



**Prices and yields
of listed Federal securities
November 2021**

Prices and yields of listed Federal securities as of 01.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.066	-0.65	100.066
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 2	22.50	100.479	-0.80	102.139
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.252	-0.72	100.252
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 5	20.50	100.306	-0.71	100.306
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.414	-0.69	100.414
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 8	26.50	101.643	-0.70	102.228
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 10	20.50	101.852	-0.70	102.099
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.584	-0.67	100.584
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 11	19.50	100.618	-0.66	100.618
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.747	-0.67	100.747
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.769	-0.64	103.842
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 4	16.00	100.863	-0.64	100.863
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	100.953	-0.65	100.953
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.700	-2.38	115.347
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.333	-0.66	104.040
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.024	-0.63	101.024
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.811	-0.68	105.249
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.136	-0.60	101.136
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.261	-0.64	101.261
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 2	12.75	115.110	-0.64	120.298
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.530	-0.64	106.781
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 5	23.50	101.500	-0.61	101.500
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.420	-0.62	106.127
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.460	-0.59	104.679
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	101.670	-0.56	101.670
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.430	-0.53	103.788
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	101.770	-0.51	101.770
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	105.670	-0.48	105.889
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	101.880	-0.47	101.880
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.210	-0.55	102.210
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.130	-0.45	104.488
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	101.990	-0.44	101.990
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	110.810	-2.19	119.960
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.030	-0.42	102.030
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	17.00	101.970	-0.39	101.970
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	103.390	-0.38	103.569
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 8	13.75	139.740	-0.42	141.913
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	105.030	-0.36	105.140
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	102.050	-0.34	102.050
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 2	17.00	137.660	-0.39	142.330
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	105.250	-0.33	105.608
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 8	13.75	134.430	-0.35	136.018
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	103.750	-0.30	103.805
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	101.840	-0.26	101.840
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	103.800	-0.27	103.979
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	101.800	-0.23	101.800
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 2	11.75	154.070	-0.28	159.258
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	101.720	-0.21	101.720
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	20.90	123.200	-1.99	133.960
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	101.510	-0.17	101.510
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	102.040	-0.23	102.040
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 2	21.50	153.270	-0.24	157.836
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	101.230	-0.13	101.230
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	100.990	-0.10	100.990
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	101.340	-0.14	101.340
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.50	124.900	-1.83	128.681
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 8	24.50	162.480	-0.14	164.068
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	100.200	-0.01	100.200
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	99.470	0.04	99.470
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 2	27.50	162.170	-0.07	165.491
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 8	18.50	176.440	-0.05	177.861
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 8	20.50	189.920	-0.05	191.508
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 8	19.50	167.470	-0.01	168.556
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 8	28.50	156.180	0.02	157.016
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	162.970	-1.90	177.724
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	160.200	0.05	160.748
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	130.230	0.10	130.504
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	95.960	0.14	95.960
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	97.190	0.10	97.190
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	94.930	0.17	94.930

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;
the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 02.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.064	-0.65	100.064
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 2	22.50	100.474	-0.82	102.140
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.260	-0.75	100.260
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 5	20.50	100.310	-0.73	100.310
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.429	-0.72	100.429
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 8	26.50	101.662	-0.74	102.252
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 10	20.50	101.876	-0.74	102.127
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.611	-0.70	100.611
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 11	19.50	100.649	-0.70	100.649
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.781	-0.70	100.781
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.817	-0.68	103.894
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 4	16.00	100.924	-0.68	100.924
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.013	-0.70	101.013
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.710	-2.39	115.377
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.409	-0.71	104.120
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.114	-0.68	101.114
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.896	-0.73	105.340
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.237	-0.66	101.237
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.371	-0.70	101.371
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 2	12.75	115.250	-0.71	120.455
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.660	-0.70	106.916
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 5	23.50	101.650	-0.67	101.650
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.580	-0.68	106.291
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.650	-0.65	104.872
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	101.870	-0.63	101.870
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.650	-0.60	104.009
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.010	-0.58	102.010
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	105.920	-0.55	106.142
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.160	-0.54	102.160
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.490	-0.62	102.490
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.430	-0.52	104.789
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.260	-0.50	102.260
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.080	-2.24	120.272
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.380	-0.49	102.380
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	17.00	102.310	-0.46	102.310
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	103.760	-0.45	103.939
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 8	13.75	140.220	-0.49	142.410
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	105.470	-0.43	105.581
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	102.490	-0.41	102.490
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 2	17.00	138.220	-0.47	142.905
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	105.680	-0.39	106.039
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 8	13.75	134.910	-0.41	136.511
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	104.180	-0.36	104.235
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	102.260	-0.32	102.260
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	104.230	-0.32	104.409
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	102.230	-0.28	102.230
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 2	11.75	154.630	-0.34	159.835
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	102.140	-0.26	102.140
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	123.500	-2.02	134.309
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	101.940	-0.22	101.940
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	102.480	-0.28	102.480
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 2	21.50	153.820	-0.29	158.401
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	101.650	-0.18	101.650
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	101.410	-0.14	101.410
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	101.780	-0.18	101.780
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	125.300	-1.86	129.113
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 8	24.50	163.100	-0.17	164.701
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	100.700	-0.05	100.700
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	99.940	0.00	99.940
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 2	27.50	162.800	-0.11	166.132
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 8	18.50	177.020	-0.08	178.452
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 8	20.50	190.440	-0.07	192.041
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 8	19.50	167.840	-0.02	168.935
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 8	28.50	156.480	0.01	157.322
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	162.020	-1.88	176.718
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	160.320	0.05	160.875
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	130.400	0.10	130.677
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	96.110	0.14	96.110
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	97.330	0.09	97.330
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	95.080	0.16	95.080

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Prices and yields of listed Federal securities as of 03.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.062	-0.65	100.062
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 2	22.50	100.472	-0.85	102.143
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.268	-0.77	100.268
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 5	20.50	100.319	-0.75	100.319
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.439	-0.74	100.439
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 8	26.50	101.669	-0.76	102.264
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 10	20.50	101.886	-0.76	102.141
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.617	-0.71	100.617
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 11	19.50	100.668	-0.72	100.668
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.810	-0.72	100.810
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.848	-0.71	103.929
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 4	16.00	100.952	-0.70	100.952
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.044	-0.72	101.044
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.650	-2.36	115.329
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.442	-0.74	104.157
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.160	-0.71	101.160
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.953	-0.76	105.402
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.290	-0.69	101.290
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.432	-0.73	101.432
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 2	12.75	115.290	-0.73	120.513
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.720	-0.73	106.981
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 5	23.50	101.720	-0.70	101.720
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.640	-0.71	106.355
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.730	-0.68	104.955
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	101.980	-0.66	101.980
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.780	-0.64	104.140
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.160	-0.62	102.160
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.100	-0.59	106.325
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.340	-0.59	102.340
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.670	-0.67	102.670
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.630	-0.57	104.990
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.470	-0.55	102.470
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	110.880	-2.20	120.075
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.590	-0.53	102.590
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	21.00	102.530	-0.51	102.530
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.020	-0.50	104.200
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 8	13.75	140.590	-0.54	142.798
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	105.710	-0.47	105.822
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	102.730	-0.45	102.730
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 2	17.00	138.619	-0.52	143.319
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.010	-0.44	106.370
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 8	13.75	135.320	-0.46	136.934
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	104.530	-0.41	104.586
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	102.630	-0.37	102.630
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	104.610	-0.37	104.790
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	102.660	-0.34	102.660
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 2	11.75	155.267	-0.40	160.490
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	102.590	-0.31	102.590
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	123.150	-1.99	133.952
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	102.410	-0.27	102.410
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	102.941	-0.33	102.941
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 2	21.50	154.440	-0.34	159.036
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.140	-0.23	102.140
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	101.890	-0.19	101.890
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	102.280	-0.23	102.280
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	124.930	-1.84	128.753
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 8	24.50	163.870	-0.22	165.484
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	101.250	-0.09	101.250
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	100.570	-0.04	100.570
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 2	27.50	163.680	-0.15	167.022
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 8	18.50	178.100	-0.12	179.544
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 8	20.50	191.570	-0.11	193.184
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 8	19.50	168.930	-0.06	170.034
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 8	28.50	157.590	-0.03	158.439
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	160.500	-1.84	175.088
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	161.460	0.01	162.022
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	131.420	0.07	131.701
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	97.050	0.10	97.050
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	98.290	0.06	98.290
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	96.070	0.13	96.070

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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) 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 04.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.070	-0.80	100.070
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 2	22.50	100.460	-0.93	102.148
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.275	-0.81	100.275
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 5	20.50	100.328	-0.79	100.328
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.449	-0.76	100.449
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 8	26.50	101.683	-0.81	102.292
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 10	20.50	101.894	-0.79	102.161
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.631	-0.73	100.631
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 11	19.50	100.683	-0.74	100.683
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.833	-0.75	100.833
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.858	-0.73	103.951
DE000 110483 4	0.000 BSA 21	15.03.2023	1 / 4	16.00	100.973	-0.72	100.973
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.049	-0.73	101.049
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.620	-2.35	115.353
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.450	-0.75	104.177
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.161	-0.72	101.161
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.960	-0.78	105.426
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.283	-0.69	101.283
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.436	-0.74	101.436
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 2	12.75	115.200	-0.72	120.474
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.700	-0.73	106.975
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 5	23.50	101.700	-0.70	101.700
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.600	-0.70	106.327
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.700	-0.68	104.933
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	101.960	-0.66	101.960
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.760	-0.63	104.124
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.120	-0.61	102.120
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.060	-0.59	106.293
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.310	-0.58	102.310
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.650	-0.66	102.650
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.610	-0.56	104.974
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.440	-0.54	102.440
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	110.860	-2.20	120.112
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.570	-0.53	102.570
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	21.00	102.510	-0.50	102.510
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	103.980	-0.49	104.162
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 8	13.75	140.510	-0.54	142.772
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	105.680	-0.47	105.796
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	102.720	-0.44	102.720
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 2	17.00	138.570	-0.52	143.317
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.000	-0.44	106.364
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 8	13.75	135.310	-0.46	136.963
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	104.520	-0.41	104.578
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	102.600	-0.37	102.600
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	104.580	-0.37	104.762
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	102.590	-0.33	102.590
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 2	11.75	155.160	-0.39	160.434
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	102.500	-0.30	102.500
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	123.010	-1.98	133.870
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	102.320	-0.26	102.320
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	102.860	-0.32	102.860
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 2	21.50	154.280	-0.33	158.921
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.050	-0.22	102.050
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	101.800	-0.18	101.800
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	102.170	-0.22	102.170
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	124.680	-1.82	128.559
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 8	24.50	163.490	-0.20	165.143
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	100.900	-0.07	100.900
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	100.220	-0.02	100.220
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 2	27.50	163.130	-0.12	166.505
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 8	18.50	177.430	-0.10	178.909
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 8	20.50	190.820	-0.08	192.473
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 8	19.50	168.240	-0.04	169.371
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 8	28.50	156.690	0.00	157.560
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	159.800	-1.82	174.410
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	160.420	0.05	161.002
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	130.440	0.10	130.731
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	96.220	0.13	96.220
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	97.440	0.09	97.440
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	95.160	0.16	95.160

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

Prices and yields of listed Federal securities as of 05.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.063	-0.72	100.063
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.455	-0.89	102.143
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.277	-0.82	100.277
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 5	20.50	100.335	-0.81	100.335
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.457	-0.78	100.457
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.678	-0.80	102.287
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.900	-0.79	102.167
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.650	-0.76	100.650
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 11	19.50	100.707	-0.77	100.707
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.855	-0.77	100.855
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.892	-0.75	103.985
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 4	16.00	101.027	-0.76	101.027
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.096	-0.76	101.096
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.660	-2.38	115.397
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.518	-0.80	104.245
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.229	-0.76	101.229
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.996	-0.80	105.462
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.347	-0.72	101.347
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.500	-0.77	101.500
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.260	-0.74	120.534
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.780	-0.76	107.055
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 5	23.50	101.810	-0.74	101.810
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.700	-0.74	106.427
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.810	-0.71	105.043
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.090	-0.70	102.090
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.930	-0.68	104.294
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.290	-0.66	102.290
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.270	-0.64	106.503
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.520	-0.63	102.520
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.870	-0.72	102.870
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.840	-0.61	105.204
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.690	-0.60	102.690
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.340	-2.30	120.631
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.850	-0.59	102.850
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	21.00	102.800	-0.56	102.800
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.310	-0.55	104.492
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.920	-0.60	143.182
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	106.040	-0.53	106.156
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.090	-0.50	103.090
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.950	-0.57	143.697
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.440	-0.51	106.804
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.840	-0.53	137.493
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	104.970	-0.47	105.028
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.070	-0.43	103.070
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.070	-0.43	105.252
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.120	-0.39	103.120
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.860	-0.46	161.134
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.080	-0.37	103.080
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	124.050	-2.08	134.999
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	102.910	-0.33	102.910
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.450	-0.39	103.450
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.020	-0.39	159.661
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.630	-0.28	102.630
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	102.410	-0.24	102.410
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	102.790	-0.28	102.790
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	126.050	-1.92	129.971
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.320	-0.25	165.973
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	101.480	-0.11	101.480
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	100.940	-0.06	100.940
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.070	-0.17	167.445
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	178.610	-0.14	180.089
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.120	-0.13	193.773
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	169.560	-0.09	170.691
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.040	-0.05	158.910
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	162.410	-1.89	177.258
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	161.980	0.00	162.562
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	131.820	0.05	132.111
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	97.460	0.09	97.460
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	98.700	0.05	98.700
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	96.520	0.12	96.520

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Prices and yields of listed Federal securities as of 08.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.060	-0.73	100.060
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.449	-0.96	102.148
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.278	-0.84	100.278
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 5	20.50	100.333	-0.81	100.333
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.455	-0.78	100.455
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.670	-0.81	102.288
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.894	-0.80	102.169
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.650	-0.76	100.650
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.706	-0.77	100.706
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.846	-0.77	100.846
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.896	-0.77	103.997
DE000 110483 4	0.000 BSA 21	15.03.2023	1 / 4	16.00	101.036	-0.77	101.036
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.106	-0.77	101.106
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.750	-2.45	115.535
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.530	-0.81	104.266
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.240	-0.77	101.240
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	105.001	-0.81	105.478
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.370	-0.73	101.370
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.522	-0.78	101.522
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.300	-0.78	120.608
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.800	-0.78	107.085
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.830	-0.75	101.830
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.710	-0.75	106.446
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.850	-0.73	105.088
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.130	-0.72	102.130
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.980	-0.70	104.347
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.350	-0.68	102.350
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.340	-0.66	106.578
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.590	-0.65	102.590
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.950	-0.74	102.950
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.910	-0.63	105.277
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.770	-0.62	102.770
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.650	-2.36	121.007
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.940	-0.61	102.940
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	21.00	102.870	-0.57	102.870
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.430	-0.58	104.614
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.130	-0.63	143.427
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	106.180	-0.55	106.299
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.250	-0.53	103.250
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.080	-0.59	143.857
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.540	-0.52	106.907
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.010	-0.55	137.689
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	105.120	-0.49	105.180
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.220	-0.45	103.220
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.230	-0.46	105.414
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.300	-0.42	103.300
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.080	-0.48	161.388
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.300	-0.39	103.300
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	124.920	-2.16	135.990
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	103.130	-0.35	103.130
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.680	-0.41	103.680
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.300	-0.42	159.971
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.870	-0.30	102.870
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	102.660	-0.27	102.660
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	103.030	-0.31	103.030
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	127.220	-2.00	131.219
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.720	-0.27	166.399
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	101.780	-0.13	101.780
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	101.270	-0.09	101.270
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.550	-0.19	167.947
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	179.170	-0.17	180.672
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.840	-0.15	194.519
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.350	-0.12	171.499
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.940	-0.08	159.824
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	165.550	-1.96	180.742
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	162.980	-0.03	163.576
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	132.750	0.02	133.048
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	98.300	0.06	98.300
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	99.550	0.02	99.550
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	97.420	0.09	97.420

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;
the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 09.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 09.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.060	-0.75	100.060
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.450	-1.02	102.154
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.287	-0.87	100.287
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.338	-0.83	100.338
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.449	-0.77	100.449
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.664	-0.82	102.287
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.894	-0.81	102.173
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.656	-0.77	100.656
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.716	-0.79	100.716
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.839	-0.76	100.839
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.896	-0.77	104.001
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 4	16.00	101.034	-0.77	101.034
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.112	-0.77	101.112
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.860	-2.53	115.677
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.519	-0.81	104.259
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.242	-0.77	101.242
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.995	-0.81	105.477
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.370	-0.74	101.370
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.522	-0.78	101.522
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 1	6.00	101.496	-0.71	101.496
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.270	-0.77	120.595
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.790	-0.78	107.080
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.820	-0.75	101.820
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.700	-0.74	106.440
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.830	-0.73	105.071
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.110	-0.71	102.110
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.970	-0.70	104.338
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.340	-0.68	102.340
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.320	-0.66	106.561
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.550	-0.64	102.550
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.900	-0.73	102.900
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.840	-0.62	105.208
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.720	-0.61	102.720
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	112.040	-2.44	121.450
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.880	-0.59	102.880
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 11	21.00	102.820	-0.56	102.820
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.350	-0.56	104.534
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.980	-0.61	143.295
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	106.120	-0.54	106.241
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.190	-0.52	103.190
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.990	-0.58	143.783
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.490	-0.52	106.858
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.910	-0.54	137.602
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	105.050	-0.48	105.110
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.170	-0.44	103.170
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.180	-0.45	105.364
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.240	-0.41	103.240
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.970	-0.47	161.295
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.230	-0.38	103.230
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	125.830	-2.25	137.002
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	103.070	-0.34	103.070
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.620	-0.41	103.620
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.210	-0.41	159.896
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.780	-0.30	102.780
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	23.50	102.560	-0.26	102.560
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	102.920	-0.29	102.920
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	128.450	-2.08	132.509
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.710	-0.27	166.402
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	101.770	-0.13	101.770
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	101.230	-0.08	101.230
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.500	-0.19	167.908
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	179.160	-0.17	180.674
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.800	-0.15	194.492
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.310	-0.11	171.468
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.930	-0.08	159.820
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	168.200	-2.03	183.665
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	162.960	-0.03	163.563
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	132.740	0.02	133.041
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	98.320	0.06	98.320
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	99.540	0.02	99.540
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	97.460	0.08	97.460

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 10.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 1	15.50	100.059	-0.77	100.059
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.437	-0.99	102.147
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.286	-0.87	100.286
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.342	-0.85	100.342
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 7	15.00	100.461	-0.80	100.461
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.669	-0.83	102.297
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.899	-0.82	102.183
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.670	-0.79	100.670
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.728	-0.80	100.728
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.869	-0.79	100.869
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.933	-0.81	104.043
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 4	16.00	101.060	-0.79	101.060
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.146	-0.80	101.146
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.830	-2.51	115.662
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.545	-0.83	104.289
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.271	-0.79	101.271
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	105.022	-0.83	105.510
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.402	-0.75	101.402
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.557	-0.80	101.557
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 1	6.00	101.537	-0.73	101.537
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.300	-0.79	120.642
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.840	-0.80	107.135
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.890	-0.78	101.890
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.760	-0.77	106.504
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.890	-0.75	105.134
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.180	-0.73	102.180
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	104.040	-0.72	104.410
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.400	-0.69	102.400
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.410	-0.68	106.654
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 11	25.00	102.640	-0.66	102.640
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 11	5.00	102.990	-0.75	102.990
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.950	-0.64	105.320
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 5	25.00	102.830	-0.63	102.830
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.860	-2.41	121.274
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.980	-0.62	102.980
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.920	-0.58	102.920
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.470	-0.58	104.655
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.110	-0.63	143.443
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	106.230	-0.56	106.352
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.320	-0.54	103.320
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.170	-0.61	143.978
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.640	-0.54	107.010
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.110	-0.57	137.815
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	105.220	-0.51	105.281
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.370	-0.47	103.370
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.360	-0.47	105.545
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.430	-0.43	103.430
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.230	-0.50	161.572
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.460	-0.41	103.460
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	125.520	-2.22	136.689
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	103.310	-0.37	103.310
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.870	-0.43	103.870
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.530	-0.44	160.231
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	103.050	-0.32	103.050
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	26.50	102.850	-0.29	102.850
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	103.190	-0.32	103.190
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	128.230	-2.07	132.303
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	165.350	-0.31	167.055
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	102.330	-0.17	102.330
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	101.840	-0.13	101.840
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	165.330	-0.23	168.749
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	180.230	-0.21	181.755
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	194.020	-0.20	195.725
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	171.660	-0.16	172.826
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	160.380	-0.13	161.277
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	168.450	-2.04	183.967
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	164.600	-0.08	165.210
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	134.260	-0.03	134.565
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	99.690	0.01	99.690
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	100.950	-0.03	100.950
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	98.880	0.04	98.880

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 11.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.053	-0.77	100.053
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.416	-1.02	102.142
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 4	14.00	100.280	-0.88	100.280
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.335	-0.85	100.335
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.456	-0.80	100.456
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.648	-0.83	102.290
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.880	-0.82	102.176
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.660	-0.78	100.660
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.717	-0.80	100.717
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.852	-0.78	100.852
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.910	-0.80	104.032
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.055	-0.79	101.055
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.140	-0.80	101.140
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.820	-2.52	115.707
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.507	-0.82	104.263
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.263	-0.79	101.263
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.978	-0.82	105.482
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.394	-0.75	101.394
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.546	-0.80	101.546
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 1	6.00	101.522	-0.72	101.522
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.230	-0.79	120.624
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.780	-0.78	107.089
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.840	-0.76	101.840
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.690	-0.75	106.446
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.820	-0.73	105.072
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.111	-0.71	102.111
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.920	-0.69	104.294
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 5	20.00	102.290	-0.66	102.290
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.260	-0.64	106.512
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.480	-0.63	102.480
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.811	-0.71	102.811
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.740	-0.60	105.114
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.620	-0.59	102.620
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.811	-2.40	121.281
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.750	-0.57	102.750
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.680	-0.54	102.680
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.220	-0.54	104.407
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.750	-0.59	143.136
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	105.970	-0.52	106.096
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.060	-0.50	103.060
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.800	-0.57	143.654
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.380	-0.50	106.754
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.750	-0.53	137.494
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	104.950	-0.47	105.013
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.070	-0.43	103.070
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.050	-0.43	105.237
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.090	-0.39	103.090
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.710	-0.45	161.104
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.120	-0.37	103.120
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	125.311	-2.20	136.532
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	102.960	-0.33	102.960
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.510	-0.39	103.510
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	154.990	-0.40	159.737
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.650	-0.28	102.650
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	26.50	102.410	-0.24	102.410
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	102.760	-0.28	102.760
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	127.880	-2.04	132.007
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.640	-0.27	166.384
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	101.760	-0.13	101.760
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	101.150	-0.08	101.150
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.500	-0.19	167.952
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	179.260	-0.17	180.820
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.980	-0.16	194.724
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.650	-0.13	171.843
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	159.340	-0.09	160.258
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	167.811	-2.02	183.359
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	163.520	-0.05	164.150
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	133.250	0.01	133.565
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	98.810	0.04	98.810
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	100.050	0.00	100.050
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	97.950	0.07	97.950

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Prices and yields of listed Federal securities as of 12.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.057	-0.83	100.057
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.414	-1.00	102.140
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.285	-0.89	100.285
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.340	-0.86	100.340
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.459	-0.81	100.459
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.647	-0.83	102.289
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.879	-0.82	102.175
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.665	-0.79	100.665
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.722	-0.80	100.722
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.858	-0.79	100.858
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.926	-0.81	104.048
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.063	-0.80	101.063
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 5	18.50	101.152	-0.81	101.152
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.760	-2.48	115.640
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.517	-0.83	104.273
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.272	-0.80	101.272
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.983	-0.82	105.487
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.407	-0.76	101.407
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 11	18.50	101.556	-0.81	101.556
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 1	6.00	101.525	-0.72	101.525
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.200	-0.78	120.594
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.800	-0.79	107.109
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.860	-0.77	101.860
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.700	-0.75	106.456
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.840	-0.74	105.092
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.130	-0.72	102.130
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	103.930	-0.69	104.304
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.310	-0.67	102.310
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.260	-0.64	106.512
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.490	-0.63	102.490
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.820	-0.71	102.820
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.750	-0.60	105.124
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.610	-0.58	102.610
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.680	-2.38	121.139
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.751	-0.57	102.751
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.650	-0.53	102.650
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.170	-0.53	104.357
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.660	-0.58	143.046
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	105.950	-0.52	106.076
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.050	-0.50	103.050
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.770	-0.57	143.624
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.350	-0.50	106.724
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.740	-0.53	137.484
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	104.920	-0.47	104.983
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.050	-0.43	103.050
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.020	-0.43	105.207
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.070	-0.39	103.070
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.700	-0.45	161.094
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.080	-0.37	103.080
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	125.040	-2.18	136.237
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	102.920	-0.33	102.920
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.470	-0.39	103.470
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	154.950	-0.39	159.697
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	102.580	-0.27	102.580
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	26.50	102.350	-0.24	102.350
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	102.700	-0.27	102.700
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	127.450	-2.01	131.563
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.600	-0.27	166.344
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	101.740	-0.13	101.740
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	101.220	-0.08	101.220
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.490	-0.19	167.942
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	179.220	-0.17	180.780
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.940	-0.16	194.684
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.630	-0.13	171.823
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	159.360	-0.09	160.278
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	166.620	-1.99	182.058
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	163.580	-0.05	164.210
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	133.330	0.00	133.645
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	98.880	0.04	98.880
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	100.110	0.00	100.110
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	98.030	0.06	98.030

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Prices and yields of listed Federal securities as of 15.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 15.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.057	-0.90	100.057
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.406	-1.06	102.143
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.287	-0.92	100.287
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.344	-0.88	100.344
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.466	-0.83	100.466
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.648	-0.86	102.300
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.879	-0.84	102.183
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.671	-0.80	100.671
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.727	-0.81	100.727
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 1	14.00	100.871	-0.80	100.871
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 3	20.50	102.942	-0.84	104.072
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.087	-0.82	101.087
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.165	-0.82	101.165
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 5	16.50	103.780	-2.50	115.701
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 6	22.50	103.517	-0.83	104.281
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.313	-0.82	101.313
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 9	22.50	104.990	-0.83	105.505
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 10	16.00	101.450	-0.78	101.450
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.601	-0.83	101.601
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 1	6.00	101.567	-0.75	101.567
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.260	-0.82	120.688
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 3	22.50	105.860	-0.82	107.178
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.950	-0.81	101.950
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 6	22.50	105.800	-0.80	106.564
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 9	22.50	104.940	-0.77	105.198
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.230	-0.75	102.230
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 3	27.50	104.050	-0.73	104.427
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.430	-0.70	102.430
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 9	27.50	106.400	-0.68	106.658
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.640	-0.67	102.640
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.970	-0.75	102.970
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 3	30.50	104.930	-0.64	105.307
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.800	-0.63	102.800
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 5	17.30	111.850	-2.41	121.362
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 9	29.50	102.950	-0.61	102.950
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.890	-0.58	102.890
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 3	30.50	104.400	-0.57	104.588
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.940	-0.62	143.362
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 9	29.50	106.160	-0.55	106.289
DE000 110252 3	0.000 Bund 20	15.11.2027	6 / 0	22.00	103.280	-0.54	103.280
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.030	-0.60	143.915
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 3	25.50	106.600	-0.54	106.977
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.060	-0.57	137.830
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 9	25.50	105.200	-0.51	105.264
DE000 110255 6	0.000 Bund 21	15.11.2028	7 / 0	21.00	103.340	-0.47	103.340
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 3	26.50	105.350	-0.47	105.538
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 9	26.50	103.410	-0.43	103.410
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.130	-0.50	161.558
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 3	25.00	103.420	-0.41	103.420
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 5	21.30	125.430	-2.22	136.708
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 9	30.50	103.330	-0.37	103.330
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 9	6.50	103.880	-0.43	103.880
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.480	-0.44	160.257
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 3	25.00	103.000	-0.32	103.000
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 9	26.50	102.750	-0.28	102.750
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 9	6.50	103.080	-0.31	103.080
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 5	3.90	128.000	-2.05	132.174
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	165.220	-0.31	166.990
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 6	22.50	102.230	-0.16	102.230
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 6	20.00	101.690	-0.12	101.690
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	165.160	-0.23	168.634
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	180.000	-0.20	181.584
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	193.750	-0.19	195.520
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	171.390	-0.15	172.601
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	160.080	-0.12	161.012
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 5	10.90	167.210	-2.01	182.762
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 9	30.50	164.330	-0.07	164.974
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 9	30.00	134.080	-0.02	134.402
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 9	29.00	99.580	0.01	99.580
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 9	6.00	100.800	-0.03	100.800
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 9	6.50	98.760	0.04	98.760

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 16.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 16.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.058	-0.96	100.058
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.410	-1.16	102.152
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.292	-0.94	100.292
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.341	-0.88	100.341
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.457	-0.81	100.457
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.635	-0.85	102.292
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.863	-0.83	102.171
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 10	15.00	100.654	-0.79	100.654
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.694	-0.78	100.694
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.850	-0.79	100.850
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.914	-0.82	104.048
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.052	-0.80	101.052
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.120	-0.79	101.120
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.830	-2.54	115.775
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.465	-0.80	104.233
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 7	16.00	101.269	-0.80	101.269
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.913	-0.79	105.434
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.381	-0.75	101.381
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.525	-0.79	101.525
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.487	-0.71	101.487
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.180	-0.79	120.625
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.750	-0.78	107.073
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.850	-0.77	101.850
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.700	-0.76	106.468
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.820	-0.73	105.080
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.120	-0.72	102.120
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	103.930	-0.69	104.308
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.300	-0.67	102.300
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.250	-0.65	106.510
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.500	-0.63	102.500
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.830	-0.71	102.830
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	104.780	-0.61	105.158
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.650	-0.59	102.650
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	112.000	-2.45	121.545
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	102.780	-0.58	102.780
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.700	-0.54	102.700
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.200	-0.54	104.389
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.710	-0.59	143.150
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	105.930	-0.52	106.060
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.040	-0.50	103.040
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.650	-0.56	143.551
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.260	-0.49	106.638
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.800	-0.54	137.583
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	104.870	-0.46	104.935
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.000	-0.42	103.000
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.000	-0.43	105.189
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.050	-0.39	103.050
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.610	-0.45	161.055
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.030	-0.36	103.030
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	125.590	-2.23	136.906
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	102.910	-0.33	102.910
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	103.470	-0.39	103.470
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	154.910	-0.40	159.702
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	102.620	-0.28	102.620
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	102.320	-0.24	102.320
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	102.650	-0.27	102.650
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	128.090	-2.06	132.289
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.450	-0.26	166.233
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	101.580	-0.12	101.580
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	20.00	101.040	-0.07	101.040
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.200	-0.18	167.685
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	178.810	-0.16	180.405
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.450	-0.14	194.233
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.020	-0.11	171.240
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.680	-0.07	159.618
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	166.650	-1.99	182.180
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	162.730	-0.03	163.381
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	132.500	0.03	132.825
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	98.150	0.06	98.150
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	99.380	0.02	99.380
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	6.50	97.240	0.09	97.240

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Prices and yields of listed Federal securities as of 17.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.049	-0.85	100.049
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.406	-1.20	102.154
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.303	-0.98	100.303
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.349	-0.91	100.349
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.473	-0.85	100.473
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.646	-0.88	102.308
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.874	-0.85	102.186
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.674	-0.81	100.674
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.719	-0.81	100.719
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.880	-0.81	100.880
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.950	-0.85	104.088
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.096	-0.83	101.096
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.174	-0.83	101.174
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.900	-2.59	115.872
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.518	-0.84	104.291
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.319	-0.83	101.319
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.948	-0.82	105.474
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.436	-0.78	101.436
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.584	-0.82	101.584
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.549	-0.74	101.549
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.250	-0.83	120.712
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.800	-0.80	107.128
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.880	-0.78	101.880
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.760	-0.79	106.533
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.870	-0.75	105.133
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.190	-0.74	102.190
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.000	-0.72	104.379
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.390	-0.69	102.390
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.340	-0.67	106.603
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.600	-0.66	102.600
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.940	-0.74	102.940
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	104.880	-0.63	105.259
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.760	-0.62	102.760
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	112.180	-2.48	121.760
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	102.890	-0.60	102.890
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.810	-0.57	102.810
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.300	-0.56	104.490
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.840	-0.62	143.298
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.050	-0.54	106.182
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.160	-0.52	103.160
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.820	-0.58	143.736
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.410	-0.51	106.789
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.950	-0.56	137.746
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	105.000	-0.48	105.066
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.130	-0.44	103.130
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.130	-0.45	105.320
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.180	-0.40	103.180
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.760	-0.47	161.222
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.170	-0.38	103.170
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	125.850	-2.26	137.212
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.030	-0.34	103.030
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	103.590	-0.40	103.590
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.050	-0.41	159.857
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	102.730	-0.29	102.730
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	102.430	-0.25	102.430
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	102.760	-0.28	102.760
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	128.450	-2.08	132.681
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.530	-0.27	166.326
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	101.580	-0.12	101.580
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	20.00	101.050	-0.07	101.050
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.260	-0.19	167.756
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	178.830	-0.16	180.437
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.480	-0.15	194.276
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.040	-0.11	171.269
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.640	-0.07	159.585
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	167.200	-2.01	182.810
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	162.670	-0.03	163.328
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	132.450	0.03	132.779
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	98.130	0.07	98.130
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	99.350	0.02	99.350
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	97.190	0.09	97.190

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 18.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.031	-0.63	100.031
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.379	-1.19	102.143
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.290	-0.97	100.290
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.327	-0.87	100.327
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.459	-0.83	100.459
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.626	-0.88	102.302
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.838	-0.83	102.163
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.654	-0.80	100.654
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.704	-0.80	100.704
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.855	-0.80	100.855
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.911	-0.84	104.062
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.070	-0.82	101.070
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.152	-0.82	101.152
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.790	-2.54	115.807
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.485	-0.83	104.270
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.306	-0.83	101.306
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.909	-0.81	105.451
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.424	-0.78	101.424
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.566	-0.82	101.566
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.534	-0.74	101.534
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.180	-0.82	120.694
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.760	-0.80	107.102
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.870	-0.78	101.870
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.710	-0.77	106.495
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.850	-0.75	105.121
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 11	22.50	102.180	-0.74	102.180
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	103.990	-0.72	104.374
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.380	-0.69	102.380
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.320	-0.67	106.591
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.580	-0.65	102.580
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.910	-0.74	102.910
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	104.860	-0.63	105.244
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.750	-0.62	102.750
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	112.020	-2.46	121.647
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	102.890	-0.60	102.890
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.809	-0.57	102.809
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.290	-0.56	104.482
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.760	-0.61	143.271
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.010	-0.53	106.146
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.150	-0.52	103.150
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.740	-0.58	143.702
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.390	-0.51	106.774
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.840	-0.55	137.675
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	104.980	-0.48	105.048
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.140	-0.44	103.140
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.140	-0.45	105.332
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.200	-0.41	103.200
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.780	-0.47	161.294
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.240	-0.39	103.240
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	125.660	-2.24	137.076
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.150	-0.35	103.150
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	103.700	-0.42	103.700
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.150	-0.42	160.002
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	102.850	-0.30	102.850
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	102.530	-0.26	102.530
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	102.870	-0.29	102.870
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	128.250	-2.07	132.540
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.840	-0.29	166.675
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	101.840	-0.14	101.840
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	20.00	101.310	-0.09	101.310
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.650	-0.21	168.179
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	179.340	-0.18	180.982
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	193.030	-0.17	194.865
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.610	-0.13	171.865
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	159.240	-0.09	160.206
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	167.450	-2.01	183.173
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	163.360	-0.05	164.038
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	133.080	0.01	133.419
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	98.750	0.04	98.750
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	99.940	0.00	99.940
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	97.880	0.07	97.880

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

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 19.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.028	-0.57	100.028
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.374	-1.15	102.138
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.291	-0.97	100.291
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.325	-0.86	100.325
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.460	-0.84	100.460
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.633	-0.89	102.309
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.845	-0.84	102.170
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.669	-0.81	100.669
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.717	-0.81	100.717
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.877	-0.82	100.877
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.946	-0.87	104.097
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.112	-0.85	101.112
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.203	-0.86	101.203
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.770	-2.52	115.785
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.544	-0.87	104.329
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.368	-0.86	101.368
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.976	-0.84	105.518
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.512	-0.82	101.512
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.657	-0.87	101.657
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.634	-0.78	101.634
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.300	-0.87	120.814
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.860	-0.84	107.202
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.980	-0.82	101.980
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.820	-0.82	106.605
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	105.000	-0.80	105.271
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.350	-0.80	102.350
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.180	-0.77	104.564
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.570	-0.75	102.570
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.530	-0.72	106.801
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.820	-0.71	102.820
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	103.130	-0.79	103.130
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	105.120	-0.69	105.504
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	103.020	-0.68	103.020
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	112.000	-2.45	121.625
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	103.200	-0.66	103.200
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	103.090	-0.62	103.090
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.610	-0.61	104.802
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.170	-0.67	143.681
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.370	-0.59	106.506
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.460	-0.57	103.460
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.260	-0.65	144.222
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.820	-0.57	107.204
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.350	-0.62	138.185
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	105.430	-0.54	105.498
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.650	-0.51	103.650
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.660	-0.52	105.852
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.760	-0.48	103.760
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.550	-0.54	162.064
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.840	-0.46	103.840
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	125.690	-2.25	137.109
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.800	-0.43	103.800
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	104.370	-0.49	104.370
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	156.000	-0.49	160.852
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	103.520	-0.37	103.520
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	103.230	-0.33	103.230
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	103.570	-0.36	103.570
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	128.300	-2.08	132.591
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	166.140	-0.36	167.975
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	102.880	-0.21	102.880
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	20.00	102.440	-0.17	102.440
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	166.270	-0.28	169.799
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	181.360	-0.26	183.002
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	195.290	-0.25	197.125
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	172.910	-0.21	174.165
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	161.700	-0.17	162.666
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	168.500	-2.04	184.321
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	166.080	-0.13	166.758
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	135.660	-0.07	135.999
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	101.160	-0.04	101.160
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	102.330	-0.08	102.330
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	100.380	-0.01	100.380

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 22.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.025	-0.57	100.025
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.370	-1.27	102.145
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.287	-0.98	100.287
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.320	-0.86	100.320
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.452	-0.83	100.452
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.610	-0.88	102.296
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.825	-0.83	102.158
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.644	-0.79	100.644
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.694	-0.79	100.694
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.862	-0.81	100.862
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.933	-0.87	104.092
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.080	-0.83	101.080
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.200	-0.86	101.200
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.590	-2.41	115.621
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.532	-0.87	104.325
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.367	-0.87	101.367
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.942	-0.83	105.495
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.530	-0.84	101.530
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.654	-0.87	101.654
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.630	-0.78	101.630
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.250	-0.87	120.798
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.870	-0.85	107.222
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	102.000	-0.84	102.000
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.830	-0.82	106.623
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	105.010	-0.81	105.287
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.360	-0.80	102.360
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.220	-0.79	104.606
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.630	-0.77	102.630
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.600	-0.74	106.877
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.900	-0.73	102.900
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	103.180	-0.80	103.180
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	105.190	-0.71	105.576
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	103.090	-0.69	103.090
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.650	-2.39	121.284
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	103.270	-0.68	103.270
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	103.170	-0.64	103.170
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.680	-0.63	104.873
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.250	-0.69	143.797
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.450	-0.60	106.588
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.530	-0.58	103.530
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.340	-0.66	144.333
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.840	-0.58	107.226
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.400	-0.63	138.261
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	105.500	-0.55	105.569
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.700	-0.52	103.700
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.700	-0.52	105.893
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.820	-0.48	103.820
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.660	-0.56	162.208
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.950	-0.47	103.950
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	125.050	-2.19	136.459
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.940	-0.44	103.940
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	104.500	-0.50	104.500
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	156.150	-0.51	161.032
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	103.650	-0.39	103.650
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	103.350	-0.34	103.350
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	103.700	-0.37	103.700
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	127.500	-2.02	131.808
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	166.220	-0.37	168.081
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	102.850	-0.21	102.850
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	20.00	102.410	-0.16	102.410
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	166.250	-0.28	169.801
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	181.300	-0.26	182.965
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	195.240	-0.25	197.101
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	172.780	-0.20	174.053
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	161.600	-0.17	162.579
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	166.070	-1.98	181.722
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	165.960	-0.13	166.652
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	135.530	-0.07	135.876
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	100.990	-0.03	100.990
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	102.200	-0.08	102.200
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	100.230	-0.01	100.230

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;
the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 23.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 23.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.024	-0.58	100.024
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.360	-1.26	102.141
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.286	-0.98	100.286
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.312	-0.85	100.312
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.432	-0.80	100.432
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.600	-0.87	102.290
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.804	-0.81	102.141
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.626	-0.77	100.626
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.674	-0.77	100.674
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.835	-0.79	100.835
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.891	-0.84	104.054
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.032	-0.79	101.032
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.148	-0.82	101.148
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.470	-2.33	115.506
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.471	-0.84	104.268
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.304	-0.83	101.304
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.859	-0.79	105.418
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.454	-0.80	101.454
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.573	-0.83	101.573
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.538	-0.74	101.538
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.140	-0.83	120.705
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.770	-0.81	107.127
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.900	-0.79	101.900
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.720	-0.79	106.517
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.870	-0.76	105.149
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.220	-0.76	102.220
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.040	-0.73	104.428
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.440	-0.71	102.440
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.360	-0.68	106.639
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.650	-0.67	102.650
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.940	-0.75	102.940
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	104.900	-0.64	105.288
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.800	-0.63	102.800
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.111	-2.28	120.719
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	102.930	-0.61	102.930
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.800	-0.57	102.800
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.300	-0.56	104.494
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.730	-0.62	143.294
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.030	-0.54	106.170
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.120	-0.51	103.120
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.730	-0.58	143.739
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.370	-0.50	106.758
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.800	-0.56	137.674
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	104.980	-0.48	105.050
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.160	-0.45	103.160
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.170	-0.45	105.364
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.240	-0.41	103.240
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.820	-0.48	161.385
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.280	-0.39	103.280
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	123.800	-2.07	135.121
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.240	-0.36	103.240
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	103.800	-0.43	103.800
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.210	-0.43	160.107
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	102.920	-0.31	102.920
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	102.580	-0.26	102.580
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	102.900	-0.29	102.900
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	125.870	-1.91	130.145
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.970	-0.30	166.844
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	101.890	-0.14	101.890
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	20.00	101.310	-0.09	101.310
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.810	-0.22	168.372
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	179.600	-0.19	181.277
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	193.380	-0.18	195.254
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	170.900	-0.14	172.182
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	159.670	-0.11	160.656
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	162.420	-1.89	177.759
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	163.850	-0.06	164.549
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	133.540	0.00	133.889
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	99.230	0.03	99.230
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	100.380	-0.01	100.380
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	98.340	0.05	98.340

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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 24.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.030	-0.78	100.030
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.362	-1.36	102.148
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.296	-1.03	100.296
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.336	-0.92	100.336
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.472	-0.87	100.472
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.621	-0.92	102.316
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.834	-0.86	102.175
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.653	-0.81	100.653
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.707	-0.81	100.707
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.878	-0.83	100.878
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.943	-0.88	104.110
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.092	-0.84	101.092
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.220	-0.87	101.220
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.560	-2.40	115.625
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.524	-0.88	104.325
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.347	-0.86	101.347
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.927	-0.83	105.491
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.497	-0.82	101.497
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.627	-0.86	101.627
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.581	-0.76	101.581
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.150	-0.85	120.732
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.810	-0.83	107.172
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.960	-0.82	101.960
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.780	-0.81	106.581
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.930	-0.79	105.212
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.270	-0.77	102.270
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.080	-0.75	104.469
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.480	-0.72	102.480
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.400	-0.69	106.682
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.670	-0.68	102.670
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.920	-0.74	102.920
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	104.930	-0.65	105.319
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.830	-0.64	102.830
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.200	-2.30	120.835
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	102.970	-0.62	102.970
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.820	-0.57	102.820
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.320	-0.56	104.515
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.720	-0.62	143.302
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.020	-0.53	106.161
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.110	-0.51	103.110
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.760	-0.59	143.784
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.400	-0.51	106.789
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.790	-0.56	137.677
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	104.990	-0.48	105.061
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.150	-0.44	103.150
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.150	-0.45	105.345
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.210	-0.41	103.210
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.700	-0.47	161.282
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.190	-0.38	103.190
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	123.760	-2.07	135.100
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.130	-0.35	103.130
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	103.680	-0.41	103.680
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.040	-0.42	159.952
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	102.770	-0.30	102.770
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	102.410	-0.24	102.410
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	102.720	-0.28	102.720
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	125.700	-1.90	129.990
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.580	-0.28	166.467
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	101.490	-0.11	101.490
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	22.00	100.910	-0.06	100.910
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.240	-0.19	167.813
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	178.810	-0.16	180.498
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.480	-0.15	194.367
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	169.930	-0.11	171.221
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.640	-0.07	159.633
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	161.600	-1.87	176.890
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	162.660	-0.03	163.365
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	132.380	0.03	132.733
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	98.110	0.07	98.110
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	99.310	0.02	99.310
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	97.120	0.10	97.120

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Prices and yields of listed Federal securities as of 25.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.025	-0.83	100.025
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.340	-1.42	102.143
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.280	-1.00	100.280
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.324	-0.91	100.324
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.471	-0.89	100.471
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.598	-0.92	102.308
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.815	-0.86	102.168
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.647	-0.81	100.647
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.699	-0.81	100.699
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.865	-0.82	100.865
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.901	-0.87	104.080
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.067	-0.83	101.067
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.180	-0.85	101.180
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.470	-2.35	115.582
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.490	-0.87	104.304
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.291	-0.83	101.291
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.919	-0.84	105.500
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.451	-0.80	101.451
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.576	-0.83	101.576
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.551	-0.75	101.551
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.100	-0.85	120.734
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.730	-0.80	107.106
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.880	-0.79	101.880
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.680	-0.78	106.494
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.850	-0.76	105.140
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.200	-0.75	102.200
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.010	-0.73	104.403
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.420	-0.71	102.420
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.330	-0.68	106.620
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.620	-0.67	102.620
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.830	-0.72	102.830
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	104.870	-0.64	105.263
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.780	-0.63	102.780
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.000	-2.26	120.677
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	102.910	-0.61	102.910
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	102.790	-0.56	102.790
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.260	-0.55	104.457
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	140.650	-0.62	143.286
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	105.970	-0.53	106.115
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.050	-0.50	103.050
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	138.770	-0.60	143.840
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.320	-0.50	106.713
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	135.680	-0.55	137.606
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	104.910	-0.47	104.983
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.080	-0.43	103.080
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.070	-0.44	105.267
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.150	-0.40	103.150
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	155.570	-0.47	161.204
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.110	-0.37	103.110
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	123.540	-2.05	134.931
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.080	-0.35	103.080
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	103.620	-0.41	103.620
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	154.920	-0.41	159.878
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	102.740	-0.29	102.740
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	102.390	-0.24	102.390
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	102.700	-0.27	102.700
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	125.530	-1.89	129.878
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	164.480	-0.27	166.406
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	101.480	-0.11	101.480
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	22.00	100.900	-0.06	100.900
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	164.210	-0.19	167.815
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	178.780	-0.16	180.503
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	192.440	-0.15	194.366
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	169.940	-0.11	171.258
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	158.700	-0.08	159.714
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	161.350	-1.86	176.703
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	162.750	-0.03	163.476
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	132.370	0.03	132.733
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	98.140	0.07	98.140
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	99.320	0.02	99.320
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	97.110	0.10	97.110

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 26.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.013	-0.43	100.013
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.320	-1.22	102.123
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.269	-0.96	100.269
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.317	-0.89	100.317
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.464	-0.87	100.464
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.584	-0.89	102.294
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.797	-0.83	102.150
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.640	-0.80	100.640
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.685	-0.80	100.685
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.852	-0.81	100.852
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.895	-0.86	104.074
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.056	-0.82	101.056
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.172	-0.85	101.172
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.390	-2.30	115.492
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.499	-0.87	104.313
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.281	-0.82	101.281
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.942	-0.86	105.523
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.480	-0.82	101.480
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.607	-0.85	101.607
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.593	-0.77	101.593
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.170	-0.88	120.804
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.750	-0.81	107.126
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.910	-0.80	101.910
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.730	-0.80	106.544
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.890	-0.78	105.180
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.260	-0.77	102.260
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.100	-0.76	104.493
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.530	-0.74	102.530
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.450	-0.71	106.740
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.790	-0.71	102.790
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.990	-0.76	102.990
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	105.100	-0.69	105.493
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	103.000	-0.68	103.000
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.210	-2.31	120.905
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	103.170	-0.66	103.170
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	103.060	-0.62	103.060
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.580	-0.61	104.777
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.110	-0.68	143.746
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.330	-0.59	106.475
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.440	-0.57	103.440
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.250	-0.66	144.320
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.780	-0.57	107.173
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.210	-0.61	138.136
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	105.390	-0.54	105.463
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.580	-0.50	103.580
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.600	-0.51	105.797
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.700	-0.47	103.700
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.280	-0.53	161.914
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.700	-0.44	103.700
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	123.950	-2.09	135.378
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.710	-0.42	103.710
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	104.270	-0.48	104.270
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.800	-0.48	160.758
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	103.450	-0.37	103.450
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	103.130	-0.32	103.130
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	103.450	-0.35	103.450
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	126.200	-1.94	130.571
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	165.750	-0.35	167.676
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	102.480	-0.18	102.480
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	22.00	101.910	-0.13	101.910
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	165.650	-0.26	169.255
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	180.600	-0.23	182.323
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	194.480	-0.22	196.406
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	172.000	-0.18	173.318
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	160.900	-0.15	161.914
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	163.700	-1.92	179.276
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	165.200	-0.10	165.926
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	134.630	-0.04	134.993
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	100.200	-0.01	100.200
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	101.400	-0.05	101.400
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	99.300	0.02	99.300

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3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 29.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 29.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.020	-0.81	100.020
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.309	-1.29	102.123
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.264	-0.96	100.264
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.310	-0.88	100.310
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.450	-0.86	100.450
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.565	-0.89	102.284
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.783	-0.83	102.145
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.628	-0.79	100.628
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.669	-0.78	100.669
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.838	-0.80	100.838
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.867	-0.85	104.055
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.033	-0.81	101.033
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.151	-0.83	101.151
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.410	-2.32	115.552
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.480	-0.87	104.302
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.248	-0.80	101.248
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.902	-0.84	105.494
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.458	-0.81	101.458
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.574	-0.83	101.574
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.570	-0.76	101.570
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.060	-0.85	120.728
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.720	-0.81	107.106
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.900	-0.80	101.900
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.700	-0.79	106.522
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.870	-0.77	105.166
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.230	-0.76	102.230
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.080	-0.75	104.476
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.510	-0.74	102.510
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.451	-0.71	106.747
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.780	-0.71	102.780
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	102.980	-0.76	102.980
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	105.080	-0.69	105.476
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	102.990	-0.67	102.990
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.170	-2.30	120.900
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	103.160	-0.66	103.160
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	103.050	-0.62	103.050
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.570	-0.61	104.768
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.070	-0.68	143.741
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.320	-0.59	106.468
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.450	-0.57	103.450
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.130	-0.65	144.231
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.740	-0.56	107.136
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.150	-0.61	138.102
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	105.370	-0.53	105.444
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	21.00	103.560	-0.50	103.560
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.590	-0.51	105.788
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.690	-0.47	103.690
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.260	-0.53	161.928
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	103.710	-0.44	103.710
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	123.970	-2.09	135.446
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	103.720	-0.42	103.720
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	104.260	-0.48	104.260
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	155.750	-0.48	160.738
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	103.440	-0.37	103.440
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	103.120	-0.32	103.120
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	103.440	-0.35	103.440
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	126.350	-1.95	130.768
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	165.660	-0.34	167.612
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	102.450	-0.18	102.450
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	22.00	101.870	-0.13	101.870
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	165.580	-0.26	169.207
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	180.500	-0.23	182.247
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	194.320	-0.22	196.272
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	171.830	-0.17	173.166
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	160.680	-0.14	161.707
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	163.850	-1.93	179.498
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	165.000	-0.10	165.740
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	134.490	-0.04	134.860
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	100.050	0.00	100.050
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	101.250	-0.04	101.250
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	99.160	0.03	99.160

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Prices and yields of listed Federal securities as of 30.11.21

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 30.11.21	Yield	"Dirty price"
DE000 110478 4	0.000 BSA 19 IV	10.12.2021	0 / 0	15.50	100.015	-0.68	100.015
DE000 113546 5	2.000 Bund 11	04.01.2022	0 / 1	22.50	100.300	-1.29	102.119
DE000 110479 2	0.000 BSA 20	11.03.2022	0 / 3	14.00	100.250	-0.92	100.250
DE000 114175 2	0.000 BO S 175	08.04.2022	0 / 4	20.50	100.305	-0.87	100.305
DE000 110480 0	0.000 BSA 20 II	10.06.2022	0 / 6	15.00	100.448	-0.86	100.448
DE000 113547 3	1.750 Bund 12	04.07.2022	0 / 7	26.50	101.555	-0.88	102.279
DE000 113549 9	1.500 Bund 12	04.09.2022	0 / 9	20.50	101.775	-0.83	102.141
DE000 110481 8	0.000 BSA 20 III	16.09.2022	0 / 9	15.00	100.620	-0.78	100.620
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 10	19.50	100.660	-0.77	100.660
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	1 / 0	14.00	100.820	-0.79	100.820
DE000 110230 9	1.500 Bund 13	15.02.2023	1 / 2	20.50	102.845	-0.84	104.037
DE000 110483 4	0.000 BSA 21	10.03.2023	1 / 3	16.00	101.010	-0.79	101.010
DE000 114177 8	0.000 BO S 177	14.04.2023	1 / 4	18.50	101.150	-0.83	101.150
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	1 / 4	16.50	103.420	-2.33	115.596
DE000 110231 7	1.500 Bund 13 II	15.05.2023	1 / 5	22.50	103.455	-0.86	104.281
DE000 110484 2	0.000 BSA 21 II	16.06.2023	1 / 6	16.00	101.280	-0.82	101.280
DE000 110232 5	2.000 Bund 13	15.08.2023	1 / 8	22.50	104.903	-0.85	105.500
DE000 110485 9	0.000 BSA 21 III	15.09.2023	1 / 9	16.00	101.475	-0.82	101.475
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 10	18.50	101.585	-0.84	101.585
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	2 / 0	6.00	101.590	-0.77	101.590
DE000 113492 2	6.250 Bund 94	04.01.2024	2 / 1	12.75	115.080	-0.87	120.765
DE000 110233 3	1.750 Bund 14	15.02.2024	2 / 2	22.50	105.750	-0.82	107.140
DE000 114179 4	0.000 BO S 179	05.04.2024	2 / 4	23.50	101.920	-0.81	101.920
DE000 110235 8	1.500 Bund 14	15.05.2024	2 / 5	22.50	105.740	-0.81	106.566
DE000 110236 6	1.000 Bund 14	15.08.2024	2 / 8	22.50	104.920	-0.79	105.219
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 10	22.50	102.290	-0.78	102.290
DE000 110237 4	0.500 Bund 15	15.02.2025	3 / 2	27.50	104.150	-0.77	104.547
DE000 114181 0	0.000 BO S 181	11.04.2025	3 / 4	20.00	102.590	-0.76	102.590
DE000 110238 2	1.000 Bund 15	15.08.2025	3 / 8	27.50	106.540	-0.74	106.839
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 10	25.00	102.870	-0.73	102.870
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 10	5.00	103.060	-0.78	103.060
DE000 110239 0	0.500 Bund 16	15.02.2026	4 / 2	30.50	105.190	-0.71	105.587
DE000 114183 6	0.000 BO S 183	10.04.2026	4 / 4	25.00	103.110	-0.70	103.110
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	4 / 4	17.30	111.460	-2.36	121.250
DE000 110240 8	0.000 Bund 16	15.08.2026	4 / 8	29.50	103.310	-0.69	103.310
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 10	21.00	103.220	-0.65	103.220
DE000 110241 6	0.250 Bund 17	15.02.2027	5 / 2	30.50	104.740	-0.64	104.939
DE000 113504 4	6.500 Bund 97	04.07.2027	5 / 7	13.75	141.190	-0.70	143.879
DE000 110242 4	0.500 Bund 17	15.08.2027	5 / 8	29.50	106.520	-0.62	106.669
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 11	22.00	103.660	-0.60	103.660
DE000 113506 9	5.625 Bund 98	04.01.2028	6 / 1	17.00	139.380	-0.68	144.496
DE000 110244 0	0.500 Bund 18	15.02.2028	6 / 2	25.50	106.910	-0.59	107.307
DE000 113508 5	4.750 Bund 98 II	04.07.2028	6 / 7	13.75	136.380	-0.64	138.345
DE000 110245 7	0.250 Bund 18	15.08.2028	6 / 8	25.50	105.580	-0.56	105.655
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 11	24.00	103.770	-0.53	103.770
DE000 110246 5	0.250 Bund 19	15.02.2029	7 / 2	26.50	105.840	-0.54	106.039
DE000 110247 3	0.000 Bund 19	15.08.2029	7 / 8	26.50	103.980	-0.51	103.980
DE000 113514 3	6.250 Bund 00	04.01.2030	8 / 1	11.75	156.660	-0.57	162.345
DE000 110249 9	0.000 Bund 20	15.02.2030	8 / 2	25.00	104.030	-0.48	104.030
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	8 / 4	21.30	124.850	-2.18	136.444
DE000 110250 7	0.000 Bund 20 II	15.08.2030	8 / 8	30.50	104.060	-0.46	104.060
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	8 / 8	6.50	104.600	-0.52	104.600
DE000 113517 6	5.500 Bund 00	04.01.2031	9 / 1	21.50	156.180	-0.52	161.183
DE000 110253 1	0.000 Bund 21	15.02.2031	9 / 2	25.00	103.810	-0.41	103.810
DE000 110256 4	0.000 Bund 21 II	15.08.2031	9 / 8	26.50	103.510	-0.35	103.510
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	9 / 8	6.50	103.810	-0.38	103.810
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	11 / 4	3.90	127.380	-2.02	131.871
DE000 113522 6	4.750 Bund 03	04.07.2034	12 / 7	24.50	166.360	-0.39	168.325
DE000 110251 5	0.000 Bund 20	15.05.2035	13 / 5	22.50	102.950	-0.22	102.950
DE000 110254 9	0.000 Bund 21	15.05.2036	14 / 5	22.00	102.550	-0.17	102.550
DE000 113527 5	4.000 Bund 05	04.01.2037	15 / 1	27.50	166.500	-0.30	170.138
DE000 113532 5	4.250 Bund 07	04.07.2039	17 / 7	18.50	181.720	-0.28	183.478
DE000 113536 6	4.750 Bund 08	04.07.2040	18 / 7	20.50	195.750	-0.27	197.715
DE000 113543 2	3.250 Bund 10	04.07.2042	20 / 7	19.50	173.400	-0.23	174.745
DE000 113548 1	2.500 Bund 12	04.07.2044	22 / 7	28.50	162.480	-0.20	163.514
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	24 / 4	10.90	166.880	-2.00	182.866
DE000 110234 1	2.500 Bund 14	15.08.2046	24 / 8	30.50	167.000	-0.16	167.747
DE000 110243 2	1.250 Bund 17	15.08.2048	26 / 8	30.00	136.390	-0.09	136.763
DE000 110248 1	0.000 Bund 19	15.08.2050	28 / 8	29.00	101.790	-0.06	101.790
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	28 / 8	6.00	103.000	-0.10	103.000
DE000 110257 2	0.000 Bund 21	15.08.2052	30 / 8	7.50	100.960	-0.03	100.960

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