



**Prices and yields
of listed Federal securities
March 2023**

Prices and yields of listed Federal securities as of 01.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.03.23	Yield	"Dirty price"
DE000 110483	4 0.000 BSA 21	10.03.2023	0 / 0	16.00	99.961	2.03	99.961
DE000 114177	8 0.000 BO S 177	14.04.2023	0 / 1	18.50	99.723	2.41	99.723
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.830	1.55	124.141
DE000 110231	7 1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.785	2.55	100.985
DE000 110484	2 0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.222	2.73	99.222
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 5	22.50	99.571	2.93	100.667
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.382	3.06	98.382
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 7	18.50	98.136	3.10	98.136
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.561	3.18	97.561
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 10	12.75	102.520	3.14	103.513
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 11	22.50	98.654	3.20	98.731
DE000 110487	5 0.000 BSA 22	15.03.2024	1 / 0	19.50	96.811	3.19	96.811
DE000 114179	4 0.000 BO S 179	05.04.2024	1 / 1	23.50	96.598	3.23	96.598
DE000 110235	8 1.500 Bund 14	15.05.2024	1 / 2	22.50	97.965	3.25	99.165
DE000 110488	3 0.200 BSA 22	14.06.2024	1 / 3	17.00	96.209	3.27	96.367
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 5	22.50	96.879	3.23	97.427
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 6	17.00	95.834	3.23	96.058
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 7	22.50	94.981	3.21	94.981
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 9	16.00	98.299	3.19	98.980
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 11	30.50	95.033	3.16	95.055
DE000 BU2200	7 2.500 BSA 23	13.03.2025	2 / 0	12.00	98.647	3.20	98.846
DE000 114181	0 0.000 BO S 181	11.04.2025	2 / 1	23.00	93.698	3.14	93.698
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 5	30.50	95.100	3.10	95.648
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 7	26.50	92.470	3.05	92.470
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 7	6.50	92.660	2.97	92.660
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 11	33.50	93.040	3.00	93.062
DE000 114183	6 0.000 BO S 183	10.04.2026	3 / 1	28.00	91.290	2.98	91.290
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	99.510	0.26	120.438
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 5	32.50	90.510	2.93	90.510
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 7	24.00	90.090	2.94	90.090
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 11	30.50	90.290	2.88	90.301
DE000 114185	1 0.000 BO S 185	16.04.2027	4 / 1	22.00	88.970	2.88	88.970
DE000 113504	4 6.500 Bund 97	04.07.2027	4 / 4	13.75	114.660	2.85	118.970
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 5	32.50	90.380	2.83	90.654
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 7	27.00	93.450	2.83	94.326
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 7	5.00	93.760	2.75	94.636
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 8	22.00	87.690	2.83	87.690
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 10	17.00	112.520	2.82	113.414
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 11	28.50	89.460	2.81	89.482
DE000 BU2500	0 2.200 BO S 187	13.04.2028	5 / 1	10.00	97.090	2.82	97.349
DE000 113508	5 4.750 Bund 98 II	04.07.2028	5 / 4	13.75	109.700	2.77	112.849
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 5	28.50	87.390	2.77	87.527
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 8	27.00	85.620	2.76	85.620
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 11	29.50	86.460	2.75	86.471
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 5	29.50	84.100	2.72	84.100
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 8	12.00	96.110	2.74	96.881
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 10	11.75	121.840	2.71	122.833
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 11	28.00	83.060	2.70	83.060
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	102.800	0.10	125.175
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 5	33.50	82.090	2.68	82.090
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	82.240	2.66	82.240
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 10	21.50	119.560	2.70	120.434
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 11	28.00	81.040	2.68	81.040
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 5	32.00	80.050	2.67	80.050
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	80.150	2.65	80.150
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 11	31.00	78.960	2.67	78.960
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 5	28.00	91.890	2.68	92.998
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 11	15.00	96.400	2.72	96.709
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	10 / 1	7.50	99.650	0.13	114.771
DE000 113522	6 4.750 Bund 03	04.07.2034	11 / 4	24.50	119.610	2.72	122.759
DE000 110251	5 0.000 Bund 20	15.05.2035	12 / 2	22.50	71.630	2.77	71.630
DE000 110254	9 0.000 Bund 21	15.05.2036	13 / 2	25.00	69.550	2.79	69.550
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 10	27.50	113.910	2.78	114.546
DE000 110259	8 1.000 Bund 22	15.05.2038	15 / 2	14.75	77.920	2.80	78.764
DE000 113532	5 4.250 Bund 07	04.07.2039	16 / 4	19.25	119.190	2.77	122.008
DE000 113536	6 4.750 Bund 08	04.07.2040	17 / 4	20.50	127.010	2.77	130.159
DE000 113543	2 3.250 Bund 10	04.07.2042	19 / 4	19.50	107.290	2.76	109.445
DE000 113548	1 2.500 Bund 12	04.07.2044	21 / 4	30.50	96.840	2.70	98.498
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	100.950	0.06	123.098
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 5	31.50	97.440	2.65	98.810
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 5	35.50	75.080	2.60	75.765
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 5	35.50	49.830	2.57	49.830
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	49.990	2.56	49.990
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 5	20.50	47.320	2.57	47.320
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 5	10.50	82.300	2.65	83.286

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;

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

Prices and yields of listed Federal securities as of 02.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.03.23	Yield	"Dirty price"
DE000 110483	4 0.000 BSA 21	10.03.2023	0 / 0	16.00	99.980	1.83	99.980
DE000 114177	8 0.000 BO S 177	14.04.2023	0 / 1	18.50	99.740	2.44	99.740
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.900	1.02	124.201
DE000 110231	7 1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.795	2.54	101.007
DE000 110484	2 0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.243	2.73	99.243
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 5	22.50	99.570	2.95	100.682
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.395	3.08	98.395
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 7	18.50	98.140	3.13	98.140
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.565	3.21	97.565
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 10	12.75	102.465	3.18	103.510
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 11	22.50	98.650	3.21	98.741
DE000 110487	5 0.000 BSA 22	15.03.2024	1 / 0	19.50	96.790	3.24	96.790
DE000 114179	4 0.000 BO S 179	05.04.2024	1 / 1	23.50	96.590	3.26	96.590
DE000 110235	8 1.500 Bund 14	15.05.2024	1 / 2	22.50	97.945	3.28	99.157
DE000 110488	3 0.200 BSA 22	14.06.2024	1 / 3	17.00	96.185	3.31	96.344
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 5	22.50	96.853	3.26	97.409
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 6	17.00	95.815	3.26	96.042
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 7	22.50	94.950	3.25	94.950
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 9	16.00	98.245	3.23	98.944
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 11	30.50	94.990	3.19	95.016
DE000 BU2200	7 2.500 BSA 23	13.03.2025	2 / 0	12.00	98.600	3.22	98.819
DE000 114181	0 0.000 BO S 181	11.04.2025	2 / 1	23.00	93.660	3.17	93.660
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 5	30.50	95.040	3.14	95.596
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 7	26.50	92.410	3.09	92.410
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 7	6.50	92.620	3.00	92.620
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 11	33.50	92.940	3.04	92.966
DE000 114183	6 0.000 BO S 183	10.04.2026	3 / 1	28.00	91.240	3.01	91.240
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	99.640	0.22	120.569
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 5	32.50	90.460	2.95	90.460
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 7	24.00	90.020	2.97	90.020
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 11	30.50	90.190	2.92	90.203
DE000 114185	1 0.000 BO S 185	16.04.2027	4 / 1	22.00	88.850	2.92	88.850
DE000 113504	4 6.500 Bund 97	04.07.2027	4 / 4	13.75	114.460	2.89	118.823
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 5	32.50	90.250	2.87	90.528
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 7	27.00	93.310	2.87	94.197
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 7	5.00	93.630	2.79	94.517
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 8	22.00	87.580	2.86	87.580
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 10	17.00	112.340	2.85	113.280
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 11	28.50	89.340	2.84	89.366
DE000 BU2500	0 2.200 BO S 187	13.04.2028	5 / 1	10.00	96.960	2.85	97.237
DE000 113508	5 4.750 Bund 98 II	04.07.2028	5 / 4	13.75	109.520	2.80	112.708
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 5	28.50	87.240	2.81	87.379
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 8	27.00	85.480	2.79	85.480
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 11	29.50	86.240	2.79	86.253
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 5	29.50	83.850	2.77	83.850
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 8	12.00	95.820	2.79	96.608
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 10	11.75	121.470	2.76	122.515
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 11	28.00	82.800	2.75	82.800
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	102.910	0.09	125.285
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 5	33.50	81.800	2.74	81.800
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	81.970	2.71	81.970
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 10	21.50	119.200	2.74	120.119
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 11	28.00	80.770	2.72	80.770
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 5	32.00	79.780	2.71	79.780
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	79.870	2.70	79.870
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 11	31.00	78.700	2.71	78.700
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 5	28.00	91.570	2.72	92.692
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 11	15.00	96.060	2.76	96.388
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	10 / 1	7.50	99.740	0.13	114.850
DE000 113522	6 4.750 Bund 03	04.07.2034	11 / 4	24.50	119.170	2.76	122.358
DE000 110251	5 0.000 Bund 20	15.05.2035	12 / 2	22.50	71.300	2.81	71.300
DE000 110254	9 0.000 Bund 21	15.05.2036	13 / 2	25.00	69.210	2.83	69.210
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 10	27.50	113.480	2.81	114.148
DE000 110259	8 1.000 Bund 22	15.05.2038	15 / 2	14.75	77.560	2.84	78.412
DE000 113532	5 4.250 Bund 07	04.07.2039	16 / 4	19.25	118.690	2.81	121.543
DE000 113536	6 4.750 Bund 08	04.07.2040	17 / 4	20.50	126.550	2.80	129.738
DE000 113543	2 3.250 Bund 10	04.07.2042	19 / 4	19.50	106.830	2.79	109.012
DE000 113548	1 2.500 Bund 12	04.07.2044	21 / 4	30.50	96.380	2.73	98.058
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	101.480	0.04	123.717
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 5	31.50	96.950	2.68	98.340
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 5	35.50	74.680	2.63	75.375
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 5	35.50	49.440	2.60	49.440
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	49.600	2.59	49.600
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 5	20.50	46.920	2.60	46.920
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 5	10.50	81.770	2.68	82.771

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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 03.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.03.23	Yield	"Dirty price"
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 0	16.00	99.980	1.83	99.980
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.742	2.42	99.742
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.900	1.02	124.201
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.785	2.60	100.997
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.248	2.71	99.248
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.575	2.94	100.687
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.397	3.08	98.397
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 7	18.50	98.145	3.12	98.145
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.570	3.20	97.570
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 10	12.75	102.478	3.16	103.523
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.675	3.19	98.766
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	96.820	3.20	96.820
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 1	23.50	96.625	3.22	96.625
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	98.000	3.23	99.212
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.235	3.26	96.394
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	96.925	3.21	97.481
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 6	17.00	95.883	3.21	96.110
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	95.015	3.21	95.015
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 9	16.00	98.320	3.18	99.019
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	95.065	3.15	95.091
DE000 BU2200 7	2.500 BSA 23	13.03.2025	2 / 0	12.00	98.705	3.17	98.924
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 1	23.00	93.725	3.14	93.725
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	95.140	3.09	95.696
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 7	26.50	92.510	3.04	92.510
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 7	6.50	92.690	2.97	92.690
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	93.060	2.99	93.086
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 1	28.00	91.350	2.97	91.350
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	100.060	0.08	121.077
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	90.590	2.91	90.590
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 7	24.00	90.160	2.92	90.160
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	90.370	2.86	90.383
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	89.050	2.86	89.050
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 4	13.75	114.710	2.84	119.073
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	90.460	2.81	90.738
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	93.540	2.81	94.427
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	93.830	2.74	94.717
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	87.820	2.80	87.820
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 10	17.00	112.580	2.80	113.520
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	89.570	2.79	89.596
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 1	10.00	97.160	2.80	97.437
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 4	13.75	109.740	2.76	112.928
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	87.450	2.76	87.589
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	85.700	2.75	85.700
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	86.580	2.72	86.593
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	84.230	2.70	84.230
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	12.00	96.220	2.72	97.008
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 10	11.75	121.930	2.69	122.975
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	83.180	2.69	83.180
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	103.810	-0.04	126.376
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	82.190	2.67	82.190
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	82.360	2.64	82.360
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 10	21.50	119.650	2.68	120.569
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	81.160	2.66	81.160
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	80.170	2.65	80.170
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	80.260	2.64	80.260
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	79.070	2.66	79.070
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	92.000	2.67	93.122
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	96.580	2.70	96.908
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	7.50	100.880	0.01	116.162
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 4	24.50	119.730	2.70	122.918
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	71.760	2.76	71.760
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	69.710	2.77	69.710
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 10	27.50	114.080	2.76	114.748
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	78.110	2.79	78.962
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 4	19.25	119.280	2.77	122.133
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 4	20.50	127.160	2.76	130.348
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 4	19.50	107.430	2.75	109.612
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 4	30.50	96.960	2.69	98.638
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	103.490	-0.05	126.165
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	97.560	2.64	98.950
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	75.230	2.59	75.925
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	49.900	2.57	49.900
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	50.090	2.55	50.090
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	47.330	2.57	47.330
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	82.210	2.66	83.211

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 06.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.03.23	Yield	"Dirty price"
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 0	16.00	99.991	1.64	99.991
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.752	2.45	99.752
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.920	0.87	124.208
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.790	2.60	101.011
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.251	2.75	99.251
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.565	2.97	100.688
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.397	3.11	98.397
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 7	18.50	98.143	3.15	98.143
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.569	3.22	97.569
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.442	3.19	103.521
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.659	3.21	98.760
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	96.834	3.21	96.834
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	96.605	3.26	96.605
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	97.950	3.29	99.171
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.183	3.32	96.344
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	96.869	3.26	97.431
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 6	17.00	95.819	3.27	96.048
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	94.955	3.26	94.955
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 9	16.00	98.268	3.22	98.979
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	95.000	3.20	95.029
DE000 BU2200 7	2.500 BSA 23	13.03.2025	2 / 0	12.00	98.666	3.19	98.899
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 1	23.00	93.673	3.17	93.673
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	95.100	3.12	95.662
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 7	26.50	92.470	3.07	92.470
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 7	6.50	92.650	2.99	92.650
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	93.040	3.01	93.069
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 1	28.00	91.320	2.98	91.320
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	100.280	0.01	121.326
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	90.580	2.92	90.580
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 7	24.00	90.170	2.92	90.170
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	90.420	2.85	90.434
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	89.090	2.85	89.090
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	114.800	2.81	119.199
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	90.510	2.80	90.791
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	93.600	2.80	94.494
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	93.900	2.72	94.794
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	87.900	2.79	87.900
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	112.670	2.78	113.641
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	89.700	2.76	89.729
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 1	10.00	97.280	2.78	97.569
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	109.880	2.73	113.094
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	87.580	2.74	87.720
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	85.850	2.72	85.850
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	86.630	2.72	86.644
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	84.280	2.69	84.280
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	12.00	96.270	2.72	97.070
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	122.030	2.67	123.109
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	83.270	2.67	83.270
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	104.330	-0.11	126.991
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	82.310	2.65	82.310
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	82.480	2.62	82.480
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	119.800	2.66	120.749
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	81.330	2.64	81.330
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	80.370	2.62	80.370
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	80.470	2.61	80.470
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	79.310	2.63	79.310
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	92.290	2.63	93.422
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	96.930	2.65	97.270
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	7.50	101.590	-0.06	116.961
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	120.150	2.66	123.364
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	72.190	2.71	72.190
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	70.190	2.72	70.190
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	114.770	2.70	115.460
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	78.700	2.73	79.558
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	120.050	2.71	122.926
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	128.060	2.70	131.274
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	108.350	2.69	110.549
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	97.970	2.63	99.662
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	105.940	-0.15	129.130
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	98.700	2.57	100.104
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	76.330	2.52	77.032
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	50.910	2.49	50.910
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	51.080	2.48	51.080
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	48.370	2.50	48.370
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	83.600	2.58	84.611

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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 07.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.03.23	Yield	"Dirty price"
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 0	16.00	99.997	1.10	99.997
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.762	2.42	99.762
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.930	0.79	124.212
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.802	2.55	101.027
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.265	2.73	99.265
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.576	2.95	100.705
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.406	3.11	98.406
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 7	18.50	98.163	3.13	98.163
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.568	3.24	97.568
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.438	3.18	103.534
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.653	3.22	98.758
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	96.809	3.24	96.809
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	96.592	3.28	96.592
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	97.921	3.32	99.146
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.142	3.36	96.303
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	96.822	3.30	97.386
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 6	17.00	95.755	3.32	95.985
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	94.873	3.32	94.873
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 9	16.00	98.167	3.28	98.884
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	94.938	3.23	94.968
DE000 BU2200 7	2.500 BSA 23	13.03.2025	2 / 0	12.00	98.553	3.25	98.793
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 1	23.00	93.603	3.21	93.603
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	95.010	3.16	95.574
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 7	26.50	92.390	3.10	92.390
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 7	6.50	92.590	3.02	92.590
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	92.930	3.05	92.960
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 1	28.00	91.210	3.02	91.210
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	99.350	0.31	120.193
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	90.440	2.97	90.440
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 7	24.00	90.020	2.98	90.020
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	90.270	2.90	90.285
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	88.970	2.89	88.970
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	114.630	2.85	119.046
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	90.390	2.84	90.672
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	93.440	2.84	94.338
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	93.720	2.77	94.618
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	87.740	2.83	87.740
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	112.470	2.82	113.456
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	89.540	2.80	89.570
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 1	10.00	97.110	2.81	97.405
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	109.670	2.77	112.897
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	87.430	2.77	87.571
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	85.690	2.75	85.690
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	86.600	2.72	86.615
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	84.240	2.70	84.240
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	12.00	96.200	2.73	97.005
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	121.950	2.69	123.046
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	83.220	2.68	83.220
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	102.930	0.09	125.286
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	82.280	2.66	82.280
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	82.430	2.63	82.430
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	119.730	2.67	120.694
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	81.260	2.65	81.260
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	80.320	2.63	80.320
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	80.420	2.62	80.420
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	79.290	2.63	79.290
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	92.260	2.64	93.396
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	96.910	2.66	97.257
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	99.600	0.14	114.664
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	120.100	2.67	123.327
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	72.270	2.70	72.270
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	70.250	2.71	70.250
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	114.780	2.70	115.481
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	78.770	2.73	79.630
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	120.020	2.71	122.908
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	128.070	2.70	131.297
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	108.350	2.69	110.558
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	97.910	2.63	99.609
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	102.520	-0.01	124.956
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	98.640	2.58	100.051
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	76.300	2.52	77.005
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	50.820	2.50	50.820
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	51.000	2.48	51.000
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	48.330	2.50	48.330
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	83.550	2.59	84.566

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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 08.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.761	2.50	99.761
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.960	0.51	124.239
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.797	2.60	101.026
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.261	2.77	99.261
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.552	3.01	100.686
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.391	3.16	98.391
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 7	18.50	98.141	3.19	98.141
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.532	3.30	97.532
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.386	3.23	103.499
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.590	3.30	98.700
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	96.742	3.32	96.742
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	96.557	3.32	96.557
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	97.861	3.37	99.090
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.077	3.43	96.239
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	96.744	3.36	97.311
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 6	17.00	95.695	3.37	95.926
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	94.811	3.37	94.811
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 9	16.00	98.052	3.35	98.775
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	94.818	3.31	94.850
DE000 BU2200 7	2.500 BSA 23	13.03.2025	2 / 0	12.00	98.425	3.32	98.672
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 1	23.00	93.475	3.28	93.475
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	94.880	3.22	95.447
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 7	26.50	92.240	3.17	92.240
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 7	6.50	92.430	3.09	92.430
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	92.770	3.11	92.802
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 1	28.00	91.030	3.09	91.030
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	98.880	0.46	119.616
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	90.240	3.04	90.240
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 7	24.00	89.830	3.04	89.830
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	90.070	2.96	90.086
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	88.780	2.94	88.780
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	114.220	2.94	118.654
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	90.190	2.89	90.474
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	93.240	2.89	94.141
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	93.510	2.82	94.411
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	87.580	2.87	87.580
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	112.270	2.86	113.272
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	89.400	2.83	89.432
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 1	10.00	96.930	2.85	97.231
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	109.460	2.81	112.700
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	87.260	2.81	87.402
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	85.530	2.79	85.530
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	86.390	2.77	86.406
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	84.000	2.75	84.000
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	16.00	95.920	2.78	96.731
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	121.660	2.73	122.773
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	83.000	2.72	83.000
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	101.760	0.25	123.861
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	82.030	2.70	82.030
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	82.190	2.67	82.190
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	119.430	2.71	120.409
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	81.030	2.69	81.030
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	80.090	2.67	80.090
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	80.170	2.66	80.170
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	79.040	2.67	79.040
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	91.970	2.67	93.111
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	96.610	2.69	96.963
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	98.950	0.21	113.908
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	119.610	2.71	122.850
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	71.950	2.74	71.950
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	69.920	2.75	69.920
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	114.310	2.74	115.022
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	78.400	2.76	79.263
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	119.530	2.75	122.429
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	127.540	2.73	130.780
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	107.850	2.72	110.067
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	97.370	2.66	99.075
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	100.690	0.07	122.719
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	98.100	2.61	99.518
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	75.800	2.56	76.509
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	50.450	2.53	50.450
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	50.630	2.51	50.630
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	47.930	2.53	47.930
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	83.020	2.62	84.041

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

Prices and yields of listed Federal securities as of 09.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 09.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.778	2.54	99.778
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	100.000	0.10	124.262
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.802	2.62	101.043
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.277	2.80	99.277
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.557	3.02	100.708
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.413	3.16	98.413
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 7	18.50	98.164	3.19	98.164
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.562	3.29	97.562
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.368	3.23	103.532
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.596	3.30	98.721
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	96.771	3.32	96.771
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	96.572	3.34	96.572
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	97.857	3.39	99.098
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.089	3.44	96.252
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	96.737	3.38	97.312
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 6	17.00	95.692	3.38	95.927
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	94.816	3.38	94.816
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 9	16.00	98.049	3.36	98.790
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	94.818	3.32	94.854
DE000 BU2200 7	2.500 BSA 23	13.03.2025	2 / 0	12.00	98.398	3.34	98.665
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 1	23.00	93.475	3.30	93.475
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	94.910	3.21	95.485
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 7	26.50	92.270	3.17	92.270
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 7	6.50	92.430	3.10	92.430
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	92.830	3.10	92.866
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 1	28.00	91.100	3.08	91.100
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	98.980	0.43	119.711
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	90.300	3.02	90.300
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 7	24.00	89.920	3.02	89.920
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	90.140	2.94	90.158
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	88.830	2.94	88.830
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	114.270	2.92	118.758
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	90.210	2.89	90.498
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	93.270	2.88	94.182
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	93.510	2.82	94.422
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	87.600	2.87	87.600
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	112.220	2.87	113.268
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	89.400	2.83	89.436
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 1	10.00	96.930	2.85	97.249
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	109.440	2.81	112.719
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	87.250	2.82	87.394
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	85.530	2.79	85.530
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	86.360	2.78	86.378
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	84.000	2.75	84.000
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	16.00	95.940	2.77	96.768
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	121.600	2.73	122.764
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	83.020	2.72	83.020
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	101.750	0.25	123.825
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	82.030	2.70	82.030
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	82.180	2.68	82.180
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	119.420	2.71	120.445
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	81.080	2.68	81.080
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	80.120	2.67	80.120
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	80.220	2.65	80.220
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	79.090	2.66	79.090
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	92.000	2.67	93.155
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	96.640	2.69	97.012
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	98.670	0.23	113.561
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	119.670	2.71	122.949
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	72.070	2.73	72.070
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	70.040	2.74	70.040
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	114.460	2.73	115.205
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	78.510	2.75	79.381
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	119.630	2.74	122.564
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	127.620	2.73	130.899
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	107.960	2.71	110.204
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	97.440	2.66	99.166
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	100.830	0.06	122.862
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	98.210	2.60	99.648
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	75.870	2.55	76.589
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	50.490	2.52	50.490
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	50.660	2.51	50.660
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	47.980	2.53	47.980
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	83.120	2.61	84.156

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 10.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 10.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.787	2.43	99.787
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	99.980	0.32	124.237
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.806	2.60	101.047
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.287	2.76	99.287
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.578	2.97	100.729
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.446	3.10	98.446
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 7	18.50	98.213	3.10	98.213
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.634	3.19	97.634
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.473	3.10	103.637
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.716	3.17	98.841
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	96.894	3.19	96.894
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	96.742	3.16	96.742
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	98.037	3.23	99.278
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.314	3.24	96.477
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	96.952	3.22	97.527
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 6	17.00	95.900	3.24	96.135
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	95.077	3.21	95.077
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 9	16.00	98.352	3.18	99.093
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	95.174	3.12	95.210
DE000 BU2200 7	2.500 BSA 23	13.03.2025	2 / 0	12.00	98.765	3.14	99.032
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 1	23.00	93.835	3.11	93.835
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	95.302	3.04	95.877
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 7	26.50	92.700	2.98	92.700
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 7	6.50	92.880	2.91	92.880
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	93.320	2.91	93.356
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 1	28.00	91.640	2.88	91.640
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	99.490	0.27	120.328
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	90.900	2.83	90.900
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	90.520	2.82	90.520
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	90.790	2.76	90.808
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	89.490	2.75	89.490
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	115.130	2.73	119.618
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	90.950	2.70	91.238
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	94.020	2.70	94.932
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	94.280	2.64	95.192
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	88.390	2.67	88.390
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	113.100	2.69	114.148
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	90.190	2.65	90.226
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 1	10.00	97.770	2.67	98.089
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	110.380	2.63	113.659
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	88.070	2.64	88.214
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	86.370	2.61	86.370
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	87.210	2.61	87.228
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	84.860	2.59	84.860
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	16.00	96.880	2.61	97.708
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	122.730	2.57	123.894
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	83.950	2.56	83.950
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	102.630	0.13	124.891
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	83.030	2.54	83.030
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	83.170	2.51	83.170
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	120.650	2.55	121.675
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	82.100	2.52	82.100
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	81.170	2.51	81.170
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	81.260	2.49	81.260
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	80.170	2.51	80.170
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	93.170	2.52	94.325
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	97.900	2.54	98.272
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	99.990	0.10	115.079
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	121.180	2.57	124.459
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	73.280	2.59	73.280
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	71.290	2.60	71.290
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	116.100	2.60	116.845
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	79.910	2.62	80.781
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	121.520	2.61	124.454
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	129.610	2.60	132.889
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	109.830	2.60	112.074
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	99.300	2.54	101.026
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	102.240	0.00	124.579
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	100.140	2.49	101.578
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	77.630	2.44	78.349
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	52.050	2.41	52.050
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	52.200	2.40	52.200
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	49.590	2.41	49.590
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	85.290	2.50	86.326

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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 13.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.03.23	Yield	"Dirty price"
DE000 114177	8 0.000 BO S 177	14.04.2023	0 / 1	18.50	99.792	2.54	99.792
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	100.010	-0.02	124.257
DE000 110231	7 1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.815	2.58	101.064
DE000 110484	2 0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.317	2.70	99.317
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 5	22.50	99.655	2.80	100.817
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.542	2.94	98.542
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 7	18.50	98.313	2.95	98.313
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.718	3.10	97.718
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 9	12.75	102.623	2.89	103.822
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 11	22.50	98.894	2.98	99.028
DE000 110487	5 0.000 BSA 22	15.03.2024	1 / 0	19.50	97.130	2.95	97.130
DE000 114179	4 0.000 BO S 179	05.04.2024	1 / 0	23.50	96.992	2.93	96.992
DE000 110235	8 1.500 Bund 14	15.05.2024	1 / 2	22.50	98.332	2.97	99.581
DE000 110488	3 0.200 BSA 22	14.06.2024	1 / 3	17.00	96.692	2.93	96.856
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 5	22.50	97.416	2.88	97.997
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 6	17.00	96.396	2.89	96.633
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 7	22.50	95.607	2.86	95.607
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 8	16.00	99.005	2.79	99.758
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 11	30.50	95.903	2.71	95.941
DE000 BU2200	7 2.500 BSA 23	13.03.2025	2 / 0	12.00	99.585	2.71	99.866
DE000 114181	0 0.000 BO S 181	11.04.2025	2 / 0	23.00	94.650	2.69	94.650
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 5	30.50	96.230	2.63	96.811
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 6	26.50	93.520	2.64	93.520
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 6	6.50	93.710	2.56	93.710
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 11	33.50	94.210	2.58	94.248
DE000 114183	6 0.000 BO S 183	10.04.2026	3 / 0	28.00	92.550	2.55	92.550
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	100.290	0.01	121.276
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 5	32.50	91.880	2.51	91.880
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 6	24.00	91.590	2.49	91.590
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 11	30.50	91.930	2.43	91.949
DE000 114185	1 0.000 BO S 185	16.04.2027	4 / 1	22.00	90.710	2.41	90.710
DE000 113504	4 6.500 Bund 97	04.07.2027	4 / 3	13.75	116.610	2.39	121.133
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 5	32.50	92.260	2.36	92.550
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 7	27.00	95.440	2.36	96.359
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 7	5.00	95.730	2.29	96.649
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 8	22.00	89.690	2.36	89.690
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 9	17.00	114.700	2.35	115.779
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 11	28.50	91.590	2.33	91.628
DE000 BU2500	0 2.200 BO S 187	13.04.2028	5 / 1	10.00	99.310	2.34	99.642
DE000 113508	5 4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.130	2.29	115.435
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 5	28.50	89.600	2.31	89.745
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 8	27.00	87.870	2.31	87.870
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 11	29.50	88.970	2.26	88.989
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 5	29.50	86.720	2.24	86.720
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 8	16.00	98.910	2.28	99.750
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 9	11.75	125.090	2.23	126.289
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 11	28.00	85.850	2.23	85.850
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	104.340	-0.11	126.948
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 5	33.50	84.990	2.22	84.990
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	85.130	2.19	85.130
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 9	21.50	123.110	2.24	124.165
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 11	28.00	84.110	2.21	84.110
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 5	32.00	83.120	2.22	83.120
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	83.210	2.21	83.210
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 11	31.00	82.160	2.23	82.160
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 5	28.00	95.400	2.25	96.564
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 11	15.00	100.280	2.27	100.664
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	102.020	-0.10	117.397
DE000 113522	6 4.750 Bund 03	04.07.2034	11 / 3	24.50	124.240	2.29	127.545
DE000 110251	5 0.000 Bund 20	15.05.2035	12 / 2	22.50	75.620	2.32	75.620
DE000 110254	9 0.000 Bund 21	15.05.2036	13 / 2	25.00	73.690	2.35	73.690
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 9	27.50	119.290	2.35	120.057
DE000 110259	8 1.000 Bund 22	15.05.2038	15 / 2	14.75	82.670	2.37	83.547
DE000 113532	5 4.250 Bund 07	04.07.2039	16 / 3	19.25	125.270	2.36	128.228
DE000 113536	6 4.750 Bund 08	04.07.2040	17 / 3	20.50	133.810	2.35	137.115
DE000 113543	2 3.250 Bund 10	04.07.2042	19 / 3	19.50	113.690	2.36	115.952
DE000 113548	1 2.500 Bund 12	04.07.2044	21 / 3	30.50	103.190	2.31	104.930
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	105.850	-0.15	128.955
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 5	31.50	104.170	2.27	105.622
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 5	35.50	81.190	2.23	81.916
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 5	35.50	55.070	2.20	55.070
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	55.260	2.19	55.260
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 5	20.50	52.690	2.20	52.690
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 5	10.50	89.530	2.28	90.575

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Prices and yields of listed Federal securities as of 14.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 1	18.50	99.803	2.48	99.803
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	100.010	-0.02	124.247
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.824	2.54	101.077
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.374	2.50	99.374
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.713	2.67	100.880
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.600	2.83	98.600
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.385	2.84	98.385
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.854	2.92	97.854
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.653	2.85	103.869
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	98.986	2.88	99.125
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	97.161	2.93	97.161
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.052	2.88	97.052
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	98.415	2.90	99.668
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 3	17.00	96.713	2.92	96.878
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	97.458	2.85	98.042
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.506	2.82	96.744
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	95.690	2.81	95.690
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	98.995	2.79	99.754
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	95.892	2.72	95.932
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.518	2.75	99.806
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.605	2.71	94.605
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	96.123	2.68	96.707
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.560	2.62	93.560
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	93.750	2.54	93.750
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	94.350	2.53	94.390
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.650	2.52	92.650
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	100.270	0.01	121.243
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	92.030	2.46	92.030
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	91.630	2.48	91.630
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	91.900	2.44	91.920
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	90.600	2.45	90.600
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.360	2.44	120.901
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	92.010	2.43	92.302
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	95.130	2.43	96.052
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	95.420	2.36	96.342
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	89.390	2.43	89.390
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.240	2.45	115.334
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	91.220	2.41	91.260
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	98.870	2.44	99.208
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	111.530	2.41	114.848
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	89.180	2.40	89.326
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	87.480	2.39	87.480
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	88.590	2.34	88.610
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	86.250	2.33	86.250
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	16.00	98.400	2.36	99.246
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.550	2.31	125.766
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	85.430	2.30	85.430
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	103.990	-0.06	126.516
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	84.510	2.30	84.510
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	84.630	2.28	84.630
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.500	2.31	123.570
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	83.610	2.29	83.610
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	82.640	2.29	82.640
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	82.740	2.28	82.740
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	81.620	2.30	81.620
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	94.830	2.32	95.999
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	99.620	2.34	100.011
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	101.500	-0.05	116.790
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	123.320	2.37	126.638
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	74.900	2.40	74.900
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	72.910	2.43	72.910
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	118.280	2.43	119.058
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	81.720	2.46	82.599
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	123.930	2.45	126.899
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	132.200	2.44	135.518
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	112.200	2.45	114.471
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	101.650	2.40	103.397
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	104.370	-0.09	127.145
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	102.520	2.36	103.979
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	79.700	2.32	80.429
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	35.50	53.800	2.29	53.800
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	53.990	2.27	53.990
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	51.350	2.29	51.350
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	10.50	87.630	2.38	88.680

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Prices and yields of listed Federal securities as of 15.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 15.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.813	2.44	99.813
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 1	16.50	100.030	-0.28	124.263
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 2	22.50	99.851	2.40	101.109
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.405	2.40	99.405
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 5	22.50	99.709	2.68	100.882
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 6	16.00	98.612	2.82	98.612
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.396	2.83	98.396
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 9	18.00	97.853	2.93	97.853
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.636	2.86	103.869
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 11	22.50	99.000	2.86	99.144
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 0	19.50	97.229	2.87	97.229
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.135	2.80	97.135
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 2	22.50	98.540	2.79	99.798
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	96.854	2.81	97.019
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 5	22.50	97.567	2.78	98.153
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.566	2.78	96.805
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	95.735	2.78	95.735
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.081	2.74	99.846
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 11	30.50	95.980	2.68	96.021
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.606	2.70	99.900
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.718	2.66	94.718
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 5	30.50	96.335	2.58	96.921
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.710	2.56	93.710
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	93.910	2.48	93.910
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 11	33.50	94.440	2.50	94.481
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.790	2.47	92.790
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 1	19.20	100.590	-0.09	121.621
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 5	32.50	92.180	2.41	92.180
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	91.760	2.44	91.760
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 11	30.50	92.050	2.40	92.071
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	90.750	2.41	90.750
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.610	2.38	121.169
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 5	32.50	92.270	2.36	92.563
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 7	27.00	95.430	2.36	96.356
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 7	5.00	95.730	2.29	96.656
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 8	22.00	89.730	2.35	89.730
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.630	2.36	115.740
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 11	28.50	91.650	2.32	91.691
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.340	2.34	99.684
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	111.960	2.32	115.292
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 5	28.50	89.660	2.30	89.807
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 8	27.00	88.010	2.28	88.010
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 11	29.50	88.590	2.34	88.611
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 5	29.50	86.340	2.32	86.340
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 8	16.00	98.500	2.34	99.352
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.570	2.30	125.803
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 11	28.00	85.510	2.29	85.510
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 1	22.15	104.570	-0.14	127.211
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 5	33.50	84.570	2.29	84.570
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 5	9.50	84.720	2.26	84.720
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.580	2.30	123.665
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 11	28.00	83.740	2.27	83.740
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 5	32.00	82.800	2.27	82.800
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 5	9.00	82.870	2.26	82.870
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 11	31.00	81.810	2.28	81.810
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 5	28.00	95.020	2.29	96.194
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 11	15.00	99.830	2.32	100.227
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 1	8.00	102.060	-0.10	117.425
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	123.660	2.34	126.992
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 2	22.50	75.190	2.37	75.190
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 2	25.00	73.240	2.39	73.240
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	118.760	2.39	119.549
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 2	14.75	82.110	2.42	82.992
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	124.480	2.41	127.461
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	132.850	2.41	136.182
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	112.910	2.41	115.189
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	102.440	2.35	104.193
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 1	13.50	106.890	-0.19	130.203
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 5	31.50	103.410	2.31	104.876
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 5	35.50	80.460	2.27	81.193
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 5	36.50	54.520	2.24	54.520
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 5	10.00	54.680	2.23	54.680
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 5	20.50	52.180	2.24	52.180
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 5	12.00	88.740	2.32	89.795

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 16.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 16.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.827	2.53	99.827
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.040	-0.46	124.249
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.863	2.37	101.133
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 3	16.00	99.442	2.33	99.442
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.814	2.43	101.003
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.696	2.69	98.696
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.469	2.74	98.469
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.024	2.73	98.024
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.814	2.60	104.098
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.278	2.56	99.436
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.539	2.56	97.539
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.430	2.53	97.430
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.789	2.58	100.059
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.107	2.61	97.274
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.852	2.57	98.447
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.786	2.63	97.028
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	95.946	2.65	95.946
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.296	2.62	100.080
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.226	2.55	96.271
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.835	2.58	100.150
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.927	2.56	94.927
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.480	2.53	97.075
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.900	2.49	93.900
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.070	2.42	94.070
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.600	2.45	94.645
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.940	2.42	92.940
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.450	-0.05	121.426
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.340	2.37	92.340
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	91.950	2.39	91.950
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.290	2.34	92.313
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 1	22.00	91.000	2.34	91.000
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.860	2.32	121.472
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.490	2.31	92.787
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	27.00	95.620	2.32	96.557
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	5.00	96.000	2.23	96.937
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	89.920	2.31	89.920
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.770	2.33	115.926
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.790	2.29	91.835
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.470	2.31	99.832
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.200	2.27	115.571
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.770	2.28	89.919
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.110	2.26	88.110
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.000	2.26	89.023
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.690	2.25	86.690
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	98.860	2.29	99.729
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.990	2.24	126.274
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	85.810	2.24	85.810
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.420	-0.12	127.005
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	84.920	2.23	84.920
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.050	2.21	85.050
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.990	2.25	124.120
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	84.070	2.22	84.070
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.130	2.22	83.130
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.250	2.20	83.250
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.110	2.24	82.110
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.330	2.26	96.518
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	15.00	100.150	2.28	100.566
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	102.110	-0.11	117.457
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	124.040	2.31	127.411
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	75.600	2.33	75.600
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	73.670	2.35	73.670
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	119.270	2.35	120.092
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	82.519	2.39	83.409
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	125.230	2.36	128.246
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	133.770	2.35	137.141
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	113.830	2.35	116.136
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	103.330	2.30	105.104
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	106.850	-0.19	130.125
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	104.420	2.25	105.906
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	81.480	2.21	82.223
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	55.330	2.18	55.330
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	55.550	2.17	55.550
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	52.900	2.19	52.900
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	89.650	2.28	90.720

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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 17.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.836	2.40	99.836
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.020	-0.18	124.224
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.845	2.48	101.115
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.425	2.40	99.425
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.770	2.54	100.959
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.680	2.73	98.680
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.447	2.78	98.447
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	97.999	2.76	97.999
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.730	2.71	104.014
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.216	2.63	99.374
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.470	2.63	97.470
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.359	2.60	97.359
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.763	2.60	100.033
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.082	2.63	97.249
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.811	2.60	98.406
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.785	2.63	97.027
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 7	22.50	95.957	2.65	95.957
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.282	2.62	100.066
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.222	2.55	96.267
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.806	2.60	100.121
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.925	2.56	94.925
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.465	2.53	97.060
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.900	2.49	93.900
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.070	2.42	94.070
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.620	2.44	94.665
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.990	2.41	92.990
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.170	0.04	121.087
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.410	2.34	92.410
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	92.060	2.35	92.060
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.430	2.30	92.453
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	91.120	2.31	91.120
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.950	2.30	121.562
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.650	2.27	92.947
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	27.00	95.770	2.28	96.707
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	5.00	96.070	2.21	97.007
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	90.070	2.27	90.070
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.970	2.29	116.126
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.970	2.25	92.015
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.640	2.27	100.002
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.320	2.25	115.691
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.950	2.24	90.099
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.270	2.23	88.270
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.120	2.24	89.143
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.870	2.22	86.870
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	99.050	2.25	99.919
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	125.250	2.21	126.534
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	86.090	2.19	86.090
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.220	-0.09	126.762
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	85.190	2.19	85.190
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.340	2.16	85.340
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	123.310	2.21	124.440
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	84.340	2.18	84.340
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.420	2.18	83.420
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.510	2.17	83.510
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.450	2.19	82.450
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.720	2.21	96.908
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	15.00	100.530	2.24	100.946
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.770	-0.08	117.066
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	124.540	2.26	127.911
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	75.980	2.29	75.980
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	74.020	2.31	74.020
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	119.700	2.31	120.522
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	82.870	2.36	83.760
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	125.610	2.34	128.626
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	134.140	2.33	137.511
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	114.070	2.34	116.376
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	103.670	2.28	105.444
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	106.730	-0.19	129.979
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	104.780	2.24	106.266
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	81.830	2.19	82.573
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	55.650	2.16	55.650
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	55.840	2.15	55.840
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	53.250	2.17	53.250
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	90.030	2.26	91.100

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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 20.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.836	2.61	99.836
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.020	-0.20	124.206
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.865	2.39	101.143
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.420	2.48	99.420
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.836	2.39	101.036
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.750	2.61	98.750
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.570	2.58	98.570
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.114	2.62	98.114
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.871	2.51	104.189
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.399	2.43	99.567
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.659	2.44	97.659
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.557	2.41	97.557
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	99.100	2.30	100.378
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.489	2.29	97.657
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	98.237	2.29	98.837
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	97.241	2.32	97.485
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	96.435	2.33	96.435
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.843	2.29	100.639
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.862	2.20	96.910
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	100.483	2.24	100.812
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	95.596	2.22	95.596
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	97.253	2.19	97.853
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	94.660	2.17	94.660
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.840	2.10	94.840
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	95.460	2.13	95.508
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	93.860	2.10	93.860
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.380	-0.02	121.324
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	93.340	2.05	93.340
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	93.040	2.05	93.040
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	93.450	2.01	93.474
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	92.170	2.02	92.170
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	118.270	2.00	122.918
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	93.800	1.99	94.100
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	27.00	96.960	2.00	97.904
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	5.00	97.250	1.93	98.194
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	91.240	1.99	91.240
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	116.420	1.99	117.607
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	93.210	1.97	93.258
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	101.010	1.99	101.384
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	113.780	1.98	117.177
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	91.330	1.96	91.480
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	89.670	1.95	89.670
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	90.740	1.92	90.764
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	88.500	1.93	88.500
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	100.820	1.97	101.700
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	127.240	1.93	128.558
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	87.730	1.91	87.730
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.960	-0.20	127.643
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	86.850	1.92	86.850
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	86.990	1.90	86.990
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	125.440	1.95	126.600
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	86.050	1.92	86.050
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	85.170	1.93	85.170
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	85.230	1.92	85.230
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	84.150	1.96	84.150
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	97.530	1.99	98.727
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	15.00	102.500	2.02	102.928
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	102.600	-0.16	118.003
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	126.880	2.06	130.277
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	77.780	2.09	77.780
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	75.920	2.12	75.920
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	122.200	2.13	123.044
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	85.050	2.17	85.946
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	128.500	2.16	131.539
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	137.200	2.15	140.597
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	117.050	2.16	119.374
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	106.600	2.11	108.388
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	107.350	-0.21	130.715
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	107.900	2.07	109.400
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	84.550	2.03	85.300
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	57.950	2.01	57.950
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	58.170	2.00	58.170
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	55.600	2.02	55.600
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	93.200	2.10	94.280

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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 21.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.839	2.68	99.839
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.100	-1.47	124.296
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.864	2.41	101.146
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.425	2.48	99.425
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.810	2.45	101.015
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.710	2.71	98.710
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.493	2.74	98.493
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.048	2.72	98.048
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.760	2.63	104.096
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.290	2.55	99.463
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.522	2.60	97.522
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.365	2.61	97.365
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.852	2.53	100.134
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.203	2.54	97.372
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.905	2.54	98.508
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.880	2.58	97.125
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	96.052	2.59	96.052
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.407	2.55	100.209
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.397	2.46	96.446
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.970	2.51	100.305
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	95.105	2.48	95.105
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.650	2.45	97.253
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	94.070	2.43	94.070
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.270	2.34	94.270
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.820	2.37	94.869
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	93.200	2.34	93.200
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.160	0.05	121.049
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.600	2.29	92.600
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	92.260	2.30	92.260
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.640	2.24	92.665
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	91.320	2.26	91.320
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	117.160	2.25	121.826
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.880	2.22	93.181
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	95.970	2.24	96.917
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	96.260	2.17	97.207
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	90.300	2.22	90.300
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	115.250	2.23	116.452
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	92.200	2.20	92.249
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.890	2.22	100.270
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.450	2.22	115.860
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	90.210	2.19	90.361
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.550	2.18	88.550
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.520	2.16	89.545
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	87.230	2.16	87.230
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	99.420	2.19	100.306
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	125.640	2.15	126.976
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	86.400	2.14	86.400
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.190	-0.09	126.703
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	85.480	2.14	85.480
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.630	2.12	85.630
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	123.650	2.17	124.825
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	84.610	2.14	84.610
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.640	2.15	83.640
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.770	2.13	83.770
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.620	2.17	82.620
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.870	2.19	97.072
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	15.00	100.620	2.23	101.055
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.340	-0.03	116.547
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	124.600	2.26	128.010
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	76.020	2.28	76.020
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	74.050	2.31	74.050
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	119.650	2.32	120.505
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	82.900	2.36	83.799
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	125.550	2.34	128.601
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	133.950	2.34	137.360
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	113.900	2.35	116.233
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	103.500	2.29	105.295
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	104.720	-0.10	127.506
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	104.600	2.24	106.107
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	81.600	2.20	82.353
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	55.450	2.18	55.450
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	55.650	2.16	55.650
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	53.000	2.18	53.000
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	89.750	2.27	90.835

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Prices and yields of listed Federal securities as of 22.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.848	2.65	99.848
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.110	-1.71	124.300
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.861	2.45	101.147
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.415	2.56	99.415
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.743	2.63	100.954
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.642	2.87	98.642
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.435	2.86	98.435
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	97.965	2.85	97.965
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.657	2.75	104.010
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.128	2.74	99.305
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.403	2.73	97.403
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.249	2.74	97.249
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.680	2.69	99.966
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.026	2.70	97.195
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.746	2.67	98.351
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.715	2.70	96.962
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	95.908	2.70	95.908
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.205	2.67	100.013
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.172	2.59	96.223
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.713	2.65	100.055
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.846	2.62	94.846
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.378	2.58	96.983
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.780	2.55	93.780
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	93.950	2.48	93.950
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.470	2.50	94.521
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.820	2.48	92.820
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.100	0.07	120.968
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.220	2.41	92.220
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	91.860	2.42	91.860
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.180	2.37	92.205
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	90.850	2.39	90.850
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.610	2.37	121.294
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.370	2.35	92.673
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	95.440	2.36	96.391
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	95.700	2.30	96.651
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	89.750	2.35	89.750
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.590	2.36	115.807
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.630	2.33	91.681
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.270	2.35	99.656
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	111.760	2.35	115.183
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.630	2.32	89.781
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	87.950	2.30	87.950
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	88.930	2.28	88.955
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.630	2.27	86.630
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	98.760	2.30	99.652
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.880	2.25	126.233
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	85.820	2.24	85.820
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	103.840	-0.04	126.271
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	84.880	2.24	84.880
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.020	2.22	85.020
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.900	2.26	124.090
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	84.010	2.23	84.010
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.050	2.24	83.050
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.160	2.22	83.160
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.030	2.25	82.030
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.260	2.27	96.466
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	99.970	2.30	100.411
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.060	-0.01	116.217
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	123.800	2.33	127.223
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	75.350	2.36	75.350
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	73.350	2.39	73.350
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	118.700	2.39	119.566
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	82.100	2.43	83.001
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	124.500	2.41	127.562
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	132.800	2.41	136.223
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	112.850	2.41	115.192
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	102.500	2.35	104.301
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	105.050	-0.12	127.898
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	103.600	2.30	105.114
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	80.800	2.25	81.557
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	54.770	2.22	54.770
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	54.950	2.21	54.950
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	52.350	2.23	52.350
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	88.800	2.32	89.890

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 23.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 23.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.876	2.52	99.876
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.170	-3.11	124.346
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.879	2.37	101.178
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.444	2.52	99.444
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.732	2.67	100.959
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.681	2.84	98.681
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.468	2.84	98.468
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.012	2.81	98.012
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.633	2.74	104.037
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.139	2.74	99.331
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.394	2.77	97.394
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.298	2.71	97.298
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.715	2.66	100.014
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.060	2.69	97.231
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.800	2.63	98.414
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.773	2.67	97.023
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	95.996	2.65	95.996
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.275	2.63	100.101
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.238	2.56	96.293
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	99.778	2.61	100.141
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.933	2.58	94.933
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.486	2.53	97.100
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.920	2.50	93.920
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.100	2.42	94.100
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.630	2.45	94.685
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.990	2.42	92.990
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.400	-0.03	121.303
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.370	2.37	92.370
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	92.040	2.37	92.040
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.350	2.33	92.377
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	91.070	2.33	91.070
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.820	2.32	121.557
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.620	2.29	92.927
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	95.700	2.30	96.662
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	95.970	2.24	96.932
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	90.040	2.29	90.040
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.900	2.29	116.164
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.930	2.26	91.985
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.590	2.28	99.994
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.150	2.28	115.612
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.940	2.25	90.093
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.280	2.24	88.280
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.220	2.22	89.247
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.920	2.22	86.920
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	99.080	2.25	99.989
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	125.200	2.20	126.604
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	86.100	2.20	86.100
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.430	-0.13	126.962
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	85.180	2.20	85.180
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.320	2.17	85.320
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	123.200	2.22	124.436
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	84.270	2.19	84.270
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.310	2.20	83.310
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.420	2.19	83.420
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.320	2.21	82.320
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.570	2.23	96.790
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	100.300	2.27	100.760
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	102.000	-0.10	117.271
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	124.150	2.29	127.612
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	75.650	2.33	75.650
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	73.650	2.36	73.650
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	119.150	2.36	120.049
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	82.450	2.40	83.360
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	125.000	2.38	128.097
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	133.350	2.37	136.812
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	113.400	2.37	115.768
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	103.000	2.32	104.822
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	106.670	-0.18	129.840
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	104.050	2.27	105.584
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	81.170	2.23	81.937
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	55.100	2.20	55.100
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	55.300	2.19	55.300
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	52.650	2.21	52.650
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	89.250	2.30	90.355

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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 24.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 24.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.883	2.38	99.883
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.200	-3.67	124.384
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.890	2.29	101.189
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.480	2.36	99.480
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.777	2.55	101.004
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.760	2.66	98.760
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.550	2.69	98.550
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.152	2.61	98.152
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.672	2.69	104.076
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.313	2.53	99.505
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.550	2.60	97.550
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.502	2.50	97.502
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.944	2.45	100.243
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.348	2.44	97.519
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	98.135	2.38	98.749
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	97.165	2.39	97.415
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	96.426	2.36	96.426
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.800	2.32	100.626
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.850	2.22	96.905
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	100.444	2.26	100.807
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	95.608	2.22	95.608
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	97.277	2.18	97.891
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	94.750	2.15	94.750
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.910	2.08	94.910
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	95.530	2.11	95.585
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	93.930	2.08	93.930
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	101.290	-0.32	122.378
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	93.390	2.04	93.390
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	93.090	2.05	93.090
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	93.490	2.01	93.517
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	92.240	2.01	92.240
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	118.220	2.00	122.957
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	93.840	1.98	94.147
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	97.000	1.99	97.962
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	97.310	1.92	98.272
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	91.310	1.98	91.310
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	116.440	1.98	117.704
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	93.280	1.95	93.335
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	101.090	1.97	101.494
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	113.850	1.96	117.312
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	91.400	1.95	91.553
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	89.740	1.94	89.740
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	90.610	1.95	90.637
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	88.380	1.95	88.380
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	100.700	1.99	101.609
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	127.090	1.94	128.494
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	87.630	1.93	87.630
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	106.100	-0.35	128.983
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	86.780	1.94	86.780
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	86.930	1.91	86.930
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	125.200	1.97	126.436
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	85.900	1.94	85.900
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	85.060	1.95	85.060
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	85.130	1.94	85.130
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	84.110	1.97	84.110
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	97.570	1.99	98.790
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	102.420	2.03	102.880
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	104.080	-0.30	119.660
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	126.790	2.06	130.252
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	77.730	2.10	77.730
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	75.780	2.13	75.780
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	122.050	2.13	122.949
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	84.950	2.18	85.860
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	128.227	2.17	131.324
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	137.000	2.16	140.462
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	116.900	2.17	119.268
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	106.400	2.12	108.222
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	110.110	-0.32	134.023
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	107.550	2.09	109.084
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	84.350	2.05	85.117
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	57.850	2.02	57.850
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	58.050	2.01	58.050
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	55.500	2.02	55.500
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	93.100	2.11	94.205

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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 27.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.887	2.58	99.887
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.210	-4.30	124.379
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.891	2.32	101.198
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.476	2.43	99.476
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.752	2.63	100.990
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.756	2.70	98.756
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.521	2.77	98.521
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.081	2.74	98.081
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.647	2.70	104.085
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.201	2.67	99.402
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.450	2.72	97.450
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.373	2.65	97.373
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.784	2.61	100.091
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.183	2.59	97.355
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.962	2.52	98.581
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.978	2.53	97.230
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	96.176	2.54	96.176
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.452	2.53	100.290
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.437	2.46	96.495
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	12.00	100.024	2.48	100.400
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	95.194	2.45	95.194
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.791	2.40	97.410
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	94.250	2.36	94.250
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.450	2.28	94.450
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	95.050	2.29	95.108
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	93.400	2.28	93.400
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.680	-0.12	121.624
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.820	2.23	92.820
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	92.500	2.23	92.500
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.890	2.18	92.919
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	91.620	2.18	91.620
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	117.440	2.17	122.213
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	93.180	2.15	93.490
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	96.280	2.17	97.249
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	96.560	2.10	97.529
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	90.600	2.15	90.600
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	115.520	2.16	116.815
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	92.460	2.14	92.518
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	100.160	2.16	100.576
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.700	2.17	116.188
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	90.500	2.14	90.655
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.800	2.13	88.800
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.780	2.12	89.809
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	87.500	2.11	87.500
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	99.710	2.15	100.631
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	125.910	2.10	127.348
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	86.670	2.10	86.670
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.730	-0.17	127.310
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	85.780	2.10	85.780
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.940	2.07	85.940
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	123.900	2.13	125.166
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	84.860	2.10	84.860
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.960	2.11	83.960
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	84.060	2.09	84.060
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.970	2.12	82.970
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	96.280	2.14	97.510
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	101.020	2.18	101.493
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	102.260	-0.12	117.553
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	125.050	2.21	128.538
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	76.380	2.25	76.380
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	74.380	2.28	74.380
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	120.150	2.28	121.071
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	83.300	2.32	84.215
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	126.070	2.31	129.191
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	134.450	2.31	137.938
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	114.400	2.31	116.786
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	103.900	2.27	105.736
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	107.090	-0.20	130.332
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	104.850	2.23	106.398
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	81.900	2.19	82.674
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	55.700	2.16	55.700
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	55.900	2.15	55.900
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	53.300	2.16	53.300
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	90.200	2.25	91.315

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Prices and yields of listed Federal securities as of 28.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.889	2.70	99.889
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.240	-5.22	124.406
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.897	2.29	101.208
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.473	2.48	99.473
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.741	2.66	100.985
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.730	2.78	98.730
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.498	2.83	98.498
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.032	2.82	98.032
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.593	2.76	104.048
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.130	2.75	99.336
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.360	2.83	97.360
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.269	2.76	97.269
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.655	2.73	99.966
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.023	2.74	97.196
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.785	2.66	98.407
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.779	2.68	97.032
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	96.023	2.65	96.023
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.274	2.64	100.118
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.239	2.57	96.298
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	17.50	99.785	2.61	100.168
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.963	2.57	94.963
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.522	2.52	97.144
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.950	2.50	93.950
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.160	2.41	94.160
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.680	2.43	94.739
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	93.020	2.42	93.020
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.360	-0.02	121.229
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.390	2.37	92.390
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	92.050	2.38	92.050
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.400	2.32	92.429
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	91.100	2.33	91.100
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.760	2.32	121.550
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.570	2.30	92.881
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	95.630	2.32	96.602
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	95.900	2.26	96.872
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	89.950	2.31	89.950
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.750	2.32	116.060
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.800	2.29	91.859
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.480	2.31	99.902
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.000	2.30	115.501
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.910	2.26	90.065
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.200	2.26	88.200
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.040	2.26	89.069
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.720	2.26	86.720
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	98.840	2.29	99.766
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.890	2.24	126.345
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	85.850	2.24	85.850
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	103.860	-0.05	126.248
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	84.920	2.24	84.920
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.080	2.21	85.080
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.780	2.27	124.061
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	83.970	2.24	83.970
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.050	2.24	83.050
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.150	2.23	83.150
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.020	2.26	82.020
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.180	2.28	96.414
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	99.840	2.32	100.319
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.050	0.00	116.155
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	123.500	2.35	127.001
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	75.150	2.38	75.150
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	73.100	2.42	73.100
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	118.400	2.41	119.332
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	81.800	2.45	82.718
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	124.000	2.44	127.132
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	132.200	2.44	135.701
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	112.200	2.45	114.595
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	101.650	2.40	103.492
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	104.480	-0.09	127.149
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	102.400	2.36	103.955
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	79.650	2.32	80.427
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	53.750	2.29	53.750
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	53.950	2.28	53.950
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	51.300	2.30	51.300
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	87.500	2.38	88.619

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Prices and yields of listed Federal securities as of 29.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 29.03.23	Yield	"Dirty price"
DE000 114177	8 0.000 BO S 177	14.04.2023	0 / 0	18.50	99.900	2.61	99.900
DE000 103054	2 0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.270	-6.25	124.435
DE000 110231	7 1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.900	2.28	101.215
DE000 110484	2 0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.470	2.53	99.470
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 4	22.50	99.750	2.64	100.999
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.758	2.73	98.758
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 6	18.50	98.522	2.79	98.522
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.073	2.77	98.073
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 9	12.75	102.610	2.72	104.083
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 10	22.50	99.145	2.74	99.356
DE000 110487	5 0.000 BSA 22	15.03.2024	0 / 11	19.50	97.420	2.77	97.420
DE000 114179	4 0.000 BO S 179	05.04.2024	1 / 0	23.50	97.275	2.76	97.275
DE000 110235	8 1.500 Bund 14	15.05.2024	1 / 1	22.50	98.665	2.72	99.980
DE000 110488	3 0.200 BSA 22	14.06.2024	1 / 2	17.00	97.050	2.72	97.223
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 4	22.50	97.783	2.66	98.408
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 5	17.00	96.817	2.66	97.071
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 6	22.50	96.045	2.64	96.045
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 8	16.00	99.290	2.63	100.140
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 10	30.50	96.265	2.56	96.325
DE000 BU2200	7 2.500 BSA 23	13.03.2025	1 / 11	17.50	99.815	2.59	100.205
DE000 114181	0 0.000 BO S 181	11.04.2025	2 / 0	23.00	95.000	2.56	95.000
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 4	30.50	96.570	2.50	97.195
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 6	26.50	94.070	2.45	94.070
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 6	6.50	94.250	2.37	94.250
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 10	33.50	94.810	2.39	94.870
DE000 114183	6 0.000 BO S 183	10.04.2026	3 / 0	28.00	93.180	2.36	93.180
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.670	-0.12	121.594
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 4	32.50	92.560	2.32	92.560
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 6	24.00	92.210	2.33	92.210
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 10	30.50	92.580	2.27	92.610
DE000 114185	1 0.000 BO S 185	16.04.2027	4 / 0	22.00	91.260	2.29	91.260
DE000 113504	4 6.500 Bund 97	04.07.2027	4 / 3	13.75	116.950	2.28	121.758
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 4	32.50	92.760	2.26	93.072
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 6	28.50	95.830	2.27	96.806
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 6	6.50	96.090	2.21	97.066
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 7	22.00	90.150	2.27	90.150
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 9	17.00	115.000	2.27	116.325
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 10	28.50	92.020	2.24	92.080
DE000 BU2500	0 2.200 BO S 187	13.04.2028	5 / 0	15.00	99.710	2.26	100.138
DE000 113508	5 4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.210	2.26	115.724
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 4	28.50	90.060	2.23	90.216
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 7	27.00	88.350	2.23	88.350
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 10	29.50	89.120	2.25	89.150
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 4	29.50	86.810	2.24	86.810
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 7	16.00	98.940	2.27	99.872
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 9	11.75	125.010	2.22	126.483
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 10	28.00	85.960	2.22	85.960
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.490	-0.13	127.003
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 4	33.50	85.060	2.22	85.060
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.210	2.19	85.210
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 9	21.50	122.920	2.25	124.216
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 10	28.00	84.100	2.22	84.100
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.180	2.22	83.180
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.280	2.21	83.280
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 10	31.00	82.180	2.23	82.180
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 4	28.00	95.370	2.25	96.609
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 10	20.00	100.020	2.30	100.505
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.960	-0.09	117.191
DE000 113522	6 4.750 Bund 03	04.07.2034	11 / 3	24.50	123.730	2.33	127.244
DE000 110251	5 0.000 Bund 20	15.05.2035	12 / 1	22.50	75.310	2.37	75.310
DE000 110254	9 0.000 Bund 21	15.05.2036	13 / 1	25.00	73.240	2.40	73.240
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 9	27.50	118.570	2.40	119.512
DE000 110259	8 1.000 Bund 22	15.05.2038	15 / 1	14.75	81.890	2.45	82.811
DE000 113532	5 4.250 Bund 07	04.07.2039	16 / 3	19.25	124.150	2.43	127.294
DE000 113536	6 4.750 Bund 08	04.07.2040	17 / 3	20.50	132.350	2.43	135.864
DE000 113543	2 3.250 Bund 10	04.07.2042	19 / 3	19.50	112.340	2.44	114.744
DE000 113548	1 2.500 Bund 12	04.07.2044	21 / 3	30.50	101.770	2.39	103.619
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	105.710	-0.14	128.636
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 4	31.50	102.460	2.36	104.022
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 4	35.50	79.760	2.31	80.541
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 4	36.50	53.850	2.29	53.850
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	54.030	2.27	54.030
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 4	20.50	51.330	2.30	51.330
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 4	12.00	87.520	2.38	88.644

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 30.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 30.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.923	2.56	99.923
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.190	-5.51	124.395
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.903	2.31	101.230
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.478	2.59	99.478
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.749	2.66	101.015
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.783	2.73	98.783
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.540	2.80	98.540
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.088	2.78	98.088
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.555	2.76	104.079
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.139	2.76	99.364
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.420	2.79	97.420
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.303	2.76	97.303
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.643	2.75	99.970
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	97.019	2.77	97.194
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.746	2.70	98.379
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.756	2.72	97.014
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	96.012	2.67	96.012
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.200	2.68	100.068
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.182	2.62	96.246
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	17.50	99.715	2.65	100.126
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.916	2.61	94.916
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.469	2.55	97.102
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.930	2.52	93.930
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	94.110	2.44	94.110
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.630	2.46	94.694
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	93.000	2.43	93.000
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.390	-0.03	121.315
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.360	2.39	92.360
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	92.010	2.40	92.010
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.370	2.33	92.402
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	91.060	2.35	91.060
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.650	2.34	121.512
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.570	2.31	92.886
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	95.630	2.32	96.617
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	95.910	2.26	96.897
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	90.000	2.31	90.000
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.750	2.31	116.122
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.840	2.29	91.904
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	99.470	2.31	99.916
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	112.000	2.30	115.553
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.870	2.28	90.028
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	88.160	2.27	88.160
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	89.030	2.27	89.062
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.720	2.26	86.720
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	98.820	2.29	99.769
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.810	2.25	126.334
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	85.850	2.25	85.850
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.170	-0.09	126.680
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	84.930	2.24	84.930
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	85.080	2.22	85.080
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.750	2.27	124.091
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	83.960	2.25	83.960
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	83.020	2.25	83.020
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	83.140	2.23	83.140
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	82.030	2.26	82.030
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	95.200	2.27	96.453
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	99.860	2.32	100.364
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.570	-0.06	116.799
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	123.550	2.34	127.103
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	75.200	2.38	75.200
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	73.100	2.42	73.100
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	118.350	2.42	119.325
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	81.700	2.46	82.629
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	123.900	2.45	127.079
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	132.050	2.45	135.603
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	112.070	2.46	114.501
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	101.400	2.41	103.270
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	104.460	-0.09	127.177
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	102.050	2.38	103.632
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	79.400	2.34	80.191
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	53.500	2.31	53.500
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	53.700	2.30	53.700
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	51.000	2.32	51.000
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	87.100	2.40	88.239

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 31.03.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 31.03.23	Yield	"Dirty price"
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 0	18.50	99.929	2.36	99.929
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 0	16.50	100.180	-5.22	124.382
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 1	22.50	99.889	2.44	101.216
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 2	16.00	99.459	2.68	99.459
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 4	22.50	99.722	2.73	100.988
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 5	16.00	98.771	2.75	98.771
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 6	18.50	98.517	2.85	98.517
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 8	18.00	98.083	2.79	98.083
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 9	12.75	102.490	2.84	104.014
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 10	22.50	99.053	2.86	99.278
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 11	19.50	97.329	2.89	97.329
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 0	23.50	97.210	2.85	97.210
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 1	22.50	98.548	2.84	99.875
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 2	17.00	96.923	2.85	97.098
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 4	22.50	97.654	2.77	98.287
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 5	17.00	96.657	2.79	96.915
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 6	22.50	95.893	2.76	95.893
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 8	16.00	99.060	2.77	99.928
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 10	30.50	96.048	2.69	96.112
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 11	17.50	99.552	2.74	99.963
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 0	23.00	94.761	2.70	94.761
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 4	30.50	96.287	2.64	96.920
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 6	26.50	93.720	2.61	93.720
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 6	6.50	93.900	2.53	93.900
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 10	33.50	94.380	2.55	94.444
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 0	28.00	92.730	2.53	92.730
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 0	19.20	100.340	-0.01	121.254
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 4	32.50	92.070	2.48	92.070
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 6	24.00	91.720	2.49	91.720
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 10	30.50	92.040	2.43	92.072
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 0	22.00	90.720	2.44	90.720
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 3	13.75	116.180	2.44	121.042
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 4	32.50	92.190	2.40	92.506
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 6	28.50	95.210	2.43	96.197
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 6	6.50	95.480	2.36	96.467
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 7	22.00	89.570	2.41	89.570
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 9	17.00	114.220	2.42	115.592
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 10	28.50	91.380	2.40	91.444
DE000 BU2500 0	2.200 BO S 187	13.04.2028	5 / 0	15.00	98.980	2.42	99.426
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 3	13.75	111.490	2.39	115.043
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 4	28.50	89.400	2.38	89.558
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 7	27.00	87.700	2.36	87.700
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 10	29.50	88.580	2.36	88.612
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 4	29.50	86.300	2.34	86.300
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 7	16.00	98.360	2.37	99.309
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 9	11.75	124.250	2.33	125.774
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 10	28.00	85.420	2.32	85.420
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 0	22.15	104.260	-0.10	126.789
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 4	33.50	84.570	2.30	84.570
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 4	9.50	84.710	2.28	84.710
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 9	21.50	122.270	2.33	123.611
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 10	28.00	83.660	2.29	83.660
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 4	32.00	82.720	2.29	82.720
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 4	9.00	82.820	2.28	82.820
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 10	31.00	81.750	2.30	81.750
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 4	28.00	94.880	2.31	96.133
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 10	20.00	99.510	2.36	100.014
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 0	8.00	101.700	-0.07	116.948
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 3	24.50	123.110	2.38	126.663
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 1	22.50	74.860	2.42	74.860
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 1	25.00	72.790	2.45	72.790
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 9	27.50	117.900	2.45	118.875
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 1	14.75	81.400	2.49	82.329
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 3	19.25	123.500	2.48	126.679
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 3	20.50	131.700	2.47	135.253
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 3	19.50	111.800	2.47	114.231
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 3	30.50	101.280	2.42	103.150
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 0	13.50	105.760	-0.15	128.758
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 4	31.50	102.050	2.38	103.632
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 4	35.50	79.500	2.33	80.291
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 4	36.50	53.720	2.30	53.720
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 4	10.00	53.850	2.29	53.850
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 4	20.50	51.200	2.31	51.200
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 4	12.00	87.500	2.38	88.639

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.