



**Prices and yields
of listed Federal securities
October 2022**

Prices and yields of listed Federal securities as of 03.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.10.22	Yield	"Dirty price"
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 0	19.50	99.999	0.37	99.999
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.897	0.54	99.897
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.273	0.74	101.231
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 5	16.00	99.572	1.01	99.572
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.306	1.34	99.306
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.030	-3.67	123.368
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.073	1.37	100.665
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.136	1.26	99.136
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.379	1.55	100.664
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.523	1.59	98.523
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.301	1.70	98.301
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.142	1.59	98.142
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 3	12.75	105.691	1.60	110.400
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.249	1.56	101.366
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.727	1.61	97.727
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 6	23.50	97.661	1.59	97.661
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.850	1.59	100.442
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.516	1.71	97.593
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.816	1.65	98.958
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	11.50	97.420	1.77	97.481
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.620	1.71	96.620
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.200	1.72	97.519
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	95.780	1.73	95.780
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.940	1.74	98.082
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 0	25.00	94.910	1.75	94.910
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 0	5.00	95.120	1.68	95.120
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.850	1.78	96.169
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 6	25.00	93.970	1.79	93.970
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.360	-0.56	120.462
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.350	1.80	93.350
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 0	24.00	92.790	1.88	92.790
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	93.410	1.84	93.570
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.780	1.91	91.780
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 9	13.75	120.350	1.96	122.024
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	93.670	1.88	93.741
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.870	1.96	97.219
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.960	1.94	97.309
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.740	1.92	90.740
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 3	17.00	118.190	1.94	122.428
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.780	1.93	93.099
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 9	13.75	114.870	1.98	116.093
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	90.630	1.96	90.666
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.800	1.96	88.800
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	89.770	1.98	89.930
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	87.360	1.99	87.360
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 3	11.75	128.430	2.00	133.139
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	86.500	1.99	86.500
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	104.850	-0.14	123.943
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	85.570	2.00	85.570
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	85.590	2.00	85.590
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 3	21.50	126.160	2.02	130.304
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	84.590	2.02	84.590
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	83.610	2.04	83.610
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	83.720	2.03	83.720
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	82.490	2.08	82.490
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	96.330	2.12	96.749
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.30	100.950	0.01	113.054
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 9	24.50	127.040	2.12	128.263
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	75.820	2.22	75.820
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	74.240	2.21	74.240
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 3	27.50	121.750	2.20	124.764
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	8.50	83.626	2.26	84.064
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 9	18.50	128.200	2.22	129.295
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 9	20.50	137.000	2.21	138.223
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 9	19.50	117.100	2.17	117.937
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 9	29.50	106.200	2.14	106.844
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	105.080	-0.11	124.590
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	107.500	2.10	107.856
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	83.500	2.08	83.678
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	56.300	2.08	56.300
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	56.450	2.07	56.450
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	54.000	2.09	54.000

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

Prices and yields of listed Federal securities as of 04.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.10.22	Yield	"Dirty price"
DE000 114176 0	0.000 BO S 176	07.10.2022	0 / 0	19.50	99.999	0.37	99.999
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.890	0.57	99.890
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.281	0.71	101.239
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 5	16.00	99.595	0.96	99.595
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.384	1.19	99.384
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.120	-3.83	123.477
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.150	1.24	100.742
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.228	1.12	99.228
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.504	1.40	100.789
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.675	1.42	98.675
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.505	1.49	98.505
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.396	1.37	98.396
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 3	12.75	105.976	1.38	110.685
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.565	1.33	101.682
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	98.114	1.33	98.114
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 6	23.50	98.050	1.33	98.050
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	100.275	1.32	100.867
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.975	1.42	98.052
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	99.351	1.36	99.493
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	11.50	97.976	1.47	98.037
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	97.203	1.41	97.203
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.860	1.43	98.179
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	96.490	1.43	96.490
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	98.760	1.45	98.902
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 0	25.00	95.810	1.43	95.810
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 0	5.00	96.030	1.35	96.030
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	96.880	1.46	97.199
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 6	25.00	95.040	1.46	95.040
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	103.360	-0.84	121.638
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	94.540	1.47	94.540
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 0	24.00	94.040	1.54	94.040
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	94.790	1.49	94.950
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	93.220	1.56	93.220
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 9	13.75	122.050	1.63	123.724
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	95.270	1.52	95.341
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	98.520	1.61	98.869
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	98.610	1.59	98.959
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	92.340	1.57	92.340
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 3	17.00	120.070	1.60	124.308
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	94.450	1.59	94.769
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 9	13.75	116.900	1.64	118.123
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	92.430	1.61	92.466
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	90.670	1.62	90.670
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	91.680	1.64	91.840
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	89.330	1.66	89.330
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 3	11.75	130.980	1.67	135.689
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	88.560	1.66	88.560
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	107.180	-0.44	126.691
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	87.710	1.68	87.710
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	87.730	1.68	87.730
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 3	21.50	128.940	1.71	133.084
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	86.790	1.71	86.790
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	85.900	1.73	85.900
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	86.000	1.72	86.000
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	84.880	1.77	84.880
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	99.050	1.81	99.469
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	104.020	-0.28	116.490
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 9	24.50	130.610	1.83	131.833
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	78.560	1.93	78.560
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	77.020	1.94	77.020
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 3	27.50	125.580	1.93	128.594
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	8.50	86.910	1.98	87.348
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 9	18.50	132.590	1.95	133.685
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 9	20.50	141.840	1.94	143.063
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 9	19.50	121.760	1.92	122.597
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 9	29.50	110.730	1.89	111.374
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	110.640	-0.33	131.179
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	112.320	1.86	112.676
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	87.800	1.85	87.978
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	60.010	1.85	60.010
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	60.210	1.84	60.210
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	57.800	1.85	57.800

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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 05.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.880	0.64	99.880
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.276	0.72	101.238
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 5	16.00	99.565	1.04	99.565
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.410	1.15	99.410
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.120	-3.85	123.502
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.166	1.22	100.762
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.141	1.25	99.141
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.440	1.47	100.730
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.595	1.52	98.595
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.426	1.57	98.426
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.267	1.48	98.267
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.769	1.53	110.495
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.387	1.46	101.509
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.942	1.46	97.942
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 6	23.50	97.837	1.48	97.837
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	100.060	1.46	100.656
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.770	1.55	97.847
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	99.097	1.50	99.242
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	11.50	97.727	1.60	97.789
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.940	1.54	96.940
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.570	1.56	97.891
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	96.160	1.57	96.160
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	98.370	1.59	98.515
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 0	25.00	95.400	1.58	95.400
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 0	5.00	95.620	1.50	95.620
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	96.430	1.60	96.751
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 6	25.00	94.550	1.61	94.550
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	103.180	-0.79	121.451
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.980	1.62	93.980
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 0	24.00	93.460	1.70	93.460
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	94.150	1.65	94.310
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	92.560	1.72	92.560
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	121.220	1.79	122.912
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	94.520	1.68	94.593
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	97.740	1.77	98.093
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	97.810	1.76	98.163
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	91.580	1.74	91.580
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	119.160	1.77	123.413
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	93.660	1.75	93.981
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	115.820	1.82	117.056
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	91.550	1.78	91.586
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	89.750	1.79	89.750
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	90.770	1.80	90.930
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	88.370	1.82	88.370
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	129.700	1.83	134.426
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	87.540	1.82	87.540
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	106.510	-0.35	125.927
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	86.660	1.84	86.660
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	86.690	1.84	86.690
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	127.570	1.86	131.729
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	85.740	1.86	85.740
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	84.830	1.88	84.830
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	84.920	1.86	84.920
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	83.740	1.91	83.740
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	97.710	1.96	98.134
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	102.850	-0.17	115.204
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	128.800	1.98	130.036
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	77.140	2.08	77.140
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	75.560	2.08	75.560
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	123.510	2.08	126.535
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	85.090	2.13	85.531
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	130.180	2.09	131.286
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	139.230	2.08	140.466
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	119.170	2.06	120.016
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	108.130	2.03	108.781
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	107.980	-0.23	128.053
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	109.500	2.00	109.863
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	85.290	1.98	85.472
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	57.810	1.99	57.810
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	58.040	1.97	58.040
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	55.540	1.99	55.540

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Prices and yields of listed Federal securities as of 06.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.882	0.65	99.882
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.272	0.72	101.246
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 5	16.00	99.567	1.05	99.567
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.419	1.15	99.419
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.230	-4.12	123.709
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.180	1.19	100.788
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.102	1.33	99.102
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.381	1.54	100.688
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.558	1.57	98.558
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.372	1.64	98.372
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.180	1.57	98.180
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.681	1.56	110.458
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.285	1.53	101.421
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.845	1.54	97.845
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.723	1.56	97.723
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.909	1.56	100.517
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.653	1.63	97.732
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.927	1.59	99.080
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	11.50	97.550	1.70	97.616
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.760	1.64	96.760
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.290	1.69	97.615
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	95.880	1.70	95.880
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	98.040	1.71	98.193
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 0	25.00	95.050	1.71	95.050
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 0	5.00	95.400	1.58	95.400
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	96.040	1.73	96.365
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 6	25.00	94.160	1.73	94.160
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	103.210	-0.80	121.559
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.560	1.75	93.560
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 0	24.00	93.020	1.83	93.020
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	93.670	1.77	93.832
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	92.090	1.84	92.090
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	120.600	1.90	122.345
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	94.010	1.80	94.087
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	97.230	1.88	97.593
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	97.300	1.87	97.663
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	91.080	1.85	91.080
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	118.650	1.85	122.950
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	93.280	1.83	93.605
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	115.390	1.89	116.665
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	91.140	1.86	91.178
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	89.360	1.86	89.360
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	90.360	1.87	90.522
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	87.950	1.89	87.950
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	129.090	1.91	133.867
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	87.110	1.90	87.110
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	106.440	-0.34	125.924
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	86.240	1.90	86.240
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	86.280	1.90	86.280
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	126.980	1.92	131.184
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	85.320	1.92	85.320
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	84.420	1.93	84.420
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	84.490	1.92	84.490
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	83.300	1.97	83.300
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	97.230	2.01	97.668
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	102.690	-0.15	115.094
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	128.210	2.02	129.485
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	76.840	2.11	76.840
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	75.250	2.11	75.250
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	123.150	2.10	126.208
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	84.810	2.16	85.259
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	129.760	2.12	130.901
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	138.810	2.10	140.085
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	118.950	2.07	119.823
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	108.050	2.04	108.721
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	108.900	-0.27	129.221
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	109.500	2.00	109.884
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	85.310	1.98	85.502
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	57.810	1.99	57.810
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	58.040	1.97	58.040
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	55.540	1.99	55.540

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Prices and yields of listed Federal securities as of 07.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.867	0.74	99.867
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.297	0.64	101.271
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 5	16.00	99.567	1.05	99.567
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.427	1.13	99.427
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.100	-3.88	123.552
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.169	1.21	100.777
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.094	1.34	99.094
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.322	1.61	100.629
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.508	1.63	98.508
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.295	1.72	98.295
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.104	1.63	98.104
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.553	1.66	110.330
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.184	1.61	101.320
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.714	1.63	97.714
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.583	1.66	97.583
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.755	1.66	100.363
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.489	1.73	97.568
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.754	1.69	98.907
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	11.50	97.370	1.80	97.436
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.572	1.74	96.572
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.130	1.76	97.455
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	95.710	1.77	95.710
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.820	1.79	97.973
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 0	25.00	94.830	1.79	94.830
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 0	5.00	95.080	1.70	95.080
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.780	1.81	96.105
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 6	25.00	93.880	1.82	93.880
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.750	-0.67	121.018
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.240	1.84	93.240
DE000 114184 4	0.000 BO S 184	09.10.2026	4 / 0	24.00	92.700	1.91	92.700
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	93.290	1.87	93.452
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.700	1.94	91.700
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	120.070	2.01	121.815
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	93.560	1.90	93.637
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.760	1.98	97.123
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.830	1.97	97.193
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.630	1.95	90.630
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.960	1.98	122.260
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.690	1.95	93.015
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.730	2.00	116.005
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	90.510	1.99	90.548
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.700	1.99	88.700
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	89.670	2.00	89.832
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	87.240	2.01	87.240
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	128.130	2.03	132.907
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	86.350	2.02	86.350
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	105.410	-0.21	124.709
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	85.460	2.02	85.460
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	85.500	2.02	85.500
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.950	2.04	130.154
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	84.540	2.03	84.540
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	83.600	2.05	83.600
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	83.670	2.04	83.670
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	82.460	2.08	82.460
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	96.250	2.13	96.688
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	101.450	-0.04	113.705
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	126.930	2.13	128.205
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	75.850	2.22	75.850
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	74.220	2.22	74.220
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	121.680	2.21	124.738
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	83.590	2.26	84.039
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	128.100	2.22	129.241
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	137.040	2.20	138.315
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	117.190	2.17	118.063
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	106.370	2.13	107.041
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	106.710	-0.18	126.623
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	107.820	2.08	108.204
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	83.910	2.06	84.102
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	56.680	2.06	56.680
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	56.850	2.05	56.850
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	54.450	2.06	54.450

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Prices and yields of listed Federal securities as of 10.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.871	0.74	99.871
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.315	0.58	101.297
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 5	16.00	99.562	1.08	99.562
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.435	1.13	99.435
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.040	-3.81	123.529
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.185	1.18	100.801
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.108	1.33	99.108
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.305	1.63	100.623
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.513	1.63	98.513
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.285	1.74	98.285
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.104	1.64	98.104
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.549	1.65	110.361
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.214	1.59	101.360
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.745	1.62	97.745
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.620	1.64	97.620
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.822	1.61	100.438
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.550	1.70	97.630
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.827	1.65	98.986
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	11.50	97.450	1.76	97.518
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.649	1.70	96.649
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.220	1.72	97.547
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	95.820	1.73	95.820
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.950	1.75	98.109
DE000 114182 8	0.000 BO S 182	10.10.2025	3 / 0	25.00	94.950	1.75	94.950
DE000 103071 6	0.000 BO Green	10.10.2025	3 / 0	5.00	95.250	1.64	95.250
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.920	1.77	96.247
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 6	25.00	94.020	1.78	94.020
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.870	-0.71	121.208
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.380	1.80	93.380
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.820	1.88	92.820
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	93.390	1.85	93.554
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.810	1.91	91.810
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	120.180	1.98	121.961
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	93.670	1.88	93.749
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.880	1.96	97.250
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.940	1.95	97.310
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.730	1.93	90.730
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	118.020	1.96	122.350
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.780	1.93	93.107
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.820	1.98	116.121
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	90.590	1.97	90.630
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.780	1.97	88.780
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	89.740	1.99	89.904
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	87.290	2.01	87.290
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	128.120	2.03	132.932
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	86.360	2.02	86.360
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	105.300	-0.20	124.632
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	85.420	2.03	85.420
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	85.460	2.02	85.460
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.830	2.06	130.064
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	84.420	2.05	84.420
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	83.410	2.07	83.410
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	83.480	2.06	83.480
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	82.250	2.11	82.250
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	96.020	2.15	96.467
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	101.200	-0.01	113.470
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	126.440	2.17	127.741
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	75.390	2.27	75.390
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	73.700	2.27	73.700
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	120.880	2.27	123.959
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	82.820	2.33	83.275
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	126.980	2.29	128.144
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	135.840	2.27	137.141
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	115.810	2.25	116.700
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	104.920	2.21	105.605
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	104.600	-0.09	124.171
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	106.200	2.16	106.597
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	82.500	2.14	82.699
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	55.470	2.14	55.470
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	55.660	2.13	55.660
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	53.250	2.13	53.250

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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 11.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.873	0.74	99.873
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.272	0.70	101.258
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.550	1.11	99.550
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.389	1.23	99.389
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	101.910	-3.59	123.397
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.139	1.25	100.760
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.105	1.34	99.105
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.258	1.68	100.581
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.464	1.69	98.464
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.233	1.80	98.233
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.001	1.74	98.001
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.457	1.71	110.286
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.110	1.66	101.261
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.608	1.72	97.608
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.490	1.74	97.490
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.654	1.72	100.275
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.390	1.80	97.471
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.632	1.76	98.794
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	17.00	97.243	1.88	97.312
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.430	1.82	96.430
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	96.950	1.84	97.279
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 6	20.00	95.510	1.86	95.510
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.570	1.89	97.732
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.580	1.88	94.580
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.820	1.79	94.820
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.470	1.91	95.799
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.560	1.93	93.560
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.350	-0.56	120.620
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	92.860	1.95	92.860
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.300	2.03	92.300
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	92.810	1.99	92.974
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.200	2.06	91.200
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.350	2.15	121.149
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	92.970	2.04	93.051
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.120	2.12	96.494
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.190	2.11	96.564
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.040	2.08	90.040
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.290	2.10	121.636
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.150	2.07	92.479
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.060	2.11	115.374
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	89.900	2.11	89.940
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.070	2.11	88.070
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	88.990	2.12	89.154
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	86.450	2.15	86.450
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	126.950	2.18	131.779
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	85.440	2.17	85.440
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	104.370	-0.08	123.560
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	84.430	2.18	84.430
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	84.470	2.18	84.470
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	124.500	2.21	128.749
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	83.400	2.20	83.400
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	82.350	2.22	82.350
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	82.410	2.21	82.410
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	81.150	2.26	81.150
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	17.00	94.760	2.30	95.212
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	100.060	0.09	112.216
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	124.610	2.33	125.924
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	73.950	2.43	73.950
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	72.170	2.43	72.170
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	118.670	2.43	121.760
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	80.930	2.49	81.388
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	124.230	2.46	125.406
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	132.810	2.45	134.124
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	112.820	2.42	113.719
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	101.860	2.39	102.552
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	101.990	0.02	121.099
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	102.870	2.34	103.274
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	79.540	2.31	79.742
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	53.030	2.30	53.030
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	53.210	2.29	53.210
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	50.870	2.29	50.870

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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 12.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.869	0.77	99.869
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.284	0.66	101.274
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.565	1.08	99.565
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.397	1.22	99.397
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	102.000	-3.77	123.530
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.156	1.22	100.781
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.143	1.29	99.143
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.287	1.65	100.616
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.512	1.64	98.512
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.283	1.75	98.283
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.070	1.68	98.070
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.491	1.68	110.337
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.206	1.59	101.361
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.676	1.67	97.676
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.541	1.70	97.541
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.727	1.67	100.352
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.471	1.75	97.552
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.722	1.71	98.886
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	17.00	97.344	1.82	97.414
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.531	1.77	96.531
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.120	1.77	97.450
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.690	1.78	95.690
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.750	1.82	97.914
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.760	1.82	94.760
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	95.010	1.73	95.010
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.630	1.86	95.960
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.740	1.87	93.740
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.700	-0.66	121.056
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.040	1.90	93.040
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.460	1.99	92.460
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	92.960	1.96	93.125
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.380	2.02	91.380
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.540	2.11	121.356
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	93.140	2.00	93.222
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.320	2.08	96.698
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.380	2.07	96.758
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.180	2.05	90.180
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.420	2.07	121.781
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.280	2.04	92.610
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.150	2.10	115.477
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	89.980	2.09	90.021
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.120	2.10	88.120
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	89.040	2.12	89.205
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	86.460	2.15	86.460
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	126.900	2.18	131.746
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	85.390	2.18	85.390
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	104.940	-0.15	124.259
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	84.350	2.20	84.350
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	84.400	2.19	84.400
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	124.380	2.22	128.644
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	83.270	2.22	83.270
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	82.150	2.25	82.150
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	82.230	2.24	82.230
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	80.920	2.29	80.920
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	21.00	94.480	2.33	94.936
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	100.590	0.04	112.832
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	124.050	2.37	125.377
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	73.470	2.48	73.470
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	71.550	2.50	71.550
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	117.720	2.50	120.821
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	80.090	2.57	80.550
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	123.000	2.54	124.188
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	131.510	2.52	132.837
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	111.160	2.52	112.068
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	100.160	2.49	100.859
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	101.090	0.05	120.055
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	101.010	2.44	101.421
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	78.060	2.40	78.265
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	51.990	2.38	51.990
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	52.150	2.37	52.150
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	49.780	2.37	49.780

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Prices and yields of listed Federal securities as of 13.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.883	0.72	99.883
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.256	0.72	101.259
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.568	1.10	99.568
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.365	1.30	99.365
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	101.920	-3.68	123.508
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.124	1.27	100.761
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.130	1.32	99.130
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.241	1.70	100.586
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.487	1.68	98.487
DE000 114178 6	0.000 BO S 178	13.10.2023	1 / 0	18.50	98.285	1.76	98.285
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.065	1.70	98.065
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.451	1.68	110.348
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.180	1.61	101.350
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.682	1.68	97.682
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.540	1.71	97.540
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.710	1.69	100.347
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.472	1.76	97.555
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.721	1.72	98.894
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 11	17.00	97.351	1.83	97.424
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.549	1.77	96.549
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.110	1.78	97.444
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.690	1.79	95.690
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.770	1.82	97.943
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.800	1.81	94.800
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	95.050	1.72	95.050
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.690	1.85	96.024
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.800	1.86	93.800
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.780	-0.68	121.223
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.110	1.88	93.110
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.580	1.96	92.580
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	93.110	1.92	93.277
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.520	1.99	91.520
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.670	2.07	121.540
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	93.350	1.96	93.436
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.550	2.03	96.938
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.620	2.02	97.008
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.440	2.00	90.440
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.470	2.06	121.878
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.360	2.03	92.694
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.240	2.08	115.606
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	90.110	2.07	90.153
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.300	2.07	88.300
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	89.210	2.09	89.377
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	86.630	2.12	86.630
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.130	2.15	132.027
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	85.600	2.14	85.600
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	105.330	-0.21	124.799
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	84.620	2.16	84.620
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	84.660	2.15	84.660
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	124.700	2.18	129.010
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	83.560	2.18	83.560
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	82.470	2.21	82.470
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	82.550	2.20	82.550
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	81.240	2.25	81.240
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	21.00	94.830	2.29	95.300
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	101.320	-0.03	113.719
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	124.440	2.34	125.806
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	73.850	2.44	73.850
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	71.900	2.46	71.900
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	118.150	2.47	121.284
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	80.570	2.52	81.038
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	123.400	2.52	124.623
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	132.000	2.49	133.366
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	111.700	2.49	112.635
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	100.780	2.45	101.499
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	102.340	0.00	121.611
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	101.750	2.40	102.182
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	78.830	2.35	79.046
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	52.700	2.33	52.700
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	52.900	2.31	52.900
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	50.550	2.31	50.550

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Prices and yields of listed Federal securities as of 14.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 2	14.00	99.872	0.79	99.872
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 4	20.50	100.253	0.73	101.256
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.565	1.11	99.565
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 6	18.50	99.370	1.29	99.370
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 6	16.50	101.840	-3.53	123.411
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 7	22.50	100.127	1.27	100.764
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 8	16.00	99.127	1.33	99.127
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 10	22.50	100.214	1.73	100.559
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 11	16.00	98.456	1.72	98.456
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.272	1.78	98.272
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 2	15.00	98.070	1.69	98.070
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.433	1.69	110.330
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 4	22.50	100.156	1.63	101.326
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 5	19.50	97.667	1.69	97.667
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.514	1.73	97.514
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 7	22.50	99.677	1.71	100.314
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 8	17.00	97.442	1.78	97.525
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 10	22.50	98.697	1.73	98.870
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.323	1.84	97.396
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.513	1.79	96.513
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 4	27.50	97.120	1.77	97.454
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.720	1.78	95.720
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 10	27.50	97.830	1.79	98.003
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.830	1.80	94.830
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	95.110	1.70	95.110
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 4	30.50	95.790	1.81	96.124
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.900	1.83	93.900
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 6	18.70	102.690	-0.66	121.117
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 10	29.50	93.230	1.85	93.230
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.720	1.92	92.720
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 4	30.50	93.260	1.88	93.427
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 6	22.00	91.690	1.95	91.690
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.830	2.04	121.700
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 10	29.50	93.580	1.90	93.666
DE000 114186 9	1.300 BO S 186	15.10.2027	5 / 0	20.00	96.790	1.98	97.178
DE000 103074 0	1.300 BO Green	15.10.2027	5 / 0	5.00	96.850	1.97	97.238
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 1	22.00	90.690	1.94	90.690
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.690	2.02	122.098
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 4	25.50	92.700	1.95	93.034
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.630	2.01	115.996
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 10	25.50	90.460	2.00	90.503
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 1	24.00	88.660	2.00	88.660
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 4	26.50	89.600	2.02	89.767
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 10	26.50	87.070	2.05	87.070
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.720	2.07	132.617
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 4	25.00	86.090	2.06	86.090
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 6	22.15	105.530	-0.23	125.035
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 10	33.50	85.140	2.08	85.140
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 10	9.50	85.190	2.07	85.190
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.350	2.11	129.660
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 4	25.00	84.140	2.09	84.140
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 10	31.00	83.110	2.12	83.110
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 10	8.00	83.190	2.11	83.190
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 4	28.00	81.910	2.16	81.910
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 10	21.00	95.590	2.20	96.060
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 6	6.70	101.620	-0.05	114.055
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	125.520	2.25	126.886
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 7	22.50	74.720	2.34	74.720
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 7	25.00	72.840	2.36	72.840
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	119.470	2.37	122.604
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 7	10.00	81.690	2.43	82.158
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	124.810	2.43	126.033
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	133.520	2.40	134.886
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	113.100	2.41	114.035
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	102.180	2.37	102.899
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 6	12.60	103.050	-0.03	122.455
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 10	31.50	103.320	2.32	103.752
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 10	31.50	80.110	2.28	80.326
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 10	34.50	53.840	2.25	53.840
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 10	10.00	54.020	2.24	54.020
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 10	16.00	51.720	2.24	51.720
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 10	4.00	88.680	2.32	88.991

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Prices and yields of listed Federal securities as of 17.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.870	0.83	99.870
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.273	0.65	101.284
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.577	1.09	99.577
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.386	1.27	99.386
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.840	-3.57	123.461
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.134	1.26	100.779
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.143	1.31	99.143
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.265	1.67	100.621
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.433	1.76	98.433
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.245	1.82	98.245
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	15.00	98.025	1.74	98.025
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.368	1.73	110.300
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	100.108	1.66	101.287
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.626	1.73	97.626
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.466	1.77	97.466
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.629	1.74	100.274
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.383	1.82	97.467
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.633	1.77	98.811
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.263	1.88	97.339
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.450	1.83	96.450
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	27.50	97.040	1.81	97.377
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.640	1.82	95.640
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	27.50	97.760	1.82	97.938
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.730	1.84	94.730
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	95.020	1.73	95.020
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	30.50	95.720	1.84	96.057
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.830	1.85	93.830
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	102.520	-0.61	120.965
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	29.50	93.150	1.87	93.150
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.620	1.95	92.620
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	93.150	1.91	93.318
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.590	1.98	91.590
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.640	2.07	121.545
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	29.50	93.450	1.94	93.539
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	20.00	96.660	2.01	97.055
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.720	2.00	97.115
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	90.550	1.98	90.550
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.480	2.05	121.918
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	25.50	92.580	1.98	92.917
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.440	2.04	115.832
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	25.50	90.340	2.03	90.385
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	24.00	88.550	2.02	88.550
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	26.50	89.480	2.04	89.648
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	26.50	86.940	2.07	86.940
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.520	2.10	132.452
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	25.00	85.950	2.09	85.950
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	105.320	-0.20	124.840
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	84.970	2.10	84.970
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	85.030	2.09	85.030
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.140	2.13	129.480
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	25.00	83.950	2.12	83.950
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	82.920	2.15	82.920
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	82.980	2.14	82.980
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	28.00	81.680	2.19	81.680
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	95.310	2.24	95.790
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	101.420	-0.04	113.877
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	125.090	2.28	126.482
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	74.320	2.39	74.320
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	72.390	2.41	72.390
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	118.760	2.42	121.916
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	81.150	2.47	81.624
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	123.930	2.48	125.176
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	132.450	2.47	133.842
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	111.910	2.48	112.863
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	100.840	2.45	101.573
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	101.940	0.02	121.185
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	101.820	2.40	102.265
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	31.50	78.770	2.36	78.993
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	52.690	2.33	52.690
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	52.900	2.32	52.900
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	16.00	50.540	2.31	50.540
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	86.900	2.41	87.221

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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 18.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.873	0.83	99.873
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.250	0.72	101.265
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.569	1.12	99.569
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.395	1.26	99.395
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.790	-3.49	123.425
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.125	1.27	100.774
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.121	1.35	99.121
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.239	1.70	100.601
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.380	1.82	98.380
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.167	1.90	98.167
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	15.00	97.905	1.85	97.905
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.256	1.81	110.205
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.968	1.77	101.152
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.515	1.81	97.515
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.350	1.86	97.350
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.480	1.84	100.129
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.228	1.92	97.312
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.456	1.87	98.637
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.067	1.99	97.144
DE000 114180 2	0.000 BO S 180	18.10.2024	2 / 0	22.50	96.247	1.94	96.247
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	27.50	96.820	1.91	97.158
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.410	1.92	95.410
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	27.50	97.480	1.93	97.661
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.470	1.93	94.470
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.740	1.83	94.740
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	30.50	95.380	1.95	95.718
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.480	1.96	93.480
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	102.080	-0.49	120.471
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	29.50	92.760	1.99	92.760
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.180	2.07	92.180
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.680	2.04	92.849
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.100	2.10	91.100
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.050	2.19	120.973
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	29.50	92.870	2.07	92.960
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	20.00	96.400	2.14	96.439
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.100	2.13	96.499
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	89.970	2.11	89.970
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	116.970	2.14	121.424
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	25.50	92.110	2.08	92.448
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	113.880	2.14	115.285
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	25.50	89.860	2.12	89.905
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	24.00	88.050	2.12	88.050
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	26.50	88.970	2.13	89.139
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	26.50	86.400	2.17	86.400
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	99.030	2.25	99.030
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	126.780	2.19	131.729
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	25.00	85.390	2.18	85.390
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	104.380	-0.08	123.755
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	84.400	2.19	84.400
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	84.450	2.19	84.450
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	124.370	2.22	128.725
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	25.00	83.350	2.21	83.350
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	82.300	2.23	82.300
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	82.350	2.23	82.350
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	28.00	81.000	2.29	81.000
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	94.500	2.33	94.984
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	100.300	0.07	112.643
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	124.100	2.37	125.505
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	73.620	2.47	73.620
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	71.720	2.48	71.720
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	117.850	2.49	121.017
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	80.450	2.54	80.927
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	122.900	2.55	124.158
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	131.400	2.53	132.805
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	111.050	2.53	112.012
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	100.000	2.50	100.740
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	100.790	0.07	119.843
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	100.950	2.45	101.402
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	31.50	78.000	2.40	78.226
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	52.100	2.37	52.100
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	52.250	2.36	52.250
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	16.00	49.900	2.36	49.900
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	86.000	2.45	86.325

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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 19.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.877	0.82	99.877
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.213	0.83	101.232
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.580	1.10	99.580
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.391	1.28	99.391
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.590	-3.12	123.207
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.099	1.31	100.752
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.087	1.41	99.087
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.200	1.75	100.567
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.375	1.83	98.375
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.175	1.90	98.175
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	15.00	97.851	1.91	97.851
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.161	1.87	110.127
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.880	1.84	101.069
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.433	1.88	97.433
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.278	1.92	97.278
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.395	1.89	100.048
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.142	1.98	97.227
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.348	1.93	98.532
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	96.945	2.06	97.023
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.138	2.00	96.138
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	27.50	96.670	1.98	97.010
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.250	1.99	95.250
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	27.50	97.300	1.99	97.484
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.290	2.00	94.290
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.560	1.90	94.560
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	30.50	95.170	2.02	95.510
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.290	2.02	93.290
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	101.430	-0.31	119.728
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	29.50	92.590	2.04	92.590
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.040	2.11	92.040
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.580	2.06	92.750
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	90.990	2.13	90.990
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	118.920	2.21	120.861
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	29.50	92.800	2.09	92.892
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	20.00	95.970	2.16	96.372
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.040	2.14	96.442
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	89.910	2.12	89.910
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	116.560	2.22	121.029
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	25.50	91.820	2.14	92.160
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	113.360	2.23	114.778
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	25.50	89.600	2.17	89.646
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	24.00	87.810	2.17	87.810
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	26.50	88.720	2.18	88.890
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	26.50	86.180	2.21	86.180
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	98.880	2.27	98.886
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	126.460	2.23	131.426
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	25.00	85.160	2.22	85.160
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	103.830	-0.01	123.130
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	84.220	2.22	84.220
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	84.280	2.21	84.280
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	124.140	2.24	128.510
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	25.00	83.190	2.24	83.190
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	82.150	2.26	82.150
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	82.200	2.25	82.200
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	28.00	80.960	2.29	80.960
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	94.460	2.34	94.949
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	99.930	0.11	112.250
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	124.150	2.36	125.568
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	73.700	2.46	73.700
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	71.850	2.47	71.850
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	118.100	2.47	121.278
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	80.770	2.51	81.249
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	123.270	2.52	124.539
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	131.800	2.50	133.218
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	111.550	2.50	112.521
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	100.550	2.47	101.297
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	101.100	0.05	120.235
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	101.650	2.41	102.109
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	31.50	78.670	2.36	78.899
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	52.650	2.33	52.650
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	52.850	2.32	52.850
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	16.00	50.470	2.32	50.470
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	87.030	2.40	87.360

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

Prices and yields of listed Federal securities as of 20.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.885	0.81	99.885
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.207	0.83	101.239
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.611	1.04	99.611
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.381	1.32	99.381
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.590	-3.18	123.281
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.093	1.32	100.759
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.106	1.40	99.106
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.199	1.74	100.583
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.347	1.88	98.347
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.142	1.95	98.142
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	15.00	97.820	1.95	97.820
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.042	1.94	110.059
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.760	1.93	100.963
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.333	1.97	97.333
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.163	2.01	97.163
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.260	1.99	99.926
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.027	2.06	97.114
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.200	2.02	98.392
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	96.800	2.15	96.881
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	95.957	2.10	95.957
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	27.50	96.480	2.07	96.824
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	20.00	95.050	2.08	95.050
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	27.50	97.070	2.08	97.262
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.050	2.09	94.050
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.350	1.98	94.350
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	30.50	94.900	2.11	95.244
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	25.00	93.020	2.11	93.020
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	101.020	-0.19	119.316
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	29.50	92.270	2.14	92.270
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	91.700	2.21	91.700
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.180	2.17	92.352
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	90.580	2.23	90.580
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	118.360	2.32	120.355
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	29.50	92.350	2.19	92.446
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	20.00	95.460	2.27	95.873
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	95.520	2.26	95.933
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	89.400	2.24	89.400
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	115.980	2.32	120.495
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	25.50	91.390	2.24	91.734
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	112.800	2.32	114.258
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	25.50	89.180	2.26	89.228
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	24.00	87.380	2.25	87.380
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	26.50	88.280	2.26	88.452
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	26.50	85.720	2.29	85.720
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	98.370	2.35	98.393
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	125.830	2.31	130.847
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	25.00	84.710	2.30	84.710
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	103.290	0.06	122.568
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	83.740	2.30	83.740
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	83.800	2.29	83.800
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	123.450	2.32	127.865
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	25.00	82.680	2.31	82.680
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	81.620	2.33	81.620
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	81.670	2.33	81.670
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	28.00	80.310	2.38	80.310
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	93.710	2.43	94.213
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	99.200	0.18	111.497
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	123.050	2.46	124.508
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	73.000	2.54	73.000
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	71.050	2.55	71.050
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	116.800	2.57	120.011
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	79.750	2.60	80.238
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	121.650	2.63	122.954
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	130.050	2.61	131.508
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	110.100	2.59	111.097
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	99.250	2.55	100.017
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	100.450	0.08	119.535
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	100.350	2.48	100.829
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	31.50	77.600	2.43	77.840
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	51.800	2.39	51.800
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	51.950	2.38	51.950
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	16.00	49.600	2.38	49.600
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	85.800	2.46	86.145

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 21.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.885	0.81	99.885
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.215	0.80	101.247
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.633	0.98	99.633
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.294	1.51	99.294
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.630	-3.26	123.330
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.023	1.45	100.689
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.077	1.45	99.077
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.145	1.81	100.529
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.320	1.91	98.320
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.107	1.99	98.107
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.813	1.95	97.813
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.021	1.96	110.038
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.723	1.96	100.926
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.317	1.98	97.317
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.141	2.03	97.141
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.196	2.03	99.862
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	96.970	2.10	97.057
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.155	2.05	98.347
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	96.744	2.18	96.825
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	95.848	2.16	95.848
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.290	2.16	96.634
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	94.860	2.17	94.860
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	96.880	2.16	97.072
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	93.840	2.17	93.840
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.110	2.07	94.110
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	94.700	2.18	95.044
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	92.790	2.19	92.790
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	101.100	-0.22	119.411
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	92.020	2.21	92.020
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	91.450	2.28	91.450
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	91.910	2.24	92.082
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	90.280	2.31	90.280
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	117.980	2.40	119.975
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	92.020	2.27	92.116
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	20.00	95.150	2.34	95.563
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	95.210	2.33	95.623
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	89.120	2.30	89.120
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	115.790	2.36	120.305
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	91.240	2.27	91.584
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	112.630	2.35	114.088
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	89.000	2.29	89.048
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	87.180	2.29	87.180
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	88.090	2.30	88.262
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	85.480	2.33	85.480
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	98.080	2.40	98.103
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	125.510	2.35	130.527
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	84.460	2.34	84.460
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	102.900	0.11	122.107
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	83.460	2.34	83.460
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	83.520	2.33	83.520
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	123.060	2.37	127.475
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	82.370	2.36	82.370
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	81.280	2.38	81.280
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	81.330	2.37	81.330
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	79.960	2.43	79.960
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	93.320	2.47	93.823
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	98.680	0.23	110.913
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	122.410	2.51	123.868
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	72.510	2.59	72.510
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	70.520	2.61	70.520
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	115.950	2.64	119.161
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	78.930	2.67	79.418
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	120.460	2.71	121.764
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	128.640	2.69	130.098
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	108.800	2.67	109.797
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	97.890	2.63	98.657
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	99.000	0.14	117.810
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	98.960	2.56	99.439
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	76.220	2.51	76.460
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	50.590	2.48	50.590
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	50.790	2.47	50.790
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	48.370	2.47	48.370
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	84.160	2.55	84.505

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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 24.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.902	0.72	99.902
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.240	0.71	101.280
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.620	1.03	99.620
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.370	1.36	99.370
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.670	-3.38	123.428
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.093	1.32	100.767
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.122	1.39	99.122
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.244	1.69	100.639
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.403	1.83	98.403
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.180	1.92	98.180
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.970	1.82	97.970
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.110	1.87	110.161
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.840	1.87	101.053
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.490	1.85	97.490
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.303	1.92	97.303
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.384	1.90	100.058
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.170	1.98	97.258
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.400	1.91	98.597
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.035	2.02	97.118
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.130	2.02	96.130
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.670	1.99	97.017
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	95.240	2.00	95.240
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	97.280	2.01	97.477
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.270	2.02	94.270
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.550	1.91	94.550
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	95.170	2.02	95.517
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	93.260	2.04	93.260
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	101.730	-0.39	120.203
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	92.530	2.06	92.530
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	91.960	2.14	91.960
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.470	2.10	92.643
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	90.830	2.17	90.830
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	118.710	2.25	120.740
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	92.670	2.12	92.769
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	20.00	95.820	2.20	96.240
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	95.880	2.18	96.300
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	89.750	2.16	89.750
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	116.300	2.26	120.846
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	91.700	2.17	92.047
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	113.150	2.26	114.634
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	89.490	2.20	89.539
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	87.700	2.19	87.700
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	88.610	2.20	88.783
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	86.000	2.24	86.000
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	98.640	2.31	98.675
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	126.110	2.27	131.161
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	84.980	2.25	84.980
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	104.070	-0.04	123.544
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	83.960	2.27	83.960
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	84.000	2.26	84.000
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	123.650	2.30	128.095
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	82.870	2.29	82.870
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	81.790	2.31	81.790
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	81.850	2.30	81.850
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	80.490	2.36	80.490
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	93.920	2.40	94.432
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	100.080	0.09	112.532
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	123.180	2.44	124.664
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	73.090	2.53	73.090
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	71.130	2.55	71.130
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	116.800	2.57	120.033
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	79.750	2.60	80.243
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	121.400	2.65	122.727
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	129.700	2.63	131.184
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	109.830	2.60	110.845
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	98.900	2.57	99.681
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	100.830	0.06	120.035
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	99.730	2.51	100.223
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	77.000	2.47	77.247
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	51.270	2.43	51.270
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	51.450	2.42	51.450
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	49.100	2.42	49.100
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	85.120	2.50	85.475

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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 25.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.890	0.82	99.890
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.230	0.73	101.274
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.615	1.05	99.615
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.365	1.38	99.365
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.840	-3.74	123.659
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.100	1.31	100.778
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.125	1.39	99.125
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.260	1.66	100.660
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.395	1.84	98.395
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.190	1.92	98.190
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.955	1.84	97.955
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.110	1.86	110.178
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.880	1.84	101.098
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.505	1.85	97.505
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.280	1.94	97.280
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.425	1.88	100.103
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.230	1.94	97.318
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.425	1.90	98.625
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.120	1.98	97.204
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.225	1.97	96.225
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.750	1.96	97.098
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	95.310	1.98	95.310
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	97.390	1.97	97.590
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.390	1.97	94.390
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.670	1.87	94.670
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	95.350	1.97	95.698
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	93.470	1.98	93.470
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	102.050	-0.49	120.605
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	92.770	1.99	92.770
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.230	2.07	92.230
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.800	2.01	92.974
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.180	2.09	91.180
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.110	2.16	121.158
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	93.090	2.03	93.190
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	24.00	96.260	2.10	96.684
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.320	2.09	96.744
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	90.200	2.06	90.200
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	116.890	2.15	121.452
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	92.280	2.05	92.628
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	113.710	2.16	115.207
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	90.160	2.07	90.210
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	88.370	2.06	88.370
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	89.320	2.07	89.494
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	86.770	2.11	86.770
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	99.520	2.17	99.560
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.160	2.13	132.228
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	85.800	2.12	85.800
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	105.190	-0.19	124.897
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	84.850	2.13	84.850
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	84.920	2.12	84.920
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	124.840	2.16	129.300
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	83.840	2.15	83.840
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	82.820	2.17	82.820
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	82.880	2.16	82.880
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	81.580	2.21	81.580
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	95.150	2.26	95.667
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	101.840	-0.08	114.532
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	124.910	2.29	126.407
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	74.480	2.38	74.480
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	72.640	2.39	72.640
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	118.900	2.41	122.144
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	81.610	2.43	82.106
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	123.890	2.48	125.229
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	132.440	2.46	133.937
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	112.580	2.44	113.604
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	101.780	2.39	102.568
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	105.400	-0.13	125.498
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	102.970	2.34	103.470
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	79.950	2.29	80.200
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	53.780	2.26	53.780
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	54.000	2.24	54.000
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	51.650	2.24	51.650
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	88.550	2.32	88.910

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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 26.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.895	0.80	99.895
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.222	0.75	101.270
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.610	1.07	99.610
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.365	1.39	99.365
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.600	-3.27	123.392
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.088	1.33	100.770
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.080	1.47	99.080
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.215	1.72	100.620
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.350	1.90	98.350
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.186	1.93	98.186
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.915	1.88	97.915
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	105.038	1.91	110.124
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.805	1.90	101.028
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.490	1.86	97.490
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.290	1.93	97.290
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.403	1.89	100.085
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.238	1.94	97.327
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.415	1.90	98.618
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.140	1.97	97.225
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.265	1.95	96.265
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.790	1.94	97.139
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	95.370	1.95	95.370
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	97.470	1.94	97.673
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.460	1.95	94.460
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.730	1.85	94.730
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	95.470	1.93	95.819
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	93.590	1.94	93.590
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	102.130	-0.51	120.723
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	92.900	1.96	92.900
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.370	2.03	92.370
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.990	1.97	93.165
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.370	2.04	91.370
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.340	2.11	121.406
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	93.310	1.98	93.411
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	24.00	96.480	2.05	96.907
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.530	2.04	96.957
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	90.400	2.02	90.400
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.170	2.09	121.747
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	92.530	2.00	92.879
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.040	2.10	115.550
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	90.460	2.01	90.511
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	88.690	2.00	88.690
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	89.670	2.01	89.845
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	87.180	2.04	87.180
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	99.940	2.11	99.986
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.710	2.06	132.796
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	86.280	2.04	86.280
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	105.700	-0.26	125.527
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	85.400	2.04	85.400
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	85.450	2.04	85.450
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.600	2.07	130.075
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	84.460	2.06	84.460
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	83.490	2.07	83.490
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	83.550	2.06	83.550
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	82.320	2.11	82.320
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	96.000	2.16	96.522
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	102.500	-0.14	115.297
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	126.060	2.20	127.570
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	75.450	2.27	75.450
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	73.660	2.28	73.660
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	120.270	2.31	123.525
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	82.790	2.33	83.289
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	125.520	2.38	126.871
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	134.220	2.36	135.730
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	114.450	2.33	115.483
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	103.730	2.28	104.525
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	107.690	-0.22	128.248
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	105.130	2.22	105.637
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	81.960	2.17	82.213
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	55.580	2.14	55.580
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	55.790	2.12	55.790
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	53.520	2.12	53.520
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	91.030	2.20	91.395

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Prices and yields of listed Federal securities as of 27.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.890	0.89	99.890
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.170	0.91	101.230
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.577	1.19	99.577
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.344	1.46	99.344
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.520	-3.16	123.369
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	100.000	1.49	100.695
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.015	1.59	99.015
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.140	1.81	100.562
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.304	1.97	98.304
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.130	2.00	98.130
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.843	1.96	97.843
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	104.967	1.94	110.104
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.775	1.93	101.012
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.450	1.90	97.450
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.296	1.94	97.296
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.335	1.94	100.030
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.186	1.98	97.276
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.338	1.95	98.549
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.087	2.00	97.176
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.238	1.97	96.238
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.750	1.96	97.103
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	95.320	1.98	95.320
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	97.380	1.97	97.591
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.410	1.97	94.410
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.670	1.88	94.670
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	95.410	1.95	95.763
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	93.530	1.96	93.530
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	102.010	-0.48	120.655
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	92.850	1.98	92.850
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.320	2.05	92.320
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	92.950	1.98	93.127
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.320	2.06	91.320
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.240	2.13	121.359
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	93.250	1.99	93.355
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	24.00	96.430	2.06	96.868
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.500	2.05	96.938
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	90.380	2.03	90.380
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.020	2.12	121.643
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	92.430	2.02	92.783
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	113.980	2.11	115.529
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	90.360	2.03	90.413
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	88.600	2.02	88.600
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	89.550	2.04	89.727
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	87.040	2.07	87.040
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	99.750	2.14	99.813
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.480	2.09	132.617
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	86.120	2.07	86.120
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	105.330	-0.21	125.168
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	85.180	2.08	85.180
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	85.260	2.07	85.260
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.310	2.10	129.831
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	84.250	2.09	84.250
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	83.280	2.10	83.280
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	83.340	2.10	83.340
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	82.120	2.14	82.120
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	95.780	2.18	96.316
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	102.000	-0.09	114.804
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	125.700	2.22	127.249
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	75.160	2.30	75.160
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	73.350	2.32	73.350
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	119.840	2.34	123.128
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	82.430	2.36	82.937
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	124.960	2.41	126.346
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	133.550	2.40	135.099
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	113.840	2.36	114.900
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	103.110	2.32	103.925
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	106.220	-0.16	126.575
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	104.390	2.26	104.917
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	81.210	2.21	81.474
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	55.020	2.17	55.020
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	55.200	2.16	55.200
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	52.930	2.16	52.930
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	90.200	2.24	90.580

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 28.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.885	0.93	99.885
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.135	1.03	101.195
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.583	1.18	99.583
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.312	1.53	99.312
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	101.820	-3.79	123.734
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	99.980	1.53	100.675
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	98.990	1.63	98.990
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.120	1.84	100.542
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.350	1.92	98.350
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.155	1.98	98.155
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.850	1.95	97.850
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	104.945	1.96	110.082
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.890	1.83	101.127
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.520	1.85	97.520
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.360	1.89	97.360
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.430	1.88	100.125
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.310	1.90	97.400
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.480	1.87	98.691
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.220	1.93	97.309
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.385	1.89	96.385
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.830	1.93	97.183
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	95.410	1.94	95.410
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	97.500	1.93	97.711
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.520	1.93	94.520
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.770	1.84	94.770
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	95.560	1.90	95.913
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	93.680	1.92	93.680
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	103.310	-0.84	122.191
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	93.030	1.93	93.030
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.520	1.99	92.520
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	93.150	1.93	93.327
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.530	2.01	91.530
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.500	2.08	121.619
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	93.520	1.93	93.625
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	24.00	96.720	2.00	97.158
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.780	1.99	97.218
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	90.670	1.96	90.670
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.710	1.99	122.333
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	93.070	1.89	93.423
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.650	1.99	116.199
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	91.030	1.90	91.083
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	89.250	1.90	89.250
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	90.220	1.91	90.397
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	87.710	1.95	87.710
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	100.480	2.03	100.543
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	128.360	1.97	133.497
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	86.820	1.96	86.820
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	107.330	-0.46	127.538
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	85.890	1.97	85.890
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	85.970	1.96	85.970
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	126.160	2.00	130.681
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	84.950	1.99	84.950
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	83.920	2.01	83.920
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	84.000	2.00	84.000
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	82.820	2.05	82.820
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	96.570	2.09	97.106
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	104.050	-0.28	117.110
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	126.700	2.14	128.249
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	75.910	2.22	75.910
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	74.150	2.23	74.150
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	120.900	2.26	124.188
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	83.330	2.29	83.837
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	126.140	2.34	127.526
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	134.950	2.32	136.499
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	115.150	2.28	116.210
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	104.220	2.25	105.035
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	109.450	-0.29	130.422
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	105.450	2.20	105.977
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	82.070	2.16	82.334
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	55.760	2.12	55.760
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	55.940	2.11	55.940
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	53.700	2.11	53.700
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	91.170	2.20	91.550

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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 31.10.22

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 31.10.22	Yield	"Dirty price"
DE000 110482 6	0.000 BSA 20 IV	15.12.2022	0 / 1	14.00	99.894	0.90	99.894
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 3	20.50	100.126	1.05	101.194
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 4	16.00	99.575	1.22	99.575
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 5	18.50	99.297	1.59	99.297
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 5	16.50	102.090	-4.40	124.138
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 6	22.50	99.983	1.52	100.686
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 7	16.00	99.006	1.62	99.006
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 9	22.50	100.121	1.84	100.554
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 10	16.00	98.322	1.97	98.322
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 11	18.50	98.105	2.04	98.105
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	1 / 1	18.00	97.826	1.99	97.826
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 2	12.75	104.918	1.96	110.089
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 3	22.50	99.805	1.90	101.052
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 4	19.50	97.484	1.89	97.484
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 5	23.50	97.320	1.93	97.320
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 6	22.50	99.425	1.88	100.128
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 7	17.00	97.293	1.92	97.385
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 9	22.50	98.462	1.88	98.678
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 10	17.00	97.217	1.93	97.308
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 11	22.50	96.379	1.90	96.379
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 3	30.50	96.880	1.91	97.236
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 5	23.00	95.460	1.92	95.460
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 9	30.50	97.530	1.92	97.746
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 11	25.00	94.580	1.92	94.580
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 11	5.00	94.820	1.83	94.820
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 3	33.50	95.520	1.92	95.876
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 5	28.00	93.660	1.92	93.660
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 5	18.70	103.150	-0.80	122.076
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 9	32.50	93.000	1.94	93.000
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 11	24.00	92.480	2.01	92.480
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 3	30.50	93.090	1.95	93.268
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 5	22.00	91.480	2.02	91.480
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 8	13.75	119.370	2.10	121.525
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 9	32.50	93.390	1.96	93.498
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 11	24.00	96.590	2.03	97.035
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 11	5.00	96.640	2.02	97.085
DE000 110252 3	0.000 Bund 20	15.11.2027	5 / 0	22.00	90.520	2.00	90.520
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 2	17.00	117.090	2.10	121.744
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 3	28.50	92.550	2.00	92.906
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 8	13.75	114.050	2.09	115.625
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 9	28.50	90.490	2.01	90.544
DE000 110255 6	0.000 Bund 21	15.11.2028	6 / 0	27.00	88.720	2.00	88.720
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 3	29.50	89.700	2.01	89.878
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 9	29.50	87.190	2.04	87.190
DE000 110262 2	2.100 Bund 22	15.11.2029	7 / 0	4.00	99.910	2.11	99.985
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 2	11.75	127.670	2.06	132.841
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 3	28.00	86.300	2.04	86.300
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 5	22.15	106.910	-0.41	127.121
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 9	33.50	85.380	2.05	85.380
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 9	9.50	85.450	2.04	85.450
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 2	21.50	125.500	2.07	130.051
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 3	28.00	84.460	2.06	84.460
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 9	31.00	83.490	2.08	83.490
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 9	8.00	83.540	2.07	83.540
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 3	31.00	82.360	2.11	82.360
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 9	21.00	96.090	2.15	96.635
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 5	6.70	103.650	-0.24	116.731
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 8	24.50	126.100	2.19	127.675
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 6	22.50	75.490	2.27	75.490
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 6	25.00	73.740	2.28	73.740
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 2	27.50	120.440	2.29	123.750
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 6	10.00	82.920	2.32	83.432
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 8	18.50	125.610	2.37	127.019
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 8	20.50	134.360	2.35	135.935
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 8	19.50	114.720	2.31	115.797
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 8	29.50	103.890	2.27	104.719
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 5	12.60	108.480	-0.25	129.346
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 9	31.50	105.180	2.22	105.721
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 9	34.50	81.860	2.18	82.131
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 9	34.50	55.600	2.14	55.600
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 9	10.00	55.760	2.12	55.760
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 9	19.00	53.490	2.12	53.490
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 9	4.00	90.950	2.21	91.340

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.