



**Prices and yields
of listed Federal securities
November 2016**

Prices and yields of listed Federal securities as of 01.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.088	-0.75	-0.55	100.088
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 2	20.0	100.776	-0.80	-0.59	103.891
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.472	-0.77	-0.57	100.990
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 4	14.0	100.264	-0.76	-0.56	100.264
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 5	18.0	100.516	-0.71	-0.52	100.804
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.436	-0.70	-0.52	100.436
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 8	19.0	103.318	-0.70	-0.52	104.739
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.591	-0.68	-0.50	100.591
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 11	16.0	101.111	-0.67	-0.49	101.140
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.735	-0.65	-0.48	100.735
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 2	20.0	105.542	-0.70	-0.52	108.864
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.519	-0.65	-0.48	101.866
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.885	-0.64	-0.47	100.885
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 5	17.0	101.281	-0.63	-0.47	101.421
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.570	-1.00	-	109.420
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.028	-0.63	-0.46	101.028
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 8	21.0	108.216	-0.64	-0.47	109.637
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.168	-0.62	-0.46	101.168
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 11	17.0	103.182	-0.63	-0.46	103.242
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 2	24.0	109.600	-0.63	-0.46	112.715
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.760	-0.62	-0.45	104.457
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 5	16.0	102.760	-0.62	-0.46	103.041
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 8	24.0	111.040	-0.60	-0.43	112.210
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 11	16.0	102.500	-0.59	-0.43	102.516
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 2	22.0	112.290	-0.58	-0.42	114.989
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.490	-1.21	-	122.073
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.910	-0.55	-0.40	101.910
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 8	22.0	113.100	-0.53	-0.39	114.103
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 10	16.0	110.810	-0.53	-0.39	111.180
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	102.970	-0.49	-0.36	102.982
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 2	19.0	112.610	-0.49	-0.35	114.687
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 5	21.0	101.950	-0.43	-0.32	101.950
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 8	19.0	117.430	-0.44	-0.32	118.516
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 10	16.0	113.020	-0.41	-0.30	113.390
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 11	16.0	101.920	-0.39	-0.28	101.920
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 2	20.0	112.390	-0.37	-0.27	114.051
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 8	24.0	111.940	-0.33	-0.24	112.525
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 10	18.0	110.730	-0.32	-0.23	110.977
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	111.260	-0.27	-0.20	112.334
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	108.090	-1.10	0.00	111.949
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.540	-0.25	-0.18	112.247
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	115.350	-0.24	-0.18	115.788
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 2	10.3	146.730	-0.21	-0.15	151.921
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	114.200	-0.18	-0.13	115.453
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	112.500	-0.15	-0.11	113.207
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	108.690	-0.11	-0.08	108.909
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	104.540	-0.05	-0.03	104.898
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	108.550	0.03	0.02	108.769
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	103.610	0.11	0.08	104.010
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.0	110.400	-0.95	-0.69	111.286
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	19.0	98.170	0.19	0.14	98.170
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 8	11.3	166.980	0.16	0.11	169.153
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 2	14.5	159.950	0.19	0.14	164.622
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 8	11.3	151.920	0.23	0.16	153.508
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 2	9.3	177.350	0.27	0.18	182.541
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	118.030	-0.77	-	119.512
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 2	17.0	170.940	0.36	0.25	175.508
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 8	20.0	171.990	0.49	0.34	173.578
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 2	23.0	164.540	0.59	0.41	167.862
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 8	14.0	175.170	0.67	0.46	176.591
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 8	16.0	188.400	0.69	0.47	189.988
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 8	15.0	158.060	0.75	0.53	159.146
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 8	19.0	142.400	0.79	0.56	143.236
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	120.450	-0.54	-	122.324
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	144.100	0.82	0.58	144.648

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 02.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748	7 0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.087	-0.76	-0.56	100.087
DE000 113531	7 3.750 Bund 06	04.01.2017	0 / 2	20.0	100.767	-0.82	-0.61	103.892
DE000 114162	0 0.750 BO S 162	24.02.2017	0 / 3	16.0	100.470	-0.78	-0.57	100.990
DE000 113749	5 0.000 BSA 15	10.03.2017	0 / 4	14.0	100.266	-0.77	-0.57	100.266
DE000 114163	8 0.500 BO S 163	07.04.2017	0 / 5	18.0	100.521	-0.73	-0.54	100.810
DE000 110460	2 0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.439	-0.71	-0.52	100.439
DE000 113533	3 4.250 Bund 07 II	04.07.2017	0 / 8	19.0	103.311	-0.71	-0.52	104.743
DE000 110461	0 0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.601	-0.69	-0.51	100.601
DE000 114164	6 0.500 BO S 164	13.10.2017	0 / 11	16.0	101.120	-0.68	-0.50	101.150
DE000 110462	8 0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.751	-0.67	-0.49	100.751
DE000 113534	1 4.000 Bund 07	04.01.2018	1 / 2	20.0	105.547	-0.72	-0.53	108.880
DE000 114165	3 0.500 BO S 165	23.02.2018	1 / 3	17.0	101.538	-0.67	-0.49	101.886
DE000 110463	6 0.000 BSA 16	16.03.2018	1 / 4	13.0	100.905	-0.66	-0.49	100.905
DE000 114166	1 0.250 BO S 166	13.04.2018	1 / 5	17.0	101.301	-0.65	-0.48	101.441
DE000 103053	4 0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.480	-0.95	-	109.341
DE000 110464	4 0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.055	-0.65	-0.48	101.055
DE000 113535	8 4.250 Bund 08	04.07.2018	1 / 8	21.0	108.233	-0.66	-0.48	109.665
DE000 110465	1 0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.202	-0.64	-0.47	101.202
DE000 114167	9 1.000 BO S 167	12.10.2018	1 / 11	17.0	103.214	-0.64	-0.47	103.277
DE000 113537	4 3.750 Bund 08	04.01.2019	2 / 2	24.0	109.650	-0.66	-0.48	112.775
DE000 114168	7 1.000 BO S 168	22.02.2019	2 / 3	16.0	103.820	-0.64	-0.47	104.519
DE000 114169	5 0.500 BO S 169	12.04.2019	2 / 5	16.0	102.810	-0.64	-0.47	103.092
DE000 113538	2 3.500 Bund 09	04.07.2019	2 / 8	24.0	111.110	-0.62	-0.46	112.289
DE000 114170	3 0.250 BO S 170	11.10.2019	2 / 11	16.0	102.590	-0.62	-0.46	102.606
DE000 113539	0 3.250 Bund 09	04.01.2020	3 / 2	22.0	112.390	-0.61	-0.45	115.098
DE000 103052	6 1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.390	-1.19	-	121.985
DE000 114171	1 0.000 BO S 171	17.04.2020	3 / 5	20.0	102.030	-0.58	-0.43	102.030
DE000 113540	8 3.000 Bund 10	04.07.2020	3 / 8	22.0	113.230	-0.56	-0.41	114.241
DE000 113541	6 2.250 Bund 10	04.09.2020	3 / 10	16.0	110.950	-0.57	-0.41	111.326
DE000 114172	9 0.250 BO S 172	16.10.2020	3 / 11	19.0	103.120	-0.53	-0.39	103.133
DE000 113542	4 2.500 Bund 10	04.01.2021	4 / 2	19.0	112.770	-0.52	-0.38	114.853
DE000 114173	7 0.000 BO S 173	09.04.2021	4 / 5	21.0	102.120	-0.47	-0.35	102.120
DE000 113544	0 3.250 Bund 11	04.07.2021	4 / 8	19.0	117.620	-0.48	-0.35	118.715
DE000 113545	7 2.250 Bund 11	04.09.2021	4 / 10	16.0	113.220	-0.45	-0.33	113.596
DE000 114174	5 0.000 BO S 174	08.10.2021	4 / 11	16.0	102.140	-0.43	-0.32	102.140
DE000 113546	5 2.000 Bund 11	04.01.2022	5 / 2	20.0	112.630	-0.41	-0.30	114.297
DE000 113547	3 1.750 Bund 12	04.07.2022	5 / 8	24.0	112.205	-0.38	-0.27	112.795
DE000 113549	9 1.500 Bund 12	04.09.2022	5 / 10	18.0	111.005	-0.36	-0.26	111.256
DE000 110230	9 1.500 Bund 13	15.02.2023	6 / 3	18.0	111.570	-0.32	-0.23	112.648
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	108.280	-1.13	0.00	112.160
DE000 110231	7 1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.870	-0.30	-0.22	112.581
DE000 110232	5 2.000 Bund 13	15.08.2023	6 / 9	18.0	115.725	-0.29	-0.21	116.169
DE000 113492	2 6.250 Bund 94	04.01.2024	7 / 2	10.3	147.210	-0.27	-0.19	152.418
DE000 110233	3 1.750 Bund 14	15.02.2024	7 / 3	18.0	114.630	-0.24	-0.17	115.888
DE000 110235	8 1.500 Bund 14	15.05.2024	7 / 6	18.0	112.965	-0.21	-0.15	113.676
DE000 110236	6 1.000 Bund 14	15.08.2024	7 / 9	18.0	109.180	-0.17	-0.12	109.402
DE000 110237	4 0.500 Bund 15	15.02.2025	8 / 3	23.0	105.080	-0.11	-0.08	105.439
DE000 110238	2 1.000 Bund 15	15.08.2025	8 / 9	23.0	109.150	-0.04	-0.03	109.372
DE000 110239	0 0.500 Bund 16	15.02.2026	9 / 3	26.0	104.250	0.04	0.03	104.652
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	9 / 5	8.0	110.510	-0.96	-0.70	111.411
DE000 110240	8 0.000 Bund 16	15.08.2026	9 / 9	22.0	98.835	0.12	0.09	98.835
DE000 113504	4 6.500 Bund 97	04.07.2027	10 / 8	11.3	167.980	0.09	0.06	170.170
DE000 113506	9 5.625 Bund 98	04.01.2028	11 / 2	14.5	160.970	0.12	0.09	165.657
DE000 113508	5 4.750 Bund 98 II	04.07.2028	11 / 8	11.3	152.875	0.17	0.12	154.476
DE000 113514	3 6.250 Bund 00	04.01.2030	13 / 2	9.3	178.575	0.20	0.14	183.783
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	118.240	-0.78	-	119.742
DE000 113517	6 5.500 Bund 00	04.01.2031	14 / 2	17.0	172.270	0.29	0.20	176.853
DE000 113522	6 4.750 Bund 03	04.07.2034	17 / 8	20.0	173.785	0.41	0.28	175.386
DE000 113527	5 4.000 Bund 05	04.01.2037	20 / 2	23.0	166.550	0.52	0.36	169.883
DE000 113532	5 4.250 Bund 07	04.07.2039	22 / 8	14.0	177.595	0.58	0.40	179.027
DE000 113536	6 4.750 Bund 08	04.07.2040	23 / 8	16.0	191.110	0.61	0.42	192.711
DE000 113543	2 3.250 Bund 10	04.07.2042	25 / 8	15.0	160.630	0.67	0.47	161.725
DE000 113548	1 2.500 Bund 12	04.07.2044	27 / 8	19.0	144.960	0.71	0.50	145.802
DE000 103057	5 0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	122.200	-0.59	-	124.116
DE000 110234	1 2.500 Bund 14	15.08.2046	29 / 9	19.0	146.900	0.74	0.52	147.455

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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 03.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.080	-0.75	-0.55	100.080
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 2	20.0	100.730	-0.82	-0.61	103.886
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.456	-0.77	-0.57	100.983
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 4	14.0	100.258	-0.76	-0.56	100.258
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 5	18.0	100.511	-0.73	-0.54	100.804
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.434	-0.71	-0.53	100.434
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 8	19.0	103.271	-0.71	-0.53	104.738
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.593	-0.69	-0.51	100.593
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 11	16.0	101.104	-0.68	-0.50	101.138
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.742	-0.67	-0.49	100.742
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 2	20.0	105.504	-0.71	-0.52	108.870
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.524	-0.67	-0.49	101.876
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.897	-0.66	-0.48	100.897
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 5	17.0	101.290	-0.64	-0.47	101.432
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.320	-0.85	-	109.221
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.043	-0.85	-0.47	101.043
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 8	21.0	108.187	-0.65	-0.48	109.654
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.186	-0.63	-0.47	101.186
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 11	17.0	103.189	-0.64	-0.47	103.260
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 2	24.0	109.580	-0.64	-0.47	112.736
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.770	-0.63	-0.46	104.478
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 5	16.0	102.770	-0.63	-0.46	103.056
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 8	24.0	111.050	-0.61	-0.45	112.258
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 11	16.0	102.540	-0.61	-0.45	102.558
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 2	22.0	112.310	-0.60	-0.44	115.045
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.200	-1.14	-	121.842
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.980	-0.57	-0.42	101.980
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 8	22.0	113.140	-0.55	-0.40	114.176
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 10	16.0	110.850	-0.55	-0.40	111.245
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	103.050	-0.51	-0.38	103.065
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 2	19.0	112.680	-0.51	-0.37	114.784
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 5	21.0	102.060	-0.46	-0.34	102.060
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 8	19.0	117.510	-0.46	-0.33	118.632
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 10	16.0	113.120	-0.43	-0.32	113.515
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 11	16.0	102.050	-0.41	-0.30	102.050
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 2	20.0	112.560	-0.40	-0.29	114.243
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 8	24.0	112.100	-0.36	-0.26	112.704
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 10	18.0	110.925	-0.35	-0.26	111.188
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	111.455	-0.31	-0.22	112.545
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.680	-1.05	0.00	111.585
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.760	-0.28	-0.21	112.483
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	115.560	-0.27	-0.20	116.020
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 2	10.3	146.930	-0.24	-0.17	152.190
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	114.435	-0.22	-0.16	115.707
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	112.745	-0.18	-0.13	113.468
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	108.925	-0.14	-0.10	109.155
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	104.800	-0.08	-0.06	105.163
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	108.800	0.00	0.00	109.030
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	103.895	0.08	0.06	104.301
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.0	109.770	-0.89	-0.65	110.712
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	22.0	98.480	0.16	0.12	98.480
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 8	11.3	167.310	0.13	0.09	169.554
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 2	14.5	160.290	0.17	0.12	165.024
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 8	11.3	152.215	0.21	0.15	153.855
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 2	9.3	177.800	0.24	0.16	183.060
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	117.090	-0.71	-	118.632
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 2	17.0	171.470	0.33	0.23	176.098
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 8	20.0	172.800	0.45	0.31	174.440
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 2	23.0	165.500	0.56	0.39	168.866
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 8	14.0	176.420	0.62	0.43	177.887
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 8	16.0	189.840	0.64	0.44	191.480
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 8	15.0	159.550	0.70	0.49	160.672
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 8	19.0	143.870	0.74	0.52	144.733
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	119.760	-0.52	-	121.689
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	145.700	0.78	0.55	146.275

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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 04.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748	7 0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.080	-0.75	-0.55	100.080
DE000 113531	7 3.750 Bund 06	04.01.2017	0 / 2	20.0	100.717	-0.75	-0.55	103.873
DE000 114162	0 0.750 BO S 162	24.02.2017	0 / 3	16.0	100.455	-0.77	-0.57	100.982
DE000 113749	5 0.000 BSA 15	10.03.2017	0 / 4	14.0	100.256	-0.76	-0.56	100.256
DE000 114163	8 0.500 BO S 163	07.04.2017	0 / 5	18.0	100.512	-0.73	-0.54	100.805
DE000 110460	2 0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.432	-0.71	-0.52	100.432
DE000 113533	3 4.250 Bund 07 II	04.07.2017	0 / 8	19.0	103.255	-0.69	-0.51	104.722
DE000 110461	0 0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.590	-0.69	-0.51	100.590
DE000 114164	6 0.500 BO S 164	13.10.2017	0 / 11	16.0	101.105	-0.68	-0.50	101.139
DE000 110462	8 0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.755	-0.68	-0.50	100.755
DE000 113534	1 4.000 Bund 07	04.01.2018	1 / 2	20.0	105.495	-0.71	-0.52	108.861
DE000 114165	3 0.500 BO S 165	23.02.2018	1 / 3	17.0	101.530	-0.67	-0.49	101.882
DE000 110463	6 0.000 BSA 16	16.03.2018	1 / 4	13.0	100.900	-0.66	-0.49	100.900
DE000 114166	1 0.250 BO S 166	13.04.2018	1 / 5	17.0	101.295	-0.65	-0.48	101.437
DE000 103053	4 0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.320	-0.85	-	109.221
DE000 110464	4 0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.050	-0.65	-0.48	101.050
DE000 113535	8 4.250 Bund 08	04.07.2018	1 / 8	21.0	108.184	-0.65	-0.48	109.651
DE000 110465	1 0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.195	-0.64	-0.47	101.195
DE000 114167	9 1.000 BO S 167	12.10.2018	1 / 11	17.0	103.200	-0.64	-0.47	103.271
DE000 113537	4 3.750 Bund 08	04.01.2019	2 / 2	24.0	109.590	-0.65	-0.47	112.746
DE000 114168	7 1.000 BO S 168	22.02.2019	2 / 3	16.0	103.790	-0.64	-0.47	104.498
DE000 114169	5 0.500 BO S 169	12.04.2019	2 / 5	16.0	102.790	-0.64	-0.47	103.076
DE000 113538	2 3.500 Bund 09	04.07.2019	2 / 8	24.0	111.060	-0.62	-0.45	112.268
DE000 114170	3 0.250 BO S 170	11.10.2019	2 / 11	16.0	102.580	-0.62	-0.46	102.598
DE000 113539	0 3.250 Bund 09	04.01.2020	3 / 2	22.0	112.330	-0.60	-0.44	115.065
DE000 103052	6 1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.200	-1.14	-	121.842
DE000 114171	1 0.000 BO S 171	17.04.2020	3 / 5	20.0	102.020	-0.58	-0.43	102.020
DE000 113540	8 3.000 Bund 10	04.07.2020	3 / 8	22.0	113.170	-0.56	-0.41	114.206
DE000 113541	6 2.250 Bund 10	04.09.2020	3 / 10	16.0	110.890	-0.56	-0.41	111.285
DE000 114172	9 0.250 BO S 172	16.10.2020	3 / 11	19.0	103.090	-0.52	-0.38	103.105
DE000 113542	4 2.500 Bund 10	04.01.2021	4 / 2	19.0	112.710	-0.52	-0.38	114.814
DE000 114173	7 0.000 BO S 173	09.04.2021	4 / 5	21.0	102.100	-0.47	-0.34	102.100
DE000 113544	0 3.250 Bund 11	04.07.2021	4 / 8	19.0	117.560	-0.47	-0.34	118.682
DE000 113545	7 2.250 Bund 11	04.09.2021	4 / 10	16.0	113.170	-0.44	-0.32	113.565
DE000 114174	5 0.000 BO S 174	08.10.2021	4 / 11	16.0	102.090	-0.42	-0.31	102.090
DE000 113546	5 2.000 Bund 11	04.01.2022	5 / 2	20.0	112.590	-0.41	-0.30	114.273
DE000 113547	3 1.750 Bund 12	04.07.2022	5 / 8	24.0	112.160	-0.37	-0.27	112.764
DE000 113549	9 1.500 Bund 12	04.09.2022	5 / 10	18.0	110.980	-0.36	-0.26	111.243
DE000 110230	9 1.500 Bund 13	15.02.2023	6 / 3	18.0	111.500	-0.31	-0.23	112.590
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.840	-1.07	0.00	111.750
DE000 110231	7 1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.800	-0.29	-0.21	112.523
DE000 110232	5 2.000 Bund 13	15.08.2023	6 / 9	18.0	115.620	-0.28	-0.20	116.080
DE000 113492	2 6.250 Bund 94	04.01.2024	7 / 2	10.3	147.000	-0.25	-0.18	152.260
DE000 110233	3 1.750 Bund 14	15.02.2024	7 / 3	18.0	114.490	-0.22	-0.16	115.762
DE000 110235	8 1.500 Bund 14	15.05.2024	7 / 6	18.0	112.800	-0.19	-0.14	113.523
DE000 110236	6 1.000 Bund 14	15.08.2024	7 / 9	18.0	108.980	-0.15	-0.11	109.210
DE000 110237	4 0.500 Bund 15	15.02.2025	8 / 3	23.0	104.860	-0.09	-0.06	105.223
DE000 110238	2 1.000 Bund 15	15.08.2025	8 / 9	23.0	108.890	-0.01	-0.01	109.120
DE000 110239	0 0.500 Bund 16	15.02.2026	9 / 3	26.0	103.990	0.07	0.05	104.396
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	9 / 5	8.0	110.000	-0.91	-0.66	110.943
DE000 110240	8 0.000 Bund 16	15.08.2026	9 / 9	22.0	98.585	0.15	0.11	98.585
DE000 113504	4 6.500 Bund 97	04.07.2027	10 / 8	11.3	167.450	0.12	0.09	169.694
DE000 113506	9 5.625 Bund 98	04.01.2028	11 / 2	14.5	160.460	0.16	0.11	165.194
DE000 113508	5 4.750 Bund 98 II	04.07.2028	11 / 8	11.3	152.360	0.20	0.14	154.000
DE000 113514	3 6.250 Bund 00	04.01.2030	13 / 2	9.3	178.020	0.23	0.16	183.280
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	117.500	-0.73	-	119.046
DE000 113517	6 5.500 Bund 00	04.01.2031	14 / 2	17.0	171.740	0.31	0.22	176.368
DE000 113522	6 4.750 Bund 03	04.07.2034	17 / 8	20.0	173.210	0.43	0.30	174.850
DE000 113527	5 4.000 Bund 05	04.01.2037	20 / 2	23.0	166.000	0.54	0.37	169.366
DE000 113532	5 4.250 Bund 07	04.07.2039	22 / 8	14.0	177.000	0.60	0.42	178.467
DE000 113536	6 4.750 Bund 08	04.07.2040	23 / 8	16.0	190.500	0.62	0.43	192.140
DE000 113543	2 3.250 Bund 10	04.07.2042	25 / 8	15.0	160.150	0.69	0.48	161.272
DE000 113548	1 2.500 Bund 12	04.07.2044	27 / 8	19.0	144.470	0.72	0.51	145.333
DE000 103057	5 0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	120.800	-0.55	-	122.745
DE000 110234	1 2.500 Bund 14	15.08.2046	29 / 9	19.0	146.410	0.75	0.53	146.985

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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 07.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748	7 0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.075	-0.74	-0.55	100.075
DE000 113531	7 3.750 Bund 06	04.01.2017	0 / 1	20.0	100.705	-0.83	-0.61	103.881
DE000 114162	0 0.750 BO S 162	24.02.2017	0 / 3	16.0	100.450	-0.78	-0.58	100.981
DE000 113749	5 0.000 BSA 15	10.03.2017	0 / 4	14.0	100.255	-0.77	-0.56	100.255
DE000 114163	8 0.500 BO S 163	07.04.2017	0 / 5	18.0	100.505	-0.73	-0.54	100.801
DE000 110460	2 0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.432	-0.72	-0.53	100.432
DE000 113533	3 4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.245	-0.71	-0.53	104.735
DE000 110461	0 0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.595	-0.70	-0.51	100.595
DE000 114164	6 0.500 BO S 164	13.10.2017	0 / 11	16.0	101.105	-0.69	-0.50	101.142
DE000 110462	8 0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.755	-0.68	-0.50	100.755
DE000 113534	1 4.000 Bund 07	04.01.2018	1 / 1	20.0	105.480	-0.71	-0.53	108.868
DE000 114165	3 0.500 BO S 165	23.02.2018	1 / 3	17.0	101.530	-0.68	-0.50	101.885
DE000 110463	6 0.000 BSA 16	16.03.2018	1 / 4	13.0	100.915	-0.67	-0.50	100.915
DE000 114166	1 0.250 BO S 166	13.04.2018	1 / 5	17.0	101.300	-0.66	-0.48	101.444
DE000 103053	4 0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.270	-0.82	-	109.201
DE000 110464	4 0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.060	-0.66	-0.48	101.060
DE000 113535	8 4.250 Bund 08	04.07.2018	1 / 7	21.0	108.170	-0.66	-0.48	109.660
DE000 110465	1 0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.195	-0.64	-0.47	101.195
DE000 114167	9 1.000 BO S 167	12.10.2018	1 / 11	17.0	103.195	-0.65	-0.47	103.272
DE000 113537	4 3.750 Bund 08	04.01.2019	2 / 1	24.0	109.590	-0.66	-0.48	112.766
DE000 114168	7 1.000 BO S 168	22.02.2019	2 / 3	16.0	103.800	-0.64	-0.47	104.513
DE000 114169	5 0.500 BO S 169	12.04.2019	2 / 5	16.0	102.800	-0.64	-0.47	103.089
DE000 113538	2 3.500 Bund 09	04.07.2019	2 / 7	24.0	111.070	-0.63	-0.46	112.297
DE000 114170	3 0.250 BO S 170	11.10.2019	2 / 11	16.0	102.590	-0.63	-0.46	102.610
DE000 113539	0 3.250 Bund 09	04.01.2020	3 / 1	22.0	112.340	-0.61	-0.45	115.093
DE000 103052	6 1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.200	-1.15	-	121.884
DE000 114171	1 0.000 BO S 171	17.04.2020	3 / 5	20.0	102.050	-0.59	-0.43	102.050
DE000 113540	8 3.000 Bund 10	04.07.2020	3 / 7	22.0	113.190	-0.57	-0.41	114.242
DE000 113541	6 2.250 Bund 10	04.09.2020	3 / 9	16.0	110.900	-0.57	-0.41	111.307
DE000 114172	9 0.250 BO S 172	16.10.2020	3 / 11	19.0	103.110	-0.53	-0.39	103.126
DE000 113542	4 2.500 Bund 10	04.01.2021	4 / 1	19.0	112.720	-0.52	-0.38	114.837
DE000 114173	7 0.000 BO S 173	09.04.2021	4 / 5	21.0	102.110	-0.47	-0.35	102.110
DE000 113544	0 3.250 Bund 11	04.07.2021	4 / 7	19.0	117.560	-0.48	-0.34	118.700
DE000 113545	7 2.250 Bund 11	04.09.2021	4 / 9	16.0	113.170	-0.45	-0.33	113.577
DE000 114174	5 0.000 BO S 174	08.10.2021	4 / 11	16.0	102.110	-0.42	-0.31	102.110
DE000 113546	5 2.000 Bund 11	04.01.2022	5 / 1	20.0	112.580	-0.41	-0.30	114.274
DE000 113547	3 1.750 Bund 12	04.07.2022	5 / 7	24.0	112.160	-0.38	-0.27	112.774
DE000 113549	9 1.500 Bund 12	04.09.2022	5 / 9	18.0	110.970	-0.36	-0.26	111.241
DE000 110230	9 1.500 Bund 13	15.02.2023	6 / 3	18.0	111.465	-0.31	-0.22	112.563
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.950	-1.09	0.00	111.894
DE000 110231	7 1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.770	-0.29	-0.21	112.502
DE000 110232	5 2.000 Bund 13	15.08.2023	6 / 9	18.0	115.570	-0.28	-0.20	116.041
DE000 113492	2 6.250 Bund 94	04.01.2024	7 / 1	10.3	146.930	-0.25	-0.17	152.224
DE000 110233	3 1.750 Bund 14	15.02.2024	7 / 3	18.0	114.450	-0.22	-0.16	115.731
DE000 110235	8 1.500 Bund 14	15.05.2024	7 / 6	18.0	112.750	-0.18	-0.13	113.482
DE000 110236	6 1.000 Bund 14	15.08.2024	7 / 9	18.0	108.930	-0.14	-0.10	109.166
DE000 110237	4 0.500 Bund 15	15.02.2025	8 / 3	23.0	104.800	-0.08	-0.06	105.166
DE000 110238	2 1.000 Bund 15	15.08.2025	8 / 9	23.0	108.820	-0.01	0.00	109.056
DE000 110239	0 0.500 Bund 16	15.02.2026	9 / 3	26.0	103.940	0.07	0.05	104.349
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	9 / 5	8.0	110.150	-0.93	-0.67	111.124
DE000 110240	8 0.000 Bund 16	15.08.2026	9 / 9	22.0	98.530	0.15	0.11	98.530
DE000 113504	4 6.500 Bund 97	04.07.2027	10 / 7	11.3	167.300	0.13	0.09	169.579
DE000 113506	9 5.625 Bund 98	04.01.2028	11 / 1	14.5	160.330	0.16	0.11	165.094
DE000 113508	5 4.750 Bund 98 II	04.07.2028	11 / 7	11.3	152.250	0.21	0.14	153.916
DE000 113514	3 6.250 Bund 00	04.01.2030	13 / 1	9.3	177.900	0.23	0.16	183.194
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	118.020	-0.77	-	119.606
DE000 113517	6 5.500 Bund 00	04.01.2031	14 / 1	17.0	171.610	0.32	0.22	176.268
DE000 113522	6 4.750 Bund 03	04.07.2034	17 / 7	20.0	173.100	0.44	0.30	174.766
DE000 113527	5 4.000 Bund 05	04.01.2037	20 / 1	23.0	165.960	0.54	0.37	169.348
DE000 113532	5 4.250 Bund 07	04.07.2039	22 / 7	14.0	176.970	0.60	0.42	178.460
DE000 113536	6 4.750 Bund 08	04.07.2040	23 / 7	16.0	190.490	0.62	0.43	192.156
DE000 113543	2 3.250 Bund 10	04.07.2042	25 / 7	15.0	160.190	0.68	0.48	161.330
DE000 113548	1 2.500 Bund 12	04.07.2044	27 / 7	19.0	144.500	0.72	0.51	145.377
DE000 103057	5 0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	122.300	-0.59	-	124.302
DE000 110234	1 2.500 Bund 14	15.08.2046	29 / 9	19.0	146.400	0.75	0.53	146.989

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Prices and yields of listed Federal securities as of 08.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748	7 0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.075	-0.76	-0.56	100.075
DE000 113531	7 3.750 Bund 06	04.01.2017	0 / 1	20.0	100.693	-0.83	-0.62	103.879
DE000 114162	0 0.750 BO S 162	24.02.2017	0 / 3	16.0	100.443	-0.77	-0.57	100.976
DE000 113749	5 0.000 BSA 15	10.03.2017	0 / 4	14.0	100.253	-0.77	-0.57	100.253
DE000 114163	8 0.500 BO S 163	07.04.2017	0 / 4	18.0	100.505	-0.74	-0.54	100.802
DE000 110460	2 0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.431	-0.72	-0.53	100.431
DE000 113533	3 4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.232	-0.71	-0.53	104.734
DE000 110461	0 0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.600	-0.70	-0.52	100.600
DE000 114164	6 0.500 BO S 164	13.10.2017	0 / 11	16.0	101.105	-0.69	-0.51	101.143
DE000 110462	8 0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.757	-0.69	-0.50	100.757
DE000 113534	1 4.000 Bund 07	04.01.2018	1 / 1	20.0	105.483	-0.73	-0.54	108.882
DE000 114165	3 0.500 BO S 165	23.02.2018	1 / 3	17.0	101.532	-0.68	-0.50	101.889
DE000 110463	6 0.000 BSA 16	16.03.2018	1 / 4	13.0	100.918	-0.68	-0.50	100.918
DE000 114166	1 0.250 BO S 166	13.04.2018	1 / 5	17.0	101.299	-0.66	-0.48	101.444
DE000 103053	4 0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.300	-0.84	-	109.250
DE000 110464	4 0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.061	-0.66	-0.49	101.061
DE000 113535	8 4.250 Bund 08	04.07.2018	1 / 7	21.0	108.160	-0.66	-0.48	109.662
DE000 110465	1 0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.193	-0.64	-0.47	101.193
DE000 114167	9 1.000 BO S 167	12.10.2018	1 / 11	17.0	103.195	-0.65	-0.48	103.274
DE000 113537	4 3.750 Bund 08	04.01.2019	2 / 1	24.0	109.580	-0.66	-0.48	112.766
DE000 114168	7 1.000 BO S 168	22.02.2019	2 / 3	16.0	103.790	-0.64	-0.47	104.506
DE000 114169	5 0.500 BO S 169	12.04.2019	2 / 5	16.0	102.790	-0.64	-0.47	103.080
DE000 113538	2 3.500 Bund 09	04.07.2019	2 / 7	24.0	111.060	-0.63	-0.46	112.297
DE000 114170	3 0.250 BO S 170	11.10.2019	2 / 11	16.0	102.590	-0.63	-0.46	102.611
DE000 113539	0 3.250 Bund 09	04.01.2020	3 / 1	22.0	112.330	-0.61	-0.45	115.092
DE000 103052	6 1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.250	-1.16	-	121.960
DE000 114171	1 0.000 BO S 171	17.04.2020	3 / 5	20.0	102.050	-0.59	-0.43	102.050
DE000 113540	8 3.000 Bund 10	04.07.2020	3 / 7	22.0	113.190	-0.57	-0.41	114.250
DE000 113541	6 2.250 Bund 10	04.09.2020	3 / 9	16.0	110.900	-0.57	-0.41	111.313
DE000 114172	9 0.250 BO S 172	16.10.2020	3 / 11	19.0	103.110	-0.53	-0.39	103.127
DE000 113542	4 2.500 Bund 10	04.01.2021	4 / 1	19.0	112.720	-0.52	-0.38	114.844
DE000 114173	7 0.000 BO S 173	09.04.2021	4 / 5	21.0	102.120	-0.47	-0.35	102.120
DE000 113544	0 3.250 Bund 11	04.07.2021	4 / 7	19.0	117.560	-0.48	-0.35	118.709
DE000 113545	7 2.250 Bund 11	04.09.2021	4 / 9	16.0	113.180	-0.45	-0.33	113.593
DE000 114174	5 0.000 BO S 174	08.10.2021	4 / 11	16.0	102.120	-0.43	-0.31	102.120
DE000 113546	5 2.000 Bund 11	04.01.2022	5 / 1	20.0	112.610	-0.42	-0.30	114.309
DE000 113547	3 1.750 Bund 12	04.07.2022	5 / 7	24.0	112.200	-0.38	-0.28	112.818
DE000 113549	9 1.500 Bund 12	04.09.2022	5 / 9	18.0	111.030	-0.37	-0.27	111.305
DE000 110230	9 1.500 Bund 13	15.02.2023	6 / 3	18.0	111.510	-0.32	-0.23	112.612
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.950	-1.09	0.00	111.910
DE000 110231	7 1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.810	-0.29	-0.21	112.546
DE000 110232	5 2.000 Bund 13	15.08.2023	6 / 9	18.0	115.610	-0.28	-0.21	116.087
DE000 113492	2 6.250 Bund 94	04.01.2024	7 / 1	10.3	146.970	-0.25	-0.18	152.281
DE000 110233	3 1.750 Bund 14	15.02.2024	7 / 3	18.0	114.490	-0.23	-0.16	115.776
DE000 110235	8 1.500 Bund 14	15.05.2024	7 / 6	18.0	112.790	-0.19	-0.14	113.526
DE000 110236	6 1.000 Bund 14	15.08.2024	7 / 9	18.0	108.980	-0.15	-0.11	109.218
DE000 110237	4 0.500 Bund 15	15.02.2025	8 / 3	23.0	104.840	-0.08	-0.06	105.207
DE000 110238	2 1.000 Bund 15	15.08.2025	8 / 9	23.0	108.860	-0.01	-0.01	109.098
DE000 110239	0 0.500 Bund 16	15.02.2026	9 / 3	26.0	103.980	0.07	0.05	104.390
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	9 / 5	8.5	110.230	-0.93	-0.68	111.220
DE000 110240	8 0.000 Bund 16	15.08.2026	9 / 9	22.0	98.580	0.15	0.11	98.580
DE000 113504	4 6.500 Bund 97	04.07.2027	10 / 7	11.3	167.390	0.12	0.09	169.687
DE000 113506	9 5.625 Bund 98	04.01.2028	11 / 1	14.5	160.390	0.16	0.11	165.170
DE000 113508	5 4.750 Bund 98 II	04.07.2028	11 / 7	11.3	152.310	0.20	0.14	153.989
DE000 113514	3 6.250 Bund 00	04.01.2030	13 / 1	9.3	178.000	0.22	0.15	183.311
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	117.920	-0.76	-	119.522
DE000 113517	6 5.500 Bund 00	04.01.2031	14 / 1	17.0	171.700	0.31	0.22	176.373
DE000 113522	6 4.750 Bund 03	04.07.2034	17 / 7	20.0	173.250	0.43	0.30	174.929
DE000 113527	5 4.000 Bund 05	04.01.2037	20 / 1	23.0	166.150	0.53	0.37	169.549
DE000 113532	5 4.250 Bund 07	04.07.2039	22 / 7	14.0	177.200	0.60	0.41	178.702
DE000 113536	6 4.750 Bund 08	04.07.2040	23 / 7	16.0	190.700	0.62	0.42	192.379
DE000 113543	2 3.250 Bund 10	04.07.2042	25 / 7	15.0	160.350	0.68	0.47	161.499
DE000 113548	1 2.500 Bund 12	04.07.2044	27 / 7	19.0	144.700	0.71	0.50	145.584
DE000 103057	5 0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	122.130	-0.59	-	124.147
DE000 110234	1 2.500 Bund 14	15.08.2046	29 / 9	19.0	146.600	0.75	0.53	147.196

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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 09.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 09.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.072	-0.75	-0.55	100.072
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.680	-0.83	-0.61	103.877
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.440	-0.78	-0.57	100.975
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 4	14.0	100.250	-0.76	-0.56	100.250
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.500	-0.74	-0.54	100.799
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.430	-0.72	-0.53	100.430
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.220	-0.72	-0.53	104.734
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.600	-0.71	-0.52	100.600
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 11	16.0	101.115	-0.70	-0.52	101.155
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.765	-0.69	-0.51	100.765
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.480	-0.74	-0.54	108.890
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.540	-0.69	-0.51	101.898
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.920	-0.68	-0.50	100.920
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 5	17.0	101.310	-0.67	-0.49	101.455
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.400	-0.92	-	109.373
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.072	-0.67	-0.49	101.072
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.155	-0.67	-0.49	109.669
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.205	-0.65	-0.48	101.205
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 11	17.0	103.207	-0.66	-0.48	103.289
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 1	5.0	101.350	-0.64	-0.47	101.350
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.590	-0.67	-0.49	112.787
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.810	-0.65	-0.48	104.529
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 5	16.0	102.810	-0.65	-0.48	103.102
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.070	-0.64	-0.47	112.317
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 11	16.0	102.600	-0.63	-0.46	102.621
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.320	-0.61	-0.45	115.090
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.400	-1.21	-	122.146
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	102.050	-0.59	-0.43	102.050
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.170	-0.57	-0.41	114.238
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.890	-0.57	-0.41	111.309
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	103.100	-0.53	-0.39	103.118
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.690	-0.52	-0.38	114.821
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 5	21.0	102.110	-0.47	-0.35	102.110
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.520	-0.47	-0.34	118.678
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.140	-0.44	-0.32	113.559
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.080	-0.42	-0.31	102.080
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.530	-0.40	-0.29	114.235
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	112.110	-0.37	-0.27	112.733
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.940	-0.36	-0.26	111.219
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	111.410	-0.30	-0.22	112.517
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	108.030	-1.10	0.00	112.008
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.720	-0.28	-0.21	112.460
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	115.500	-0.27	-0.20	115.982
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	146.820	-0.24	-0.17	152.148
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	114.370	-0.21	-0.15	115.661
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	112.670	-0.18	-0.13	113.410
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	108.850	-0.13	-0.10	109.091
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	104.700	-0.07	-0.05	105.069
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	108.680	0.01	0.01	108.921
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	103.770	0.09	0.07	104.181
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.5	110.200	-0.93	-0.68	111.205
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	22.0	98.360	0.17	0.13	98.360
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	166.995	0.15	0.10	169.310
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	160.000	0.18	0.13	164.795
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	151.900	0.23	0.16	153.592
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	177.320	0.26	0.18	182.648
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	117.650	-0.75	-	119.267
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	170.960	0.35	0.24	175.649
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	172.270	0.47	0.33	173.962
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	164.980	0.58	0.40	168.390
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	175.800	0.64	0.44	177.314
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	189.150	0.66	0.46	190.842
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	158.900	0.72	0.51	160.058
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	143.240	0.76	0.54	144.130
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	121.400	-0.57	-	123.422
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	145.080	0.79	0.56	145.683

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Prices and yields of listed Federal securities as of 10.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.064	-0.73	-0.54	100.064
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.642	-0.83	-0.61	103.869
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.429	-0.78	-0.58	100.970
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 4	14.0	100.244	-0.77	-0.56	100.244
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.491	-0.74	-0.54	100.794
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.424	-0.72	-0.53	100.424
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.180	-0.72	-0.53	104.729
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.602	-0.72	-0.53	100.602
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 11	16.0	101.111	-0.71	-0.52	101.155
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.767	-0.70	-0.52	100.767
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.448	-0.74	-0.55	108.891
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.531	-0.69	-0.51	101.893
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.918	-0.68	-0.50	100.918
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 5	17.0	101.303	-0.67	-0.49	101.450
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.350	-0.89	-	109.370
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.063	-0.67	-0.49	101.063
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.115	-0.67	-0.49	109.664
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.197	-0.65	-0.48	101.197
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 11	17.0	103.186	-0.65	-0.48	103.276
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 1	5.0	101.328	-0.63	-0.46	101.328
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.530	-0.66	-0.48	112.757
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.770	-0.64	-0.47	104.497
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 5	16.0	102.770	-0.64	-0.47	103.066
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.990	-0.62	-0.45	112.265
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 11	16.0	102.550	-0.62	-0.45	102.573
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.210	-0.59	-0.43	115.007
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.200	-1.16	-	121.992
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.960	-0.57	-0.42	101.960
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.040	-0.54	-0.39	114.133
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.750	-0.54	-0.39	111.188
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	102.990	-0.50	-0.37	103.010
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.530	-0.49	-0.36	114.682
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.950	-0.44	-0.32	101.950
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.300	-0.44	-0.32	118.484
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.920	-0.41	-0.30	113.358
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.890	-0.38	-0.28	101.890
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.355	-0.38	-0.27	114.076
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.900	-0.34	-0.25	112.538
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.720	-0.33	-0.24	111.012
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	111.115	-0.26	-0.19	112.234
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.465	-1.02	0.00	111.467
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	111.390	-0.24	-0.17	112.142
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	115.135	-0.22	-0.16	115.634
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	146.275	-0.18	-0.13	151.654
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	113.880	-0.15	-0.11	115.185
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	112.175	-0.12	-0.08	112.927
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	108.325	-0.07	-0.05	108.574
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	104.110	0.00	0.00	104.483
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	108.055	0.08	0.06	108.304
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	103.120	0.16	0.12	103.535
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.5	109.450	-0.86	-0.63	110.494
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	22.0	97.700	0.24	0.18	97.700
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.910	0.22	0.15	168.278
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.900	0.26	0.18	163.741
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.770	0.30	0.21	152.501
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	175.890	0.34	0.23	181.269
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	116.750	-0.69	-	118.408
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	169.520	0.42	0.29	174.254
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	170.480	0.55	0.38	172.211
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	163.100	0.65	0.45	166.543
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.520	0.72	0.50	175.069
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	186.610	0.74	0.51	188.341
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	156.380	0.81	0.56	157.564
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	140.720	0.84	0.60	141.631
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	118.520	-0.48	-	120.544
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	142.380	0.88	0.62	143.003

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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 11.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.061	-0.70	-0.51	100.061
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.629	-0.74	-0.55	103.856
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.425	-0.77	-0.57	100.966
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.240	-0.75	-0.55	100.240
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.487	-0.73	-0.54	100.790
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.421	-0.72	-0.53	100.421
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.161	-0.69	-0.51	104.710
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.590	-0.70	-0.52	100.590
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 11	16.0	101.099	-0.70	-0.51	101.143
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.746	-0.68	-0.50	100.746
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.411	-0.71	-0.52	108.854
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.506	-0.67	-0.49	101.868
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.888	-0.66	-0.49	100.888
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 5	17.0	101.271	-0.64	-0.47	101.418
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.330	-0.88	-	109.349
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.022	-0.64	-0.47	101.022
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.053	-0.63	-0.46	109.602
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.145	-0.62	-0.46	101.145
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 11	17.0	103.127	-0.62	-0.46	103.217
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 1	5.0	101.270	-0.60	-0.44	101.270
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.450	-0.62	-0.46	112.677
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.700	-0.61	-0.45	104.427
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 5	16.0	102.690	-0.61	-0.44	102.986
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.880	-0.58	-0.43	112.155
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 11	16.0	102.440	-0.58	-0.43	102.463
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.070	-0.55	-0.40	114.867
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.230	-1.17	-	122.025
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.820	-0.53	-0.39	101.820
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.870	-0.50	-0.36	113.963
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.560	-0.49	-0.36	110.998
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	102.810	-0.46	-0.34	102.830
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.320	-0.44	-0.32	114.472
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.750	-0.39	-0.29	101.750
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.040	-0.39	-0.28	118.224
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.640	-0.35	-0.26	113.078
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.620	-0.33	-0.24	101.620
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	111.970	-0.31	-0.22	113.691
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.465	-0.27	-0.19	112.103
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.275	-0.25	-0.19	110.567
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	110.620	-0.19	-0.14	111.739
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.480	-1.02	0.00	111.483
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	110.870	-0.16	-0.12	111.622
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	114.575	-0.15	-0.11	115.074
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.555	-0.10	-0.07	150.934
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	113.265	-0.07	-0.05	114.570
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	111.560	-0.04	-0.03	112.312
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	107.705	0.01	0.00	107.954
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	103.475	0.08	0.06	103.848
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	107.365	0.15	0.11	107.614
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	102.405	0.24	0.17	102.820
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.5	109.400	-0.85	-0.62	110.443
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	22.0	96.980	0.31	0.23	96.980
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	164.790	0.30	0.21	167.158
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	157.750	0.33	0.23	162.591
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	149.590	0.38	0.27	151.321
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.400	0.42	0.29	179.779
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	116.320	-0.66	-	117.973
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.010	0.50	0.35	172.744
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	168.690	0.62	0.43	170.421
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	161.200	0.72	0.50	164.643
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	171.390	0.79	0.55	172.939
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	184.320	0.81	0.56	186.051
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	154.270	0.88	0.62	155.454
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	138.610	0.91	0.65	139.521
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	118.150	-0.47	-	120.168
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	140.150	0.95	0.67	140.773

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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 14.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.061	-0.74	-0.55	100.061
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.618	-0.83	-0.62	103.866
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.420	-0.78	-0.57	100.965
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.235	-0.75	-0.55	100.235
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.482	-0.73	-0.54	100.787
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.420	-0.72	-0.53	100.420
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.149	-0.71	-0.53	104.721
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.590	-0.71	-0.52	100.590
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.096	-0.70	-0.52	101.143
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.749	-0.69	-0.51	100.749
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.405	-0.73	-0.54	108.869
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.509	-0.68	-0.50	101.874
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.890	-0.66	-0.49	100.890
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.271	-0.65	-0.48	101.420
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.280	-0.85	-	109.329
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.020	-0.64	-0.47	101.020
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.042	-0.64	-0.47	109.614
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 10	13.0	101.141	-0.62	-0.46	101.141
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.117	-0.62	-0.46	103.213
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 1	5.0	101.263	-0.60	-0.44	101.263
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.425	-0.62	-0.46	112.673
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.675	-0.60	-0.44	104.407
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.665	-0.60	-0.44	102.964
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.840	-0.58	-0.42	112.135
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.395	-0.57	-0.42	102.420
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.000	-0.54	-0.39	114.815
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.020	-1.11	-	121.837
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.755	-0.51	-0.37	101.755
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.770	-0.48	-0.35	113.880
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.460	-0.47	-0.34	110.910
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	102.705	-0.43	-0.32	102.726
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.190	-0.42	-0.30	114.355
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.615	-0.36	-0.27	101.615
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	116.865	-0.36	-0.26	118.067
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.480	-0.33	-0.24	112.930
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.480	-0.30	-0.22	101.480
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	111.850	-0.29	-0.21	113.582
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.315	-0.24	-0.18	111.962
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.128	-0.23	-0.17	110.428
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	110.442	-0.16	-0.12	111.569
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.260	-0.99	0.00	111.285
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	110.685	-0.14	-0.10	111.445
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	114.375	-0.12	-0.09	114.885
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.260	-0.07	-0.05	150.673
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	112.993	-0.04	-0.03	114.308
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	111.300	-0.01	-0.01	112.060
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	107.430	0.04	0.03	107.685
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	103.180	0.11	0.08	103.556
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	107.033	0.19	0.14	107.288
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	102.040	0.28	0.20	102.458
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.5	109.010	-0.82	-0.60	110.079
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	22.0	96.590	0.36	0.26	96.590
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	164.165	0.34	0.24	166.569
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	157.110	0.38	0.26	161.982
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	148.925	0.43	0.30	150.682
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	173.410	0.47	0.33	178.823
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	115.700	-0.62	-	117.379
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	166.960	0.56	0.39	171.724
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	167.340	0.68	0.47	169.097
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	159.730	0.78	0.55	163.194
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	169.670	0.85	0.59	171.242
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	182.440	0.87	0.60	184.197
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	152.460	0.94	0.66	153.662
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	136.825	0.97	0.69	137.750
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	116.520	-0.43	-	118.543
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	138.200	1.01	0.72	138.837

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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 15.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 15.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.058	-0.73	-0.54	100.058
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.606	-0.84	-0.62	103.864
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.418	-0.79	-0.58	100.965
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.243	-0.78	-0.58	100.243
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.486	-0.75	-0.55	100.793
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.427	-0.74	-0.54	100.427
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.139	-0.72	-0.53	104.723
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 10	13.0	100.598	-0.72	-0.53	100.598
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.104	-0.71	-0.52	101.152
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 1	13.0	100.768	-0.71	-0.52	100.768
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.416	-0.75	-0.55	108.891
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.530	-0.70	-0.51	101.896
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.920	-0.69	-0.51	100.920
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.301	-0.67	-0.49	101.450
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 5	15.0	102.290	-0.86	-	109.356
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 7	14.0	101.059	-0.67	-0.49	101.059
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.071	-0.66	-0.49	109.655
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.184	-0.64	-0.47	101.184
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.162	-0.65	-0.48	103.261
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.316	-0.63	-0.46	101.316
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.475	-0.65	-0.48	112.733
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.730	-0.63	-0.46	104.465
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.725	-0.62	-0.46	103.025
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.910	-0.61	-0.44	112.214
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.465	-0.59	-0.43	102.490
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.085	-0.56	-0.41	114.909
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 5	16.0	110.215	-1.17	-	122.073
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.865	-0.54	-0.40	101.865
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.900	-0.51	-0.37	114.018
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.595	-0.51	-0.37	111.051
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	102.850	-0.47	-0.35	102.872
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.345	-0.45	-0.33	114.517
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.785	-0.40	-0.30	101.785
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.060	-0.40	-0.29	118.271
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.685	-0.37	-0.27	113.141
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.670	-0.34	-0.25	101.670
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.050	-0.32	-0.24	113.788
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.555	-0.28	-0.21	112.207
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.365	-0.27	-0.20	110.669
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 3	18.0	110.660	-0.19	-0.14	111.791
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 5	16.0	107.630	-1.04	0.00	111.683
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 6	18.0	110.925	-0.17	-0.13	111.689
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 9	18.0	114.628	-0.16	-0.11	115.143
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.565	-0.11	-0.08	150.995
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 3	18.0	113.262	-0.07	-0.05	114.582
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 6	18.0	111.557	-0.04	-0.03	112.321
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 9	18.0	107.742	0.00	0.00	108.000
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 3	23.0	103.538	0.07	0.05	103.915
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 9	23.0	107.478	0.14	0.10	107.736
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 3	26.0	102.510	0.23	0.17	102.930
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 5	8.5	109.700	-0.88	-0.64	110.791
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 9	22.0	97.085	0.30	0.22	97.085
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	164.840	0.29	0.20	167.262
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	157.878	0.32	0.23	162.765
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	149.720	0.37	0.26	151.490
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.494	0.41	0.28	179.924
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 5	8.0	116.865	-0.70	-	118.576
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.157	0.49	0.34	172.936
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	168.938	0.61	0.43	170.708
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	161.566	0.71	0.49	165.041
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	171.891	0.77	0.54	173.475
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	184.954	0.79	0.55	186.724
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	154.933	0.85	0.60	156.144
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	139.212	0.89	0.63	140.144
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 5	5.0	120.030	-0.53	-	122.128
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 9	19.0	140.794	0.92	0.66	141.438

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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 16.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 16.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 1	14.0	100.056	-0.73	-0.54	100.056
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.593	-0.84	-0.62	103.861
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.412	-0.78	-0.58	100.961
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.238	-0.77	-0.57	100.238
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.482	-0.75	-0.55	100.790
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 7	13.0	100.422	-0.73	-0.54	100.422
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.125	-0.72	-0.53	104.720
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.603	-0.73	-0.54	100.603
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.111	-0.72	-0.53	101.160
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.769	-0.71	-0.52	100.769
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.405	-0.75	-0.55	108.891
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.529	-0.70	-0.51	101.896
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 4	13.0	100.920	-0.69	-0.51	100.920
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.300	-0.67	-0.49	101.450
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.275	-0.85	-	109.357
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.058	-0.67	-0.49	101.058
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.059	-0.67	-0.49	109.654
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.179	-0.64	-0.47	101.179
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.155	-0.65	-0.47	103.256
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.311	-0.63	-0.46	101.311
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.455	-0.65	-0.47	112.723
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.715	-0.63	-0.46	104.453
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.705	-0.62	-0.45	103.006
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.875	-0.60	-0.44	112.189
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.435	-0.58	-0.43	102.461
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.040	-0.55	-0.40	114.873
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.040	-1.12	-	121.902
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.820	-0.53	-0.39	101.820
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.830	-0.50	-0.36	113.956
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.515	-0.49	-0.36	110.977
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 11	19.0	102.770	-0.45	-0.33	102.793
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.260	-0.44	-0.32	114.439
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.690	-0.38	-0.28	101.690
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	116.920	-0.37	-0.27	118.140
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.550	-0.34	-0.25	113.012
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.545	-0.31	-0.23	101.545
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	111.910	-0.30	-0.22	113.653
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.400	-0.26	-0.19	112.057
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.210	-0.25	-0.18	110.518
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	110.470	-0.17	-0.12	111.605
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	107.095	-0.97	0.00	111.144
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	110.730	-0.14	-0.11	111.498
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.415	-0.13	-0.09	114.936
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.285	-0.08	-0.06	150.732
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.025	-0.04	-0.03	114.349
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	111.345	-0.01	-0.01	112.113
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	107.510	0.03	0.02	107.770
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	103.300	0.10	0.07	103.678
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	107.215	0.17	0.12	107.475
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	102.245	0.25	0.19	102.666
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	108.970	-0.81	-0.59	110.069
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	22.0	96.820	0.33	0.25	96.820
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	164.400	0.32	0.23	166.840
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	157.440	0.35	0.25	162.343
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	149.250	0.40	0.28	151.033
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	173.880	0.44	0.31	179.327
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	115.570	-0.61	-	117.282
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	167.580	0.52	0.36	172.374
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	168.250	0.64	0.45	170.033
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	160.790	0.74	0.52	164.276
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	170.950	0.81	0.56	172.545
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	183.880	0.83	0.57	185.663
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	153.960	0.89	0.62	155.180
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	138.370	0.92	0.65	139.308
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	116.900	-0.44	-	118.962
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	140.000	0.95	0.67	140.651

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Prices and yields of listed Federal securities as of 17.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.052	-0.76	-0.56	100.052
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.557	-0.85	-0.63	103.856
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.402	-0.79	-0.58	100.957
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.231	-0.77	-0.57	100.231
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.473	-0.75	-0.56	100.785
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.419	-0.74	-0.54	100.419
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.086	-0.72	-0.53	104.716
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.599	-0.73	-0.54	100.599
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.106	-0.73	-0.54	101.159
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.775	-0.72	-0.53	100.775
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.378	-0.76	-0.56	108.897
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.534	-0.71	-0.52	101.906
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	100.934	-0.70	-0.52	100.934
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.308	-0.68	-0.50	101.460
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.265	-0.85	-	109.397
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.076	-0.68	-0.50	101.076
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.025	-0.67	-0.49	109.655
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.196	-0.65	-0.48	101.196
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.166	-0.66	-0.48	103.276
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.330	-0.64	-0.47	101.330
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.464	-0.67	-0.49	112.763
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.735	-0.64	-0.47	104.481
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.736	-0.63	-0.46	103.041
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.891	-0.62	-0.45	112.233
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.488	-0.60	-0.44	102.516
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.075	-0.57	-0.42	114.934
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.108	-1.15	-	111.163
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 5	20.0	101.889	-0.55	-0.40	101.889
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.902	-0.52	-0.38	114.053
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.598	-0.51	-0.38	111.079
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	102.865	-0.48	-0.35	102.890
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.351	-0.46	-0.34	114.550
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.820	-0.41	-0.30	101.820
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.063	-0.40	-0.29	118.310
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.698	-0.37	-0.27	113.179
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.695	-0.34	-0.25	101.695
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	111.968	-0.31	-0.23	113.728
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.497	-0.28	-0.20	112.168
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.322	-0.27	-0.19	110.643
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	110.610	-0.19	-0.14	111.758
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	107.308	-1.00	0.00	111.411
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	110.896	-0.17	-0.12	111.677
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.580	-0.15	-0.11	115.117
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.432	-0.10	-0.07	150.931
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.271	-0.08	-0.06	114.610
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	111.657	-0.05	-0.04	112.438
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	107.867	-0.02	-0.01	108.135
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	103.708	0.05	0.04	104.091
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	107.710	0.11	0.08	107.978
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	102.770	0.20	0.14	103.195
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	109.345	-0.85	-0.62	110.492
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	22.0	97.343	0.28	0.20	97.343
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.083	0.27	0.19	167.576
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.173	0.30	0.21	163.122
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.015	0.35	0.25	151.837
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.880	0.39	0.27	180.379
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	116.420	-0.67	-	118.193
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.630	0.47	0.32	173.469
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	169.665	0.58	0.40	171.487
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	162.430	0.67	0.47	165.949
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	172.950	0.74	0.51	174.580
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	186.070	0.76	0.52	187.892
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	156.095	0.81	0.57	157.342
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	140.440	0.85	0.60	141.399
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	119.430	-0.51	-	121.584
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	142.150	0.88	0.62	142.821

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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 18.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.051	-0.75	-0.55	100.051
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.545	-0.75	-0.56	103.844
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.396	-0.77	-0.57	100.951
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.231	-0.77	-0.57	100.231
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.469	-0.74	-0.55	100.781
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.417	-0.73	-0.54	100.417
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.072	-0.70	-0.52	104.702
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.600	-0.73	-0.54	100.600
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.106	-0.73	-0.54	101.159
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.780	-0.73	-0.53	100.780
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.375	-0.76	-0.56	108.894
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.542	-0.72	-0.53	101.914
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	100.943	-0.71	-0.52	100.943
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.317	-0.69	-0.51	101.469
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.265	-0.85	-	109.397
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.083	-0.69	-0.50	101.083
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.023	-0.67	-0.49	109.653
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.203	-0.66	-0.48	101.203
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.174	-0.66	-0.49	103.284
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.342	-0.64	-0.47	101.342
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.465	-0.67	-0.49	112.764
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.750	-0.65	-0.47	104.496
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.750	-0.64	-0.47	103.055
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.890	-0.61	-0.45	112.232
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.500	-0.61	-0.44	102.528
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.070	-0.57	-0.42	114.929
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.085	-1.14	-	122.016
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	101.890	-0.55	-0.40	101.890
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.880	-0.52	-0.38	114.031
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.580	-0.51	-0.37	111.061
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	102.850	-0.47	-0.35	102.875
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.300	-0.45	-0.33	114.499
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.785	-0.40	-0.30	101.785
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.000	-0.39	-0.28	118.247
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.630	-0.36	-0.26	113.111
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.645	-0.33	-0.25	101.645
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	111.875	-0.30	-0.22	113.635
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.391	-0.26	-0.19	112.062
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.215	-0.25	-0.18	110.536
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	110.504	-0.17	-0.13	111.652
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	107.285	-1.00	0.00	111.387
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	110.778	-0.15	-0.11	111.559
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.440	-0.13	-0.10	114.977
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.244	-0.08	-0.06	150.743
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.178	-0.07	-0.05	114.517
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	111.523	-0.04	-0.03	112.304
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	107.730	0.00	0.00	107.998
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	103.536	0.07	0.05	103.919
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	107.483	0.14	0.10	107.751
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	102.550	0.22	0.16	102.975
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	109.385	-0.85	-0.62	110.532
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	22.0	97.116	0.30	0.22	97.116
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	164.600	0.31	0.21	167.093
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	157.690	0.33	0.23	162.639
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	149.535	0.38	0.27	151.357
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.245	0.42	0.29	179.744
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	116.100	-0.65	-	117.869
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.000	0.50	0.35	172.839
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	168.855	0.61	0.43	170.677
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	161.555	0.71	0.49	165.074
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	171.940	0.77	0.53	173.570
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	184.995	0.79	0.54	186.817
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	155.050	0.85	0.60	156.297
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	139.370	0.89	0.63	140.329
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	119.380	-0.51	-	121.533
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	140.960	0.92	0.65	141.631

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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 21.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.048	-0.76	-0.56	100.048
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.530	-0.84	-0.62	103.850
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.391	-0.78	-0.58	100.950
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.227	-0.77	-0.57	100.227
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.463	-0.75	-0.55	100.778
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.416	-0.74	-0.54	100.416
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.064	-0.73	-0.54	104.717
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.600	-0.74	-0.54	100.600
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.109	-0.74	-0.55	101.165
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.794	-0.74	-0.55	100.794
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.392	-0.79	-0.59	108.933
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.571	-0.74	-0.55	101.945
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	100.975	-0.74	-0.54	100.975
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.351	-0.72	-0.53	101.504
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.330	-0.91	-	109.499
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.133	-0.72	-0.53	101.133
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.063	-0.71	-0.52	109.716
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.260	-0.69	-0.51	101.260
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.230	-0.70	-0.51	103.345
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.407	-0.68	-0.50	101.407
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.520	-0.70	-0.51	112.840
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.810	-0.68	-0.50	104.561
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.820	-0.67	-0.49	103.128
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	110.965	-0.65	-0.47	112.327
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.580	-0.63	-0.47	102.609
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.150	-0.60	-0.44	115.027
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.180	-1.17	-	122.163
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	101.975	-0.57	-0.42	101.975
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	112.970	-0.55	-0.40	114.137
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.670	-0.54	-0.39	111.163
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	102.945	-0.50	-0.36	102.971
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.405	-0.48	-0.35	114.618
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	101.890	-0.43	-0.31	101.890
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.125	-0.42	-0.30	118.389
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.745	-0.39	-0.28	113.238
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	101.765	-0.36	-0.26	101.765
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.020	-0.33	-0.24	113.790
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.545	-0.29	-0.21	112.226
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.370	-0.28	-0.20	110.699
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	110.675	-0.20	-0.15	111.831
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	107.560	-1.04	0.00	111.702
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	110.945	-0.18	-0.13	111.734
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.595	-0.16	-0.11	115.143
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.410	-0.11	-0.07	150.943
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.360	-0.09	-0.07	114.708
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	111.700	-0.06	-0.04	112.489
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	107.900	-0.02	-0.02	108.174
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	103.710	0.05	0.04	104.095
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	107.630	0.12	0.09	107.904
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	102.700	0.20	0.15	103.128
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	109.690	-0.88	-0.64	110.870
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	22.0	97.270	0.28	0.21	97.270
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	164.770	0.29	0.20	167.299
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	157.830	0.32	0.22	162.810
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	149.670	0.37	0.26	151.518
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.300	0.42	0.29	179.833
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	116.475	-0.67	-	118.283
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.060	0.50	0.34	172.929
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	168.790	0.62	0.43	170.638
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	161.550	0.71	0.49	165.091
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	171.900	0.77	0.54	173.553
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	184.920	0.79	0.55	186.768
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	154.980	0.85	0.60	156.244
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	139.330	0.89	0.63	140.303
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	119.860	-0.52	-	122.054
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	140.840	0.92	0.65	141.525

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Prices and yields of listed Federal securities as of 22.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.042	-0.70	-0.51	100.042
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.518	-0.84	-0.62	103.848
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.392	-0.80	-0.59	100.953
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.231	-0.79	-0.58	100.231
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.479	-0.80	-0.59	100.795
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.428	-0.76	-0.56	100.428
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.059	-0.74	-0.55	104.724
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.616	-0.76	-0.56	100.616
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.126	-0.76	-0.56	101.184
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.835	-0.78	-0.58	100.835
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.402	-0.81	-0.60	108.954
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.609	-0.78	-0.57	101.985
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.021	-0.77	-0.57	101.021
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.398	-0.75	-0.55	101.552
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.360	-0.93	-	109.548
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.185	-0.75	-0.55	101.185
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.109	-0.74	-0.54	109.774
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.329	-0.73	-0.54	101.329
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.301	-0.74	-0.54	103.419
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.476	-0.71	-0.52	101.476
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.590	-0.74	-0.54	112.920
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 3	16.0	103.890	-0.71	-0.52	104.644
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.920	-0.71	-0.52	103.230
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.060	-0.69	-0.50	112.431
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.700	-0.68	-0.50	102.730
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.290	-0.65	-0.47	115.176
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.520	-1.27	-	122.558
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.130	-0.62	-0.45	102.130
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.140	-0.59	-0.43	114.315
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.850	-0.58	-0.42	111.349
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.170	-0.55	-0.41	103.197
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.620	-0.53	-0.38	114.840
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.100	-0.47	-0.35	102.100
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.360	-0.47	-0.34	118.633
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	112.990	-0.43	-0.32	113.489
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.000	-0.41	-0.30	102.000
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.266	-0.37	-0.27	114.042
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.825	-0.34	-0.24	112.511
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.652	-0.32	-0.24	110.985
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	110.983	-0.25	-0.18	112.143
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.080	-1.11	0.00	112.257
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.280	-0.23	-0.17	112.073
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.940	-0.20	-0.15	115.493
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.822	-0.15	-0.11	151.372
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.732	-0.14	-0.10	115.085
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.081	-0.11	-0.08	112.874
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.291	-0.07	-0.05	108.568
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.105	0.00	0.00	104.492
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.046	0.07	0.05	108.323
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.120	0.16	0.12	103.549
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.440	-0.96	-0.70	111.644
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	22.0	97.696	0.24	0.18	97.696
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.375	0.25	0.17	167.922
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.480	0.27	0.19	163.475
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.305	0.33	0.23	152.166
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	175.195	0.37	0.25	180.745
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	117.810	-0.76	-	119.653
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	169.010	0.44	0.31	173.894
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	170.075	0.56	0.39	171.936
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	162.955	0.65	0.45	166.507
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.625	0.71	0.49	175.290
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	186.740	0.73	0.51	188.601
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	156.740	0.79	0.56	158.013
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	141.040	0.83	0.59	142.019
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	122.550	-0.60	-	124.810
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	142.775	0.86	0.61	143.467

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 23.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 23.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.042	-0.73	-0.54	100.042
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.505	-0.84	-0.62	103.845
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.387	-0.80	-0.59	100.951
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.231	-0.80	-0.59	100.231
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.477	-0.80	-0.59	100.795
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.432	-0.77	-0.57	100.432
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.051	-0.75	-0.56	104.728
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.625	-0.77	-0.57	100.625
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.136	-0.78	-0.57	101.195
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.851	-0.80	-0.59	100.851
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.407	-0.83	-0.61	108.970
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 3	17.0	101.631	-0.80	-0.59	102.008
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.035	-0.79	-0.58	101.035
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.425	-0.77	-0.57	101.580
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.350	-0.93	-	109.554
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.212	-0.77	-0.57	101.212
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.129	-0.76	-0.56	109.806
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.371	-0.75	-0.55	101.371
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.345	-0.76	-0.56	103.466
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.533	-0.74	-0.54	101.533
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.625	-0.76	-0.56	112.965
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 2	16.0	103.940	-0.74	-0.54	104.697
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.970	-0.73	-0.54	103.281
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.125	-0.71	-0.52	112.506
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.775	-0.70	-0.52	102.806
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.370	-0.67	-0.49	115.265
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.540	-1.28	-	122.601
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.220	-0.65	-0.47	102.220
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.240	-0.62	-0.45	114.424
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.960	-0.61	-0.45	111.465
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.290	-0.58	-0.43	103.317
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.750	-0.56	-0.41	114.977
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.250	-0.51	-0.37	102.250
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.510	-0.50	-0.36	118.792
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.150	-0.47	-0.34	113.655
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.160	-0.44	-0.32	102.160
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.435	-0.40	-0.29	114.216
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	112.010	-0.37	-0.27	112.700
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.840	-0.35	-0.26	111.177
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	111.190	-0.28	-0.20	112.354
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.120	-1.12	0.00	112.314
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.490	-0.26	-0.19	112.287
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	115.140	-0.23	-0.17	115.699
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	146.080	-0.18	-0.13	151.647
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.960	-0.17	-0.12	115.318
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.320	-0.14	-0.10	113.117
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.535	-0.10	-0.07	108.814
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.360	-0.03	-0.02	104.748
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.290	0.05	0.03	108.569
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.370	0.13	0.10	103.800
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.460	-0.96	-0.70	111.679
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	25.0	97.960	0.21	0.16	97.960
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.660	0.23	0.16	168.224
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.730	0.26	0.18	163.740
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.540	0.31	0.22	152.414
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	175.370	0.36	0.25	180.937
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	117.710	-0.75	-	119.569
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	169.250	0.43	0.30	174.149
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	170.280	0.55	0.38	172.154
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	163.140	0.64	0.45	166.703
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.860	0.70	0.49	175.537
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	187.080	0.72	0.50	188.954
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	157.050	0.78	0.55	158.332
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	141.420	0.82	0.58	142.406
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	122.370	-0.59	-	124.642
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	143.180	0.85	0.60	143.879

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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 24.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.036	-0.73	-0.54	100.036
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.470	-0.87	-0.64	103.841
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 3	16.0	100.375	-0.80	-0.59	100.945
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.233	-0.83	-0.61	100.233
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.473	-0.82	-0.61	100.795
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.430	-0.78	-0.58	100.430
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.015	-0.76	-0.56	104.727
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.631	-0.79	-0.58	100.631
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.133	-0.79	-0.58	101.196
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.853	-0.81	-0.60	100.853
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.368	-0.83	-0.61	108.964
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 2	17.0	101.621	-0.80	-0.59	102.002
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.033	-0.79	-0.58	101.033
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.418	-0.77	-0.57	101.575
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.305	-0.90	-	109.556
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.199	-0.77	-0.57	101.199
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.082	-0.76	-0.56	109.794
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.356	-0.75	-0.55	101.356
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.324	-0.76	-0.56	103.453
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.514	-0.73	-0.54	101.514
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.580	-0.76	-0.55	112.951
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 2	16.0	103.918	-0.73	-0.54	104.683
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.947	-0.73	-0.53	103.262
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.073	-0.71	-0.52	112.483
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.748	-0.70	-0.51	102.781
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.310	-0.67	-0.48	115.231
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.443	-1.26	-	122.560
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.175	-0.63	-0.47	102.175
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.163	-0.61	-0.44	114.371
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.898	-0.60	-0.44	111.422
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.230	-0.57	-0.42	103.259
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.661	-0.54	-0.40	114.908
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.180	-0.49	-0.36	102.180
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.390	-0.48	-0.35	118.699
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.035	-0.45	-0.33	113.559
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.063	-0.42	-0.31	102.063
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.331	-0.39	-0.28	114.129
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.890	-0.35	-0.25	112.595
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.710	-0.34	-0.24	111.059
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	111.055	-0.26	-0.19	112.231
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.175	-1.13	0.00	112.416
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.337	-0.24	-0.17	112.147
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.950	-0.21	-0.15	115.525
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.827	-0.16	-0.11	151.445
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.732	-0.14	-0.10	115.104
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.077	-0.11	-0.08	112.887
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.289	-0.07	-0.05	108.577
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.106	0.00	0.00	104.498
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.021	0.08	0.06	108.309
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.085	0.16	0.12	103.520
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.393	-0.95	-0.69	111.656
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	25.0	97.666	0.24	0.18	97.666
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.180	0.26	0.18	167.798
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.270	0.28	0.20	163.326
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.100	0.34	0.24	152.013
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.860	0.38	0.26	180.478
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	117.470	-0.74	-	119.378
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.760	0.45	0.32	173.704
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	169.665	0.58	0.40	171.578
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	162.495	0.67	0.47	166.091
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.020	0.73	0.51	174.732
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	186.125	0.75	0.52	188.038
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	156.090	0.81	0.57	157.399
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	140.475	0.85	0.60	141.482
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	122.690	-0.60	-	125.019
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	142.200	0.88	0.62	142.919

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 25.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.035	-0.71	-0.52	100.035
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.457	-0.74	-0.55	103.828
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 2	16.0	100.373	-0.79	-0.59	100.943
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.233	-0.83	-0.61	100.233
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.471	-0.82	-0.60	100.793
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.431	-0.78	-0.58	100.431
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.003	-0.74	-0.55	104.715
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.636	-0.79	-0.58	100.636
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.136	-0.79	-0.58	101.199
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.866	-0.82	-0.60	100.866
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.365	-0.83	-0.61	108.961
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 2	17.0	101.635	-0.81	-0.60	102.016
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.045	-0.80	-0.59	101.045
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.435	-0.79	-0.58	101.592
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.313	-0.91	-	109.565
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.220	-0.78	-0.58	101.220
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.100	-0.77	-0.56	109.812
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.382	-0.76	-0.56	101.382
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.352	-0.77	-0.57	103.481
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.550	-0.75	-0.55	101.550
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.613	-0.77	-0.56	112.984
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 2	16.0	103.960	-0.75	-0.55	104.725
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	102.995	-0.75	-0.55	103.310
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.125	-0.73	-0.53	112.535
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.815	-0.72	-0.53	102.848
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.370	-0.68	-0.50	115.291
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.530	-1.28	-	122.655
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.247	-0.65	-0.48	102.247
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.240	-0.63	-0.46	114.448
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	110.979	-0.62	-0.45	111.503
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.315	-0.59	-0.43	103.344
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.749	-0.56	-0.41	114.996
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.274	-0.51	-0.38	102.274
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.493	-0.50	-0.36	118.802
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.141	-0.47	-0.34	113.665
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.165	-0.44	-0.32	102.165
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.400	-0.40	-0.29	114.198
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	111.952	-0.36	-0.26	112.657
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.762	-0.34	-0.25	111.111
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	111.108	-0.27	-0.20	112.284
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.233	-1.14	0.00	112.476
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.385	-0.25	-0.18	112.195
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	114.958	-0.21	-0.15	115.533
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	145.881	-0.17	-0.12	151.499
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	113.803	-0.15	-0.11	115.175
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.138	-0.12	-0.09	112.948
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.345	-0.08	-0.06	108.633
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.154	-0.01	0.00	104.546
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.027	0.08	0.05	108.315
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.100	0.16	0.12	103.535
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.403	-0.96	-0.69	111.666
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	25.0	97.695	0.24	0.18	97.695
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.174	0.26	0.18	167.792
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.220	0.29	0.20	163.276
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.005	0.34	0.24	151.918
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	174.655	0.39	0.27	180.273
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	117.283	-0.73	-	119.189
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.530	0.47	0.32	173.474
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	169.275	0.59	0.41	171.188
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	161.995	0.69	0.48	165.591
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	172.510	0.75	0.52	174.222
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	185.540	0.77	0.53	187.453
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	155.575	0.83	0.58	156.884
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	139.985	0.86	0.61	140.992
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	121.900	-0.58	-	124.215
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	141.635	0.90	0.64	142.354

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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 28.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.033	-0.75	-0.56	100.033
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.448	-0.90	-0.67	103.839
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 2	16.0	100.370	-0.82	-0.60	100.944
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.237	-0.86	-0.64	100.237
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.478	-0.86	-0.63	100.803
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.444	-0.81	-0.60	100.444
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.002	-0.79	-0.58	104.737
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.651	-0.82	-0.60	100.651
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.150	-0.81	-0.60	101.216
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.881	-0.84	-0.62	100.881
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.374	-0.86	-0.63	108.991
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 2	17.0	101.647	-0.82	-0.61	102.031
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.069	-0.82	-0.60	101.069
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.458	-0.81	-0.59	101.616
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.290	-0.90	-	109.574
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.240	-0.80	-0.59	101.240
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.108	-0.79	-0.58	109.843
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.408	-0.78	-0.57	101.408
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.372	-0.79	-0.58	103.506
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.573	-0.76	-0.56	101.573
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.630	-0.79	-0.58	113.021
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 2	16.0	103.990	-0.77	-0.56	104.760
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	103.030	-0.76	-0.56	103.348
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.160	-0.75	-0.55	112.589
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.860	-0.73	-0.54	102.894
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.420	-0.70	-0.51	115.359
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.410	-1.25	-	122.566
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.310	-0.67	-0.50	102.310
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.310	-0.65	-0.47	114.535
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	111.070	-0.65	-0.47	111.606
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.400	-0.61	-0.45	103.431
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.840	-0.59	-0.43	115.101
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.380	-0.54	-0.40	102.380
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.600	-0.53	-0.38	118.927
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.260	-0.49	-0.36	113.796
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.270	-0.46	-0.34	102.270
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.533	-0.43	-0.31	114.342
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	112.085	-0.38	-0.28	112.799
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.896	-0.37	-0.27	111.254
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	111.276	-0.30	-0.22	112.460
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.120	-1.12	0.00	112.390
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.562	-0.27	-0.20	112.380
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	115.116	-0.23	-0.17	115.702
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	146.092	-0.19	-0.14	151.744
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	114.000	-0.18	-0.13	115.382
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.353	-0.15	-0.11	113.171
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.583	-0.11	-0.08	108.876
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.406	-0.04	-0.03	104.801
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.301	0.04	0.03	108.594
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.388	0.13	0.10	103.825
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.250	-0.94	-0.68	111.542
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	25.0	97.978	0.21	0.16	97.978
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.550	0.23	0.16	168.203
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.620	0.26	0.18	163.707
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.425	0.31	0.22	152.364
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	175.095	0.37	0.25	180.747
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	116.700	-0.69	-	118.631
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	168.985	0.44	0.31	173.959
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	169.870	0.57	0.39	171.809
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	162.670	0.66	0.46	166.287
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.470	0.72	0.50	175.205
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	186.620	0.74	0.51	188.559
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	156.605	0.80	0.56	157.932
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	141.010	0.83	0.59	142.031
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	122.100	-0.59	-	124.452
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	142.730	0.86	0.61	143.463

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Prices and yields of listed Federal securities as of 29.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 29.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.033	-0.80	-0.59	100.033
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.439	-0.94	-0.70	103.841
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 2	16.0	100.372	-0.84	-0.62	100.948
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.244	-0.90	-0.66	100.244
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.475	-0.86	-0.63	100.801
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.464	-0.86	-0.63	100.464
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.027	-0.85	-0.63	104.774
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.673	-0.85	-0.62	100.673
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.159	-0.83	-0.61	101.226
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.875	-0.84	-0.62	100.875
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.352	-0.85	-0.63	108.980
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 2	17.0	101.641	-0.82	-0.61	102.026
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.055	-0.81	-0.60	101.055
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.451	-0.80	-0.59	101.610
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.268	-0.89	-	109.567
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.234	-0.79	-0.58	101.234
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.085	-0.78	-0.58	109.832
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.399	-0.77	-0.57	101.399
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.368	-0.79	-0.58	103.505
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.570	-0.76	-0.56	101.570
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.622	-0.79	-0.58	113.024
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 2	16.0	103.990	-0.77	-0.56	104.763
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	103.041	-0.77	-0.57	103.360
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.167	-0.75	-0.55	112.605
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.885	-0.74	-0.55	102.920
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.436	-0.71	-0.52	115.384
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.480	-1.27	-	122.665
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.330	-0.68	-0.50	102.330
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.333	-0.66	-0.48	114.566
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	111.094	-0.66	-0.48	111.636
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.433	-0.62	-0.46	103.465
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.875	-0.60	-0.43	115.143
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.415	-0.55	-0.40	102.415
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.643	-0.54	-0.39	118.979
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.304	-0.50	-0.37	113.846
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	16.0	102.308	-0.47	-0.34	102.308
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.584	-0.44	-0.32	114.398
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	112.151	-0.40	-0.29	112.870
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.943	-0.38	-0.27	111.305
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	111.359	-0.31	-0.23	112.548
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.213	-1.14	0.00	112.501
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.661	-0.29	-0.21	112.483
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	115.215	-0.25	-0.18	115.807
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	146.194	-0.21	-0.15	151.863
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	114.124	-0.19	-0.14	115.511
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.481	-0.16	-0.12	113.303
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.728	-0.13	-0.09	109.024
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.547	-0.05	-0.04	104.943
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.460	0.03	0.02	108.756
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.539	0.11	0.08	103.978
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.500	-0.97	-0.70	111.810
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	25.0	98.131	0.19	0.14	98.131
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.750	0.21	0.15	168.421
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.820	0.24	0.17	163.922
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.625	0.30	0.21	152.577
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	175.365	0.35	0.24	181.034
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	117.323	-0.73	-	119.280
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	169.305	0.42	0.29	174.294
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	170.230	0.55	0.38	172.182
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	163.145	0.64	0.45	166.773
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.930	0.70	0.48	175.677
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	187.095	0.72	0.50	189.047
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	157.060	0.78	0.55	158.396
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	141.445	0.82	0.58	142.472
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	122.300	-0.59	-	124.672
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	143.175	0.85	0.60	143.915

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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 30.11.16

ISIN 1)	Issue 2) 5)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 30.11.16	Yield	Net yield 4)	"Dirty price"
DE000 113748 7	0.000 BSA 14 II	16.12.2016	0 / 0	14.0	100.031	-0.81	-0.60	100.031
DE000 113531 7	3.750 Bund 06	04.01.2017	0 / 1	20.0	100.427	-0.95	-0.71	103.839
DE000 114162 0	0.750 BO S 162	24.02.2017	0 / 2	16.0	100.372	-0.86	-0.64	100.950
DE000 113749 5	0.000 BSA 15	10.03.2017	0 / 3	14.0	100.240	-0.89	-0.66	100.240
DE000 114163 8	0.500 BO S 163	07.04.2017	0 / 4	18.0	100.473	-0.86	-0.64	100.800
DE000 110460 2	0.000 BSA 15 II	16.06.2017	0 / 6	13.0	100.468	-0.87	-0.64	100.468
DE000 113533 3	4.250 Bund 07 II	04.07.2017	0 / 7	19.0	103.018	-0.86	-0.63	104.776
DE000 110461 0	0.000 BSA 15 III	15.09.2017	0 / 9	13.0	100.672	-0.85	-0.63	100.672
DE000 114164 6	0.500 BO S 164	13.10.2017	0 / 10	16.0	101.156	-0.83	-0.61	101.224
DE000 110462 8	0.000 BSA 15 IV	15.12.2017	1 / 0	13.0	100.873	-0.84	-0.62	100.873
DE000 113534 1	4.000 Bund 07	04.01.2018	1 / 1	20.0	105.339	-0.85	-0.63	108.978
DE000 114165 3	0.500 BO S 165	23.02.2018	1 / 2	17.0	101.637	-0.82	-0.60	102.024
DE000 110463 6	0.000 BSA 16	16.03.2018	1 / 3	13.0	101.055	-0.81	-0.60	101.055
DE000 114166 1	0.250 BO S 166	13.04.2018	1 / 4	17.0	101.451	-0.81	-0.59	101.611
DE000 103053 4	0.750 BO 11 index.	15.04.2018	1 / 4	15.0	102.290	-0.91	-	109.602
DE000 110464 4	0.000 BSA 16 II	15.06.2018	1 / 6	14.0	101.225	-0.79	-0.58	101.225
DE000 113535 8	4.250 Bund 08	04.07.2018	1 / 7	21.0	108.067	-0.78	-0.57	109.825
DE000 110465 1	0.000 BSA 16 III	14.09.2018	1 / 9	13.0	101.392	-0.77	-0.57	101.392
DE000 114167 9	1.000 BO S 167	12.10.2018	1 / 10	17.0	103.352	-0.78	-0.57	103.492
DE001 110466 9	0.000 BSA 16 IV	14.12.2018	2 / 0	5.0	101.534	-0.75	-0.55	101.534
DE000 113537 4	3.750 Bund 08	04.01.2019	2 / 1	24.0	109.600	-0.79	-0.58	113.012
DE000 114168 7	1.000 BO S 168	22.02.2019	2 / 2	16.0	103.970	-0.76	-0.56	104.746
DE000 114169 5	0.500 BO S 169	12.04.2019	2 / 4	16.0	103.030	-0.77	-0.56	103.351
DE000 113538 2	3.500 Bund 09	04.07.2019	2 / 7	24.0	111.150	-0.75	-0.55	112.598
DE000 114170 3	0.250 BO S 170	11.10.2019	2 / 10	16.0	102.870	-0.74	-0.54	102.906
DE000 113539 0	3.250 Bund 09	04.01.2020	3 / 1	22.0	112.410	-0.71	-0.52	115.367
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	3 / 4	16.0	110.495	-1.28	-	122.697
DE000 114171 1	0.000 BO S 171	17.04.2020	3 / 4	20.0	102.310	-0.67	-0.50	102.310
DE000 113540 8	3.000 Bund 10	04.07.2020	3 / 7	22.0	113.310	-0.66	-0.48	114.551
DE000 113541 6	2.250 Bund 10	04.09.2020	3 / 9	16.0	111.070	-0.65	-0.47	111.619
DE000 114172 9	0.250 BO S 172	16.10.2020	3 / 10	19.0	103.410	-0.62	-0.45	103.442
DE000 113542 4	2.500 Bund 10	04.01.2021	4 / 1	19.0	112.850	-0.59	-0.43	115.125
DE000 114173 7	0.000 BO S 173	09.04.2021	4 / 4	21.0	102.400	-0.54	-0.40	102.400
DE000 113544 0	3.250 Bund 11	04.07.2021	4 / 7	19.0	117.620	-0.53	-0.39	118.965
DE000 113545 7	2.250 Bund 11	04.09.2021	4 / 9	16.0	113.270	-0.50	-0.36	113.819
DE000 114174 5	0.000 BO S 174	08.10.2021	4 / 10	19.0	102.300	-0.47	-0.34	102.300
DE000 113546 5	2.000 Bund 11	04.01.2022	5 / 1	20.0	112.567	-0.44	-0.32	114.387
DE000 113547 3	1.750 Bund 12	04.07.2022	5 / 7	24.0	112.098	-0.39	-0.28	112.822
DE000 113549 9	1.500 Bund 12	04.09.2022	5 / 9	18.0	110.887	-0.37	-0.27	111.253
DE000 110230 9	1.500 Bund 13	15.02.2023	6 / 2	18.0	111.300	-0.30	-0.22	112.493
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	6 / 4	16.0	108.305	-1.15	0.00	112.607
DE000 110231 7	1.500 Bund 13 II	15.05.2023	6 / 5	18.0	111.586	-0.28	-0.20	112.412
DE000 110232 5	2.000 Bund 13	15.08.2023	6 / 8	18.0	115.151	-0.24	-0.17	115.748
DE000 113492 2	6.250 Bund 94	04.01.2024	7 / 1	10.3	146.099	-0.20	-0.14	151.785
DE000 110233 3	1.750 Bund 14	15.02.2024	7 / 2	18.0	114.051	-0.19	-0.13	115.442
DE000 110235 8	1.500 Bund 14	15.05.2024	7 / 5	18.0	112.401	-0.15	-0.11	113.227
DE000 110236 6	1.000 Bund 14	15.08.2024	7 / 8	18.0	108.644	-0.12	-0.09	108.943
DE000 110237 4	0.500 Bund 15	15.02.2025	8 / 2	23.0	104.467	-0.04	-0.03	104.865
DE000 110238 2	1.000 Bund 15	15.08.2025	8 / 8	23.0	108.354	0.04	0.03	108.653
DE000 110239 0	0.500 Bund 16	15.02.2026	9 / 2	26.0	103.415	0.13	0.09	103.855
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	9 / 4	8.5	110.400	-0.96	-0.70	111.718
DE000 110240 8	0.000 Bund 16	15.08.2026	9 / 8	25.0	97.993	0.21	0.15	97.993
DE000 113504 4	6.500 Bund 97	04.07.2027	10 / 7	11.3	165.465	0.23	0.16	168.154
DE000 113506 9	5.625 Bund 98	04.01.2028	11 / 1	14.5	158.540	0.26	0.18	163.658
DE000 113508 5	4.750 Bund 98 II	04.07.2028	11 / 7	11.3	150.380	0.31	0.22	152.345
DE000 113514 3	6.250 Bund 00	04.01.2030	13 / 1	9.3	175.180	0.36	0.25	180.866
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	13 / 4	8.0	117.380	-0.73	-	119.349
DE000 113517 6	5.500 Bund 00	04.01.2031	14 / 1	17.0	169.185	0.43	0.30	174.189
DE000 113522 6	4.750 Bund 03	04.07.2034	17 / 7	20.0	170.090	0.56	0.39	172.055
DE000 113527 5	4.000 Bund 05	04.01.2037	20 / 1	23.0	162.985	0.65	0.45	166.624
DE000 113532 5	4.250 Bund 07	04.07.2039	22 / 7	14.0	173.775	0.71	0.49	175.533
DE000 113536 6	4.750 Bund 08	04.07.2040	23 / 7	16.0	186.960	0.73	0.50	188.925
DE000 113543 2	3.250 Bund 10	04.07.2042	25 / 7	15.0	156.940	0.78	0.55	158.285
DE000 113548 1	2.500 Bund 12	04.07.2044	27 / 7	19.0	141.335	0.82	0.58	142.369
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	29 / 4	5.0	121.850	-0.58	-	124.225
DE000 110234 1	2.500 Bund 14	15.08.2046	29 / 8	19.0	143.040	0.85	0.60	143.787

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