



**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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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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