



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

Prices and yields of listed Federal securities as of 02.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.01.23	Yield	"Dirty price"
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 1	20.50	100.006	1.43	101.333
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 2	16.00	99.775	1.27	99.775
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 3	18.50	99.547	1.66	99.547
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 3	16.50	99.210	3.01	123.925
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 4	22.50	99.915	1.72	100.877
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 5	16.00	99.208	1.79	99.208
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 7	22.50	100.068	1.87	100.846
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 8	16.00	98.530	2.14	98.530
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 9	18.50	98.216	2.35	98.216
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 11	18.00	97.735	2.45	97.735
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 0	12.75	103.910	2.25	103.910
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 1	22.50	99.310	2.38	100.859
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 2	19.50	97.034	2.56	97.034
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 3	23.50	96.891	2.56	96.891
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 4	22.50	98.685	2.49	99.647
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 5	17.00	96.589	2.64	96.715
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 7	22.50	97.617	2.53	98.006
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 8	17.00	96.296	2.67	96.456
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 9	22.50	95.464	2.63	95.464
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 11	11.00	99.106	2.68	99.438
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 1	30.50	95.843	2.54	96.285
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 3	23.00	94.458	2.55	94.458
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 7	30.50	96.220	2.51	96.609
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 9	25.00	93.400	2.50	93.400
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 9	5.00	93.780	2.35	93.780
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 1	33.50	94.150	2.47	94.592
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 3	28.00	92.330	2.48	92.330
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 3	18.70	99.500	0.25	120.967
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 7	32.50	91.610	2.46	91.610
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 9	24.00	91.100	2.51	91.100
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 1	30.50	91.550	2.43	91.771
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 3	22.00	90.050	2.48	90.050
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 6	13.75	116.840	2.49	120.117
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 7	32.50	91.650	2.44	91.845
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 9	27.00	94.720	2.48	95.390
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 9	5.00	94.880	2.45	95.550
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 10	22.00	88.930	2.44	88.930
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 0	17.00	114.710	2.46	114.710
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 1	28.50	90.790	2.44	91.232
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 6	13.75	111.580	2.47	113.975
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 7	28.50	88.700	2.43	88.797
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 10	27.00	86.940	2.42	86.940
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 1	29.50	87.870	2.41	88.091
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 7	29.50	85.370	2.42	85.370
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 10	8.00	97.850	2.44	98.287
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 0	11.75	124.270	2.44	124.270
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 1	28.00	84.390	2.41	84.390
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 3	22.15	101.940	0.23	124.613
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 7	33.50	83.420	2.41	83.420
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 7	9.50	83.460	2.40	83.460
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 0	21.50	121.580	2.49	121.580
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 1	28.00	82.300	2.43	82.300
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 7	32.00	81.300	2.43	81.300
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 7	9.00	81.360	2.42	81.360
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 1	31.00	80.180	2.45	80.180
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 7	28.00	93.430	2.48	94.268
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 3	7.00	98.980	0.20	114.512
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 6	24.50	122.280	2.50	124.675
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 4	22.50	73.170	2.56	73.170
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 4	25.00	71.260	2.57	71.260
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 0	27.50	116.920	2.55	116.920
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 4	11.50	80.190	2.58	80.875
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 6	18.50	122.490	2.56	124.632
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 6	20.50	130.260	2.58	132.655
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 6	19.50	111.250	2.51	112.888
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 6	29.50	100.120	2.49	101.380
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 3	12.80	100.450	0.08	123.039
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 7	31.50	100.690	2.46	101.663
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 7	34.50	77.870	2.42	78.356
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 7	34.50	52.320	2.37	52.320
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 7	10.00	52.430	2.37	52.430
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 7	19.00	50.070	2.36	50.070
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 7	5.00	86.250	2.44	86.950

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 03.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.01.23	Yield	"Dirty price"
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 1	20.50	99.960	1.83	101.292
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 2	16.00	99.705	1.69	99.705
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 3	18.50	99.500	1.85	99.500
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 3	16.50	99.220	3.00	123.935
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 4	22.50	99.860	1.88	100.826
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 5	16.00	99.095	2.06	99.095
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 7	22.50	99.905	2.14	100.689
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 8	16.00	98.395	2.35	98.395
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 9	18.50	98.120	2.49	98.120
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 11	18.00	97.655	2.55	97.655
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 0	12.75	103.820	2.33	103.837
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 1	22.50	99.210	2.48	100.763
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 2	19.50	96.950	2.64	96.950
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 3	23.50	96.865	2.59	96.865
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 4	22.50	98.656	2.52	99.622
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 5	17.00	96.575	2.66	96.702
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 7	22.50	97.550	2.57	97.942
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 8	17.00	96.320	2.66	96.481
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 9	22.50	95.596	2.56	95.596
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 11	11.00	99.175	2.64	99.513
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 1	30.50	95.900	2.52	96.344
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 3	23.00	94.464	2.55	94.464
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 7	30.50	96.300	2.48	96.692
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 9	25.00	93.490	2.47	93.490
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 9	5.00	93.850	2.32	93.850
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 1	33.50	94.270	2.43	94.714
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 3	28.00	92.520	2.41	92.520
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 3	18.70	99.950	0.12	121.511
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 7	32.50	91.840	2.39	91.840
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 9	24.00	91.330	2.44	91.330
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 1	30.50	91.790	2.37	92.012
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 3	22.00	90.300	2.41	90.300
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 6	13.75	117.380	2.37	120.675
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 7	32.50	91.980	2.36	92.176
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 9	27.00	95.060	2.41	95.733
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 9	5.00	95.200	2.37	95.873
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 10	22.00	89.240	2.37	89.240
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 0	17.00	114.960	2.41	114.975
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 1	28.50	91.120	2.36	91.564
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 6	13.75	111.830	2.42	114.238
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 7	28.50	89.060	2.36	89.158
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 10	27.00	87.330	2.34	87.330
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 1	29.50	88.360	2.31	88.582
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 7	29.50	85.910	2.32	85.910
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 10	8.00	98.450	2.35	98.893
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 0	11.75	125.030	2.33	125.047
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 1	28.00	84.990	2.31	84.990
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 3	22.15	103.120	0.07	126.050
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 7	33.50	84.120	2.30	84.120
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 7	9.50	84.170	2.29	84.170
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 0	21.50	122.550	2.37	122.565
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 1	28.00	83.100	2.31	83.100
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 7	32.00	82.140	2.31	82.140
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 7	9.00	82.200	2.30	82.200
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 1	31.00	81.120	2.32	81.120
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 7	28.00	94.540	2.34	95.383
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 3	7.00	100.710	0.03	116.510
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 6	24.50	123.920	2.35	126.328
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 4	22.50	74.500	2.41	74.500
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 4	25.00	72.700	2.42	72.700
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 0	27.50	118.930	2.39	118.941
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 4	11.50	81.970	2.42	82.658
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 6	18.50	125.070	2.39	127.224
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 6	20.50	133.090	2.41	135.498
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 6	19.50	114.200	2.33	115.847
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 6	29.50	103.140	2.31	104.407
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 3	12.80	105.680	-0.14	129.438
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 7	31.50	104.060	2.28	105.039
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 7	34.50	81.030	2.23	81.520
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 7	34.50	55.040	2.19	55.040
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 7	10.00	55.180	2.18	55.180
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 7	19.00	52.890	2.17	52.890
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 7	5.00	90.060	2.25	90.765

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

Prices and yields of listed Federal securities as of 04.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.01.23	Yield	"Dirty price"
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 1	20.50	99.950	1.93	101.286
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 2	16.00	99.690	1.80	99.690
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 3	18.50	99.510	1.83	99.510
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 3	16.50	99.220	3.03	123.932
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 4	22.50	99.850	1.91	100.820
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 5	16.00	99.077	2.11	99.077
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 7	22.50	99.830	2.27	100.619
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 8	16.00	98.385	2.38	98.385
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 9	18.50	98.085	2.55	98.085
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 11	18.00	97.645	2.57	97.645
DE000 113492 2	6.250 Bund 94	04.01.2024	1 / 0	12.75	103.740	2.40	103.774
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 1	22.50	99.206	2.48	100.764
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 2	19.50	96.947	2.65	96.947
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 3	23.50	96.875	2.59	96.875
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 4	22.50	98.670	2.51	99.640
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 5	17.00	96.630	2.62	96.757
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 7	22.50	97.600	2.54	97.995
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 8	17.00	96.405	2.61	96.567
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 9	22.50	95.660	2.52	95.660
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 11	16.00	99.280	2.58	99.624
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 1	30.50	95.970	2.48	96.415
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 3	23.00	94.585	2.49	94.585
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 7	30.50	96.420	2.43	96.815
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 9	25.00	93.620	2.42	93.620
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 9	5.00	94.000	2.27	94.000
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 1	33.50	94.470	2.37	94.915
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 3	28.00	92.720	2.35	92.720
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 3	18.70	99.820	0.16	121.351
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 7	32.50	92.050	2.32	92.050
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 9	24.00	91.570	2.37	91.570
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 1	30.50	92.060	2.30	92.283
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 3	22.00	90.600	2.34	90.600
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 6	13.75	117.710	2.30	121.022
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 7	32.50	92.290	2.28	92.487
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 9	27.00	95.420	2.32	96.097
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 9	5.00	95.560	2.29	96.237
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 10	22.00	89.580	2.29	89.580
DE000 113506 9	5.625 Bund 98	04.01.2028	5 / 0	17.00	115.490	2.31	115.521
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 1	28.50	91.490	2.28	91.935
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 6	13.75	112.520	2.29	114.941
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 7	28.50	89.450	2.28	89.549
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 10	27.00	87.740	2.26	87.740
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 1	29.50	88.700	2.25	88.923
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 7	29.50	86.290	2.26	86.290
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 10	8.00	98.840	2.28	99.289
DE000 113514 3	6.250 Bund 00	04.01.2030	7 / 0	11.75	125.480	2.27	125.514
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 1	28.00	85.360	2.25	85.360
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 3	22.15	103.080	0.08	125.999
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 7	33.50	84.480	2.24	84.480
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 7	9.50	84.520	2.24	84.520
DE000 113517 6	5.500 Bund 00	04.01.2031	8 / 0	21.50	123.030	2.31	123.060
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 1	28.00	83.450	2.26	83.450
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 7	32.00	82.500	2.26	82.500
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 7	9.00	82.560	2.25	82.560
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 1	31.00	81.460	2.28	81.460
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 7	28.00	94.900	2.30	95.748
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 3	7.00	100.310	0.07	116.045
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 6	24.50	124.360	2.31	126.781
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 4	22.50	74.850	2.37	74.850
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 4	25.00	73.010	2.38	73.010
DE000 113527 5	4.000 Bund 05	04.01.2037	14 / 0	27.50	119.430	2.35	119.452
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 4	11.50	82.360	2.39	83.050
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 6	18.50	125.570	2.36	127.736
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 6	20.50	133.600	2.38	136.021
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 6	19.50	114.660	2.31	116.316
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 6	29.50	103.590	2.29	104.864
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 3	12.80	105.090	-0.12	128.713
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 7	31.50	104.540	2.25	105.526
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 7	34.50	81.410	2.21	81.903
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 7	34.50	55.430	2.16	55.430
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 7	10.00	55.550	2.15	55.550
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 7	19.00	53.310	2.15	53.310
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 7	5.00	90.580	2.23	91.290

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 05.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.01.23	Yield	"Dirty price"
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 1	20.50	99.950	1.97	101.298
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 2	16.00	99.690	1.89	99.690
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 3	18.50	99.460	2.09	99.460
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 3	16.50	99.160	3.36	123.850
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 4	22.50	99.790	2.09	100.772
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 5	16.00	99.040	2.24	99.040
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 7	22.50	99.750	2.41	100.555
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 8	16.00	98.325	2.50	98.325
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 9	18.50	98.015	2.67	98.015
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 11	18.00	97.635	2.60	97.635
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 11	12.75	103.650	2.46	103.736
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 1	22.50	99.170	2.52	100.743
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 2	19.50	96.930	2.68	96.930
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 3	23.50	96.815	2.65	96.815
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 4	22.50	98.610	2.56	99.592
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 5	17.00	96.655	2.62	96.784
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 7	22.50	97.580	2.56	97.983
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 8	17.00	96.390	2.63	96.555
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 9	22.50	95.610	2.56	95.610
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 11	16.00	99.225	2.61	99.587
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 1	30.50	95.925	2.51	96.374
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 3	23.00	94.545	2.52	94.545
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 7	30.50	96.340	2.47	96.743
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 9	25.00	93.570	2.45	93.570
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 9	5.00	93.920	2.31	93.920
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 1	33.50	94.400	2.39	94.849
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 3	28.00	92.660	2.37	92.660
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 3	18.70	99.500	0.25	120.954
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 7	32.50	91.960	2.36	91.960
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 9	24.00	91.490	2.40	91.490
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 1	30.50	91.970	2.33	92.195
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 3	22.00	90.540	2.36	90.540
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 5	13.75	117.550	2.33	120.916
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 7	32.50	92.260	2.29	92.461
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 9	27.00	95.380	2.33	96.067
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 9	5.00	95.520	2.30	96.207
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 10	22.00	89.530	2.31	89.530
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 11	17.00	115.430	2.31	115.507
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 1	28.50	91.460	2.29	91.909
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 5	13.75	112.440	2.31	114.900
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 7	28.50	89.410	2.29	89.511
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 10	27.00	87.690	2.27	87.690
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 1	29.50	88.680	2.26	88.905
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 7	29.50	86.280	2.26	86.280
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 10	8.00	98.780	2.29	99.246
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 11	11.75	125.430	2.27	125.516
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 1	28.00	85.360	2.25	85.360
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 3	22.15	102.710	0.12	125.544
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 7	33.50	84.500	2.24	84.500
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 7	9.50	84.540	2.24	84.540
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 11	21.50	123.040	2.31	123.115
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 1	28.00	83.480	2.25	83.480
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 7	32.00	82.520	2.26	82.520
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 7	9.00	82.560	2.25	82.560
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 1	31.00	81.480	2.28	81.480
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 7	28.00	94.900	2.30	95.762
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 3	7.00	99.950	0.10	115.621
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 5	24.50	124.320	2.31	126.780
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 4	22.50	74.810	2.38	74.810
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 4	25.00	72.990	2.39	72.990
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 11	27.50	119.380	2.36	119.435
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 4	11.50	82.350	2.39	83.049
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 5	18.50	125.580	2.36	127.781
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 5	20.50	133.560	2.38	136.020
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 5	19.50	114.560	2.31	116.243
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 5	29.50	103.590	2.29	104.885
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 3	13.30	104.370	-0.09	127.823
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 7	31.50	104.530	2.25	105.537
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 7	34.50	81.430	2.21	81.933
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 7	34.50	55.430	2.16	55.430
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 7	10.00	55.550	2.15	55.550
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 7	19.00	53.300	2.15	53.300
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 7	5.00	90.560	2.23	91.285

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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 06.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.01.23	Yield	"Dirty price"
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 1	20.50	99.950	1.97	101.298
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 2	16.00	99.700	1.83	99.700
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 3	18.50	99.470	2.05	99.470
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 3	16.50	99.000	4.00	123.650
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 4	22.50	99.785	2.11	100.767
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 5	16.00	99.030	2.26	99.030
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 7	22.50	99.710	2.47	100.515
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 8	16.00	98.295	2.54	98.295
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 9	18.50	98.015	2.67	98.015
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 11	18.00	97.615	2.62	97.615
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 11	12.75	103.590	2.52	103.676
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 1	22.50	99.130	2.56	100.703
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 2	19.50	96.945	2.67	96.945
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 2	23.50	96.795	2.67	96.795
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 4	22.50	98.555	2.60	99.537
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 5	17.00	96.620	2.64	96.749
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 7	22.50	97.525	2.60	97.928
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 8	17.00	96.350	2.65	96.515
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 9	22.50	95.540	2.61	95.540
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 11	16.00	99.140	2.66	99.502
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 1	30.50	95.845	2.56	96.294
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 3	23.00	94.465	2.56	94.465
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 7	30.50	96.270	2.50	96.673
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 9	25.00	93.520	2.47	93.520
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 9	5.00	93.850	2.33	93.850
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 1	33.50	94.310	2.43	94.759
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 3	28.00	92.570	2.40	92.570
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 3	18.70	99.250	0.33	120.650
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 7	32.50	91.850	2.39	91.850
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 9	24.00	91.410	2.43	91.410
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 1	30.50	91.870	2.35	92.095
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 3	22.00	90.420	2.39	90.420
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 5	13.75	117.440	2.35	120.806
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 7	32.50	92.130	2.32	92.331
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 9	27.00	95.260	2.36	95.947
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 9	5.00	95.410	2.33	96.097
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 10	22.00	89.430	2.33	89.430
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 11	17.00	115.290	2.34	115.367
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 1	28.50	91.330	2.32	91.779
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 5	13.75	112.350	2.32	114.810
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 7	28.50	89.280	2.31	89.381
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 10	27.00	87.560	2.30	87.560
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 1	29.50	88.510	2.29	88.735
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 7	29.50	86.120	2.29	86.120
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 10	8.00	98.590	2.32	99.056
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 11	11.75	125.190	2.30	125.276
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 1	28.00	85.180	2.28	85.180
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 3	22.15	102.390	0.17	125.155
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 7	33.50	84.310	2.27	84.310
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 7	9.50	84.360	2.26	84.360
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 11	21.50	122.800	2.34	122.875
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 1	28.00	83.300	2.28	83.300
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 7	32.00	82.330	2.29	82.330
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 7	9.00	82.390	2.28	82.390
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 1	31.00	81.300	2.30	81.300
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 7	28.00	94.720	2.32	95.582
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 3	7.00	99.610	0.14	115.228
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 5	24.50	124.100	2.33	126.560
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 4	22.50	74.640	2.40	74.640
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 4	25.00	72.820	2.41	72.820
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 11	27.50	119.120	2.38	119.175
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 4	11.50	82.160	2.40	82.859
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 5	18.50	125.320	2.37	127.521
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 5	20.50	133.230	2.40	135.690
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 5	19.50	114.180	2.34	115.863
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 5	29.50	103.410	2.30	104.705
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 3	13.30	104.720	-0.10	128.252
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 7	31.50	104.390	2.26	105.397
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 7	34.50	81.330	2.21	81.833
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 7	34.50	55.380	2.16	55.380
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 7	10.00	55.490	2.16	55.490
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 7	19.00	53.240	2.15	53.240
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 7	5.00	90.460	2.23	91.185

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Prices and yields of listed Federal securities as of 09.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 09.01.23	Yield	"Dirty price"
DE000 110230 9	1.500 Bund 13	15.02.2023	0 / 1	20.50	99.956	1.93	101.312
DE000 110483 4	0.000 BSA 21	10.03.2023	0 / 2	16.00	99.698	1.91	99.698
DE000 114177 8	0.000 BO S 177	14.04.2023	0 / 3	18.50	99.462	2.12	99.462
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	0 / 3	16.50	99.110	3.63	123.782
DE000 110231 7	1.500 Bund 13 II	15.05.2023	0 / 4	22.50	99.778	2.14	100.768
DE000 110484 2	0.000 BSA 21 II	16.06.2023	0 / 5	16.00	99.025	2.30	99.025
DE000 110232 5	2.000 Bund 13	15.08.2023	0 / 7	22.50	99.700	2.49	100.516
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 8	16.00	98.284	2.58	98.284
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 9	18.50	98.030	2.67	98.030
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 11	18.00	97.615	2.64	97.615
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 11	12.75	103.575	2.51	103.695
DE000 110233 3	1.750 Bund 14	15.02.2024	1 / 1	22.50	99.131	2.56	100.713
DE000 110487 5	0.000 BSA 22	15.03.2024	1 / 2	19.50	97.005	2.63	97.005
DE000 114179 4	0.000 BO S 179	05.04.2024	1 / 2	23.50	96.837	2.65	96.837
DE000 110235 8	1.500 Bund 14	15.05.2024	1 / 4	22.50	98.586	2.58	99.576
DE000 110488 3	0.200 BSA 22	14.06.2024	1 / 5	17.00	96.665	2.62	96.795
DE000 110236 6	1.000 Bund 14	15.08.2024	1 / 7	22.50	97.574	2.57	97.982
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 8	17.00	96.413	2.62	96.581
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 9	22.50	95.600	2.58	95.600
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 11	16.00	99.195	2.63	99.569
DE000 110237 4	0.500 Bund 15	15.02.2025	2 / 1	30.50	95.912	2.53	96.364
DE000 114181 0	0.000 BO S 181	11.04.2025	2 / 3	23.00	94.553	2.52	94.553
DE000 110238 2	1.000 Bund 15	15.08.2025	2 / 7	30.50	96.360	2.47	96.768
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 9	25.00	93.630	2.43	93.630
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 9	5.00	93.980	2.29	93.980
DE000 110239 0	0.500 Bund 16	15.02.2026	3 / 1	33.50	94.430	2.39	94.882
DE000 114183 6	0.000 BO S 183	10.04.2026	3 / 3	28.00	92.700	2.36	92.700
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	3 / 3	18.70	99.270	0.33	120.670
DE000 110240 8	0.000 Bund 16	15.08.2026	3 / 7	32.50	92.020	2.34	92.020
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 9	24.00	91.570	2.38	91.570
DE000 110241 6	0.250 Bund 17	15.02.2027	4 / 1	30.50	92.070	2.30	92.296
DE000 114185 1	0.000 BO S 185	16.04.2027	4 / 3	22.00	90.630	2.34	90.630
DE000 113504 4	6.500 Bund 97	04.07.2027	4 / 5	13.75	117.710	2.29	121.111
DE000 110242 4	0.500 Bund 17	15.08.2027	4 / 7	32.50	92.380	2.27	92.584
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 9	27.00	95.530	2.30	96.225
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 9	5.00	95.670	2.27	96.365
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 10	22.00	89.710	2.27	89.710
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 11	17.00	115.600	2.28	115.708
DE000 110244 0	0.500 Bund 18	15.02.2028	5 / 1	28.50	91.620	2.26	92.072
DE000 113508 5	4.750 Bund 98 II	04.07.2028	5 / 5	13.75	112.710	2.25	115.196
DE000 110245 7	0.250 Bund 18	15.08.2028	5 / 7	28.50	89.610	2.25	89.712
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 10	27.00	87.890	2.23	87.890
DE000 110246 5	0.250 Bund 19	15.02.2029	6 / 1	29.50	88.785	2.24	89.011
DE000 110247 3	0.000 Bund 19	15.08.2029	6 / 7	29.50	86.400	2.24	86.400
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 10	8.00	98.890	2.28	99.368
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 11	11.75	125.550	2.25	125.670
DE000 110249 9	0.000 Bund 20	15.02.2030	7 / 1	28.00	85.480	2.24	85.480
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	7 / 3	22.15	102.720	0.12	125.554
DE000 110250 7	0.000 Bund 20 II	15.08.2030	7 / 7	33.50	84.620	2.22	84.620
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	7 / 7	9.50	84.680	2.21	84.680
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 11	21.50	123.230	2.28	123.335
DE000 110253 1	0.000 Bund 21	15.02.2031	8 / 1	28.00	83.655	2.23	83.655
DE000 110256 4	0.000 Bund 21 II	15.08.2031	8 / 7	32.00	82.720	2.23	82.720
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	8 / 7	9.00	82.770	2.23	82.770
DE000 110258 0	0.000 Bund 22	15.02.2032	9 / 1	31.00	81.680	2.25	81.680
DE000 110260 6	1.700 Bund 22	15.08.2032	9 / 7	28.00	95.140	2.27	96.011
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	10 / 3	7.00	99.940	0.11	115.604
DE000 113522 6	4.750 Bund 03	04.07.2034	11 / 5	24.50	124.620	2.29	127.106
DE000 110251 5	0.000 Bund 20	15.05.2035	12 / 4	22.50	75.030	2.36	75.030
DE000 110254 9	0.000 Bund 21	15.05.2036	13 / 4	25.00	73.190	2.37	73.190
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 11	27.50	119.640	2.34	119.717
DE000 110259 8	1.000 Bund 22	15.05.2038	15 / 4	11.50	82.570	2.37	83.274
DE000 113532 5	4.250 Bund 07	04.07.2039	16 / 5	18.50	125.930	2.34	128.154
DE000 113536 6	4.750 Bund 08	04.07.2040	17 / 5	20.50	133.880	2.36	136.366
DE000 113543 2	3.250 Bund 10	04.07.2042	19 / 5	19.50	114.770	2.30	116.471
DE000 113548 1	2.500 Bund 12	04.07.2044	21 / 5	29.50	104.000	2.26	105.308
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	23 / 3	13.30	104.940	-0.11	128.515
DE000 110234 1	2.500 Bund 14	15.08.2046	23 / 7	31.50	104.970	2.23	105.991
DE000 110243 2	1.250 Bund 17	15.08.2048	25 / 7	34.50	81.860	2.18	82.370
DE000 110248 1	0.000 Bund 19	15.08.2050	27 / 7	34.50	55.830	2.13	55.830
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	27 / 7	10.00	55.950	2.13	55.950
DE000 110257 2	0.000 Bund 21	15.08.2052	29 / 7	19.00	53.720	2.12	53.720
DE000 110261 4	1.800 Bund 22	15.08.2053	30 / 7	5.00	91.110	2.20	91.845

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

Prices and yields of listed Federal securities as of 10.01.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume % E.L.	Price 3) as of 10.01.23	Yield	"Dirty price"
B00 110230	9 1.500 Bund 13	02.02	0 / 1	0.6	99.950	21	101.310
B00 110483	4 0.000 BSA 21	03.02	0 / 2	00	99.700	19	99.700
B00 114177	8 0.000 BO S 177	02.02	0 / 3	00	99.458	26	99.458
B00 103054	2 0.100 Bund 12 index.	02.02	0 / 3	00	99.100	37	123.767
B00 110231	7 1.500 Bund 13 II	02.02	0 / 4	20	99.783	26	100.778
B00 110484	2 0.000 BSA 21 II	02.02	0 / 5	00	99.036	22	99.036
B00 110232	5 2.000 Bund 13	02.02	0 / 7	20	99.708	26	100.530
B00 110485	9 0.000 BSA 21 III	02.02	0 / 8	00	98.305	26	98.305
B00 114178	6 0.000 BO S 178	02.02	0 / 9	00	98.038	26	98.038
B00 110486	7 0.000 BSA 21 IV	02.02	0 / 1	00	97.619	26	97.619
B00 113492	2 6.250 Bund 94	02.02	0 / 1	20	103.550	26	103.687
B00 110233	3 1.750 Bund 14	02.02	1 / 1	20	99.124	26	100.711
B00 110487	5 0.000 BSA 22	02.02	1 / 2	00	96.988	26	96.988
B00 114179	4 0.000 BO S 179	02.02	1 / 2	20	96.821	26	96.821
B00 110235	8 1.500 Bund 14	02.02	1 / 4	20	98.575	26	99.570
B00 110488	3 0.200 BSA 22	02.02	1 / 5	00	96.657	26	96.787
B00 110236	6 1.000 Bund 14	02.02	1 / 7	20	97.568	26	97.979
B00 110489	1 0.000 BSA 22	02.02	1 / 8	00	96.405	26	96.574
B00 114180	2 0.000 BO S 180	02.02	1 / 9	20	95.595	26	95.595
B00 110490	9 0.000 BSA 22	02.02	1 / 1	00	99.187	26	99.567
B00 110237	4 0.500 Bund 15	02.02	2 / 1	0.6	95.914	26	96.367
B00 114181	0 0.000 BO S 181	02.02	2 / 3	20	94.550	26	94.550
B00 110238	2 1.000 Bund 15	02.02	2 / 7	0.6	96.350	26	96.761
B00 114182	8 0.000 BO S 182	02.02	2 / 9	00	93.600	24	93.600
B00 103071	6 0.000 BO Green	02.02	2 / 9	00	93.990	26	93.990
B00 110239	0 0.500 Bund 16	02.02	3 / 1	00	94.390	26	94.843
B00 114183	6 0.000 BO S 183	02.02	3 / 3	00	92.660	26	92.660
B00 103056	7 0.100 Bund 15 index.	02.02	3 / 3	00	98.850	0.6	120.158
B00 110240	8 0.000 Bund 16	02.02	3 / 7	20	91.990	26	91.990
B00 114184	4 0.000 BO S 184	02.02	3 / 8	00	91.560	26	91.560
B00 110241	6 0.250 Bund 17	02.02	4 / 1	0.6	92.060	26	92.287
B00 114185	1 0.000 BO S 185	02.02	4 / 3	20	90.630	26	90.630
B00 113504	4 6.500 Bund 97	02.02	4 / 5	00	117.790	22	121.209
B00 110242	4 0.500 Bund 17	02.02	4 / 7	20	92.350	22	92.555
B00 114186	9 1.300 BO S 186	02.02	4 / 9	20	95.500	26	96.198
B00 103074	0 1.300 BO Green	02.02	4 / 9	00	95.670	22	96.368
B00 110252	3 0.000 Bund 20	02.02	4 / 0	20	89.680	26	89.680
B00 113506	9 5.625 Bund 98	02.02	4 / 1	00	115.550	26	115.673
B00 110244	0 0.500 Bund 18	02.02	5 / 1	00	91.600	26	92.053
B00 113508	5 4.750 Bund 98 II	02.02	5 / 5	00	112.610	22	115.109
B00 110245	7 0.250 Bund 18	02.02	5 / 7	00	89.590	26	89.693
B00 110255	6 0.000 Bund 21	02.02	5 / 0	20	87.860	26	87.860
B00 110246	5 0.250 Bund 19	02.02	6 / 1	00	88.810	26	89.037
B00 110247	3 0.000 Bund 19	02.02	6 / 7	00	86.440	26	86.440
B00 110262	2 2.100 Bund 22	02.02	6 / 0	00	98.920	22	99.403
B00 113514	3 6.250 Bund 00	02.02	6 / 1	00	125.590	26	125.727
B00 110249	9 0.000 Bund 20	02.02	7 / 1	00	85.520	26	85.520
B00 103055	9 0.500 Bund 14 index.	02.02	7 / 3	20	102.000	0.2	124.675
B00 110250	7 0.000 Bund 20 II	02.02	7 / 7	00	84.660	22	84.660
B00 103070	8 0.000 Bund 20 Green	02.02	7 / 7	00	84.720	22	84.720
B00 113517	6 5.500 Bund 00	02.02	7 / 1	20	123.230	26	123.351
B00 110253	1 0.000 Bund 21	02.02	8 / 1	00	83.700	22	83.700
B00 110256	4 0.000 Bund 21 II	02.02	8 / 7	20	82.750	26	82.750
B00 103073	2 0.000 Bund 21 Green	02.02	8 / 7	00	82.800	22	82.800
B00 110258	0 0.000 Bund 22	02.02	9 / 1	00	81.710	26	81.710
B00 110260	6 1.700 Bund 22	02.02	9 / 7	00	95.170	22	96.046
B00 103058	3 0.100 Bund 21 index.	02.02	0 / 3	00	99.270	0.7	114.828
B00 113522	6 4.750 Bund 03	02.02	1 / 5	00	124.530	26	127.029
B00 110251	5 0.000 Bund 20	02.02	2 / 4	20	74.930	26	74.930
B00 110254	9 0.000 Bund 21	02.02	3 / 4	00	73.080	26	73.080
B00 113527	5 4.000 Bund 05	02.02	3 / 1	20	119.480	26	119.568
B00 110259	8 1.000 Bund 22	02.02	5 / 4	00	82.370	26	83.077
B00 113532	5 4.250 Bund 07	02.02	6 / 5	00	125.730	26	127.966
B00 113536	6 4.750 Bund 08	02.02	7 / 5	0.6	133.650	26	136.149
B00 113543	2 3.250 Bund 10	02.02	9 / 5	00	114.490	26	116.200
B00 113548	1 2.500 Bund 12	02.02	2 / 5	00	103.770	26	105.085
B00 103057	5 0.100 Bund 15 index.	02.02	2 / 3	00	103.820	-0.06	127.142
B00 110234	1 2.500 Bund 14	02.02	3 / 7	00	104.790	26	105.817
B00 110243	2 1.250 Bund 17	02.02	3 / 7	00	81.720	26	82.234
B00 110248	1 0.000 Bund 19	02.02	2 / 7	00	55.690	26	55.690
B00 103072	4 0.000 Bund 21 Green	02.02	2 / 7	0.00	55.840	26	55.840
B00 110257	2 0.000 Bund 21	02.02	2 / 7	00	53.590	26	53.590
B00 110261	4 1.800 Bund 22	02.02	0 / 7	00	90.900	22	91.640

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