100.436
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.659	-0.68	-0.50	100.734
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.500	0.04	-	108.805
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.603	-0.69	-0.50	100.603
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.589	-0.67	-0.50	104.903
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.807	-0.71	-0.52	100.807
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.074	-0.71	-0.53	102.874
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.958	-0.69	-0.51	100.958
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.410	-0.69	-0.51	108.547
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 6	16.0	102.686	-0.70	-0.52	103.122
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.113	-0.68	-0.50	101.113
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.050	-0.70	-0.51	102.201
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.253	-0.66	-0.49	101.253
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.115	-0.67	-0.49	108.374
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	102.000	-0.65	-0.48	102.201
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.480	-0.61	-0.45	111.332
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.170	-1.20	-	121.026
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.600	-0.58	-0.43	101.600
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.510	-0.55	-0.40	110.732
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.720	-0.54	-0.39	110.754
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.470	-0.51	-0.38	102.667
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.310	-0.47	-0.35	111.735
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.600	-0.43	-0.32	101.600
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.490	-0.40	-0.29	114.730
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.860	-0.38	-0.27	112.894
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.440	-0.34	-0.25	101.440
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.340	-0.31	-0.23	111.480
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.200	-0.25	-0.19	101.200
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.830	-0.23	-0.17	109.959
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.730	-0.20	-0.15	110.086
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.850	-0.16	-0.12	100.850
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	109.000	-0.12	-0.09	109.682
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	106.750	-1.04	0.00	112.385
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.190	-0.08	-0.06	109.506
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.325	-0.04	-0.03	114.243
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.041	0.02	0.01	143.603
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.270	0.03	0.02	112.066
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.680	0.07	0.05	109.996
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.290	0.10	0.08	107.249
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.330	0.19	0.14	102.557
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	105.910	0.26	0.19	106.869
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.300	0.35	0.25	101.527
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	108.050	-0.79	-0.58	110.715
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.201	0.43	0.32	96.201
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.650	0.50	0.37	97.786
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.450	0.46	0.32	158.931
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.294	0.57	0.42	99.317
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.460	0.54	0.38	154.665
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	143.870	0.59	0.42	144.221
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	165.730	0.71	0.49	169.292
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	112.550	-0.46	-	115.752
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	159.920	0.78	0.55	163.054
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	158.950	0.96	0.67	159.301
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.240	1.07	0.75	153.519
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	159.950	1.14	0.80	160.264
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	171.890	1.16	0.81	172.241
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	142.550	1.25	0.89	142.790
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	126.680	1.32	0.94	126.865
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	108.550	-0.19	-	112.064
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	127.540	1.35	0.97	129.937

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Prices and yields of listed Federal securities as of 31.07.17

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 31.07.17	Yield	Net yield 4)	"Dirty price"
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 1	13.0	100.080	-0.66	-0.49	100.080
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 2	16.0	100.238	-0.70	-0.52	100.639
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	0 / 4	13.0	100.263	-0.71	-0.52	100.263
DE000 113534 1	4.000 Bund 07	04.01.2018	0 / 5	20.0	102.014	-0.71	-0.53	104.315
DE000 114165 3	0.500 BO S 165	23.02.2018	0 / 6	17.0	100.678	-0.70	-0.52	100.897
DE000 110463 6	0.000 BSA 16	16.03.2018	0 / 7	13.0	100.441	-0.71	-0.52	100.441
DE000 114166 1	0.250 BO S 166	13.04.2018	0 / 8	17.0	100.664	-0.70	-0.51	100.740
DE000 103053 4	0.750 BO 11 index.	15.04.2018	0 / 8	15.0	100.550	-0.03	-	108.860
DE000 110464 4	0.000 BSA 16 II	15.06.2018	0 / 10	14.0	100.608	-0.70	-0.51	100.608
DE000 113535 8	4.250 Bund 08	04.07.2018	0 / 11	21.0	104.586	-0.70	-0.51	104.924
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 1	13.0	100.821	-0.73	-0.54	100.821
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 2	17.0	102.084	-0.73	-0.54	102.889
DE000 110466 9	0.000 BSA 16 IV	14.12.2018	1 / 4	13.0	100.980	-0.71	-0.52	100.980
DE000 113537 4	3.750 Bund 08	04.01.2019	1 / 5	24.0	106.424	-0.72	-0.53	108.582
DE000 114168 7	1.000 BO S 168	22.02.2019	1 / 6	16.0	102.708	-0.72	-0.53	103.149
DE000 110467 7	0.000 BSA 17	15.03.2019	1 / 7	13.0	101.140	-0.70	-0.51	101.140
DE000 114169 5	0.500 BO S 169	12.04.2019	1 / 8	16.0	102.080	-0.72	-0.53	102.233
DE000 110468 5	0.000 BSA 17 II	14.06.2019	1 / 10	9.0	101.290	-0.68	-0.50	101.290
DE000 113538 2	3.500 Bund 09	04.07.2019	1 / 11	24.0	108.150	-0.70	-0.51	108.428
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 2	16.0	102.040	-0.67	-0.49	102.242
DE000 113539 0	3.250 Bund 09	04.01.2020	2 / 5	22.0	109.530	-0.64	-0.47	111.400
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	2 / 8	16.0	108.380	-1.28	-	121.267
DE000 114171 1	0.000 BO S 171	17.04.2020	2 / 8	20.0	101.660	-0.61	-0.45	101.660
DE000 113540 8	3.000 Bund 10	04.07.2020	2 / 11	22.0	110.570	-0.58	-0.42	110.808
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 1	16.0	108.770	-0.56	-0.41	110.817
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 2	19.0	102.540	-0.53	-0.39	102.739
DE000 113542 4	2.500 Bund 10	04.01.2021	3 / 5	19.0	110.380	-0.50	-0.36	111.818
DE000 114173 7	0.000 BO S 173	09.04.2021	3 / 8	21.0	101.680	-0.45	-0.33	101.680
DE000 113544 0	3.250 Bund 11	04.07.2021	3 / 11	19.0	114.570	-0.43	-0.31	114.828
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 1	16.0	110.940	-0.40	-0.29	112.987
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 2	19.0	101.520	-0.36	-0.26	101.520
DE000 113546 5	2.000 Bund 11	04.01.2022	4 / 5	20.0	110.430	-0.34	-0.24	111.581
DE000 114175 2	0.000 BO S 175	08.04.2022	4 / 8	18.0	101.300	-0.28	-0.20	101.300
DE000 113547 3	1.750 Bund 12	04.07.2022	4 / 11	24.0	109.940	-0.25	-0.19	110.079
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 1	18.0	108.820	-0.22	-0.16	110.184
DE000 114176 0	0.000 BO S 176	07.10.2022	5 / 2	4.0	100.950	-0.18	-0.13	100.950
DE000 110230 9	1.500 Bund 13	15.02.2023	5 / 6	18.0	109.140	-0.14	-0.10	109.830
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	5 / 8	16.0	107.110	-1.10	0.00	112.761
DE000 110231 7	1.500 Bund 13 II	15.05.2023	5 / 9	18.0	109.315	-0.10	-0.08	109.640
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 0	18.0	112.480	-0.06	-0.05	114.409
DE000 113492 2	6.250 Bund 94	04.01.2024	6 / 5	10.3	140.190	0.00	0.00	143.786
DE000 110233 3	1.750 Bund 14	15.02.2024	6 / 6	18.0	111.445	0.00	0.00	112.250
DE000 110235 8	1.500 Bund 14	15.05.2024	6 / 9	18.0	109.855	0.04	0.03	110.180
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 0	18.0	106.450	0.08	0.06	107.414
DE000 110237 4	0.500 Bund 15	15.02.2025	7 / 6	23.0	102.504	0.17	0.12	102.734
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 0	23.0	106.090	0.23	0.17	107.054
DE000 110239 0	0.500 Bund 16	15.02.2026	8 / 6	26.0	101.500	0.32	0.24	101.730
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	8 / 8	11.0	108.500	-0.84	-0.61	111.174
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 0	25.0	96.395	0.41	0.30	96.395
DE000 110241 6	0.250 Bund 17	15.02.2027	9 / 6	26.0	97.845	0.48	0.36	97.983
DE000 113504 4	6.500 Bund 97	04.07.2027	9 / 11	11.3	158.750	0.44	0.31	159.266
DE000 110242 4	0.500 Bund 17	15.08.2027	10 / 0	5.0	99.555	0.55	0.40	99.581
DE000 113506 9	5.625 Bund 98	04.01.2028	10 / 5	14.5	151.745	0.51	0.36	154.981
DE000 113508 5	4.750 Bund 98 II	04.07.2028	10 / 11	11.3	144.140	0.57	0.40	144.517
DE000 113514 3	6.250 Bund 00	04.01.2030	12 / 5	9.3	166.080	0.68	0.48	169.676
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	12 / 8	9.0	113.290	-0.51	-	116.511
DE000 113517 6	5.500 Bund 00	04.01.2031	13 / 5	17.0	160.280	0.76	0.53	163.444
DE000 113522 6	4.750 Bund 03	04.07.2034	16 / 11	20.0	159.420	0.94	0.65	159.797
DE000 113527 5	4.000 Bund 05	04.01.2037	19 / 5	23.0	151.730	1.04	0.73	154.031
DE000 113532 5	4.250 Bund 07	04.07.2039	21 / 11	14.0	160.530	1.12	0.78	160.868
DE000 113536 6	4.750 Bund 08	04.07.2040	22 / 11	16.0	172.520	1.14	0.79	172.897
DE000 113543 2	3.250 Bund 10	04.07.2042	24 / 11	15.0	143.150	1.23	0.87	143.408
DE000 113548 1	2.500 Bund 12	04.07.2044	26 / 11	22.0	127.290	1.29	0.93	127.489
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	28 / 8	6.0	110.390	-0.25	-	113.959
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 0	23.0	128.240	1.32	0.95	130.651

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) Net yield after deduction of withholding tax and solidarity surcharge (26.375% in total); deductions for church tax are not included.

5) 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.