



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

Prices and yields of listed Federal securities as of 03.07.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.07.23	Yield	"Dirty price"
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 1	22.50	99.861	3.19	101.636
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 2	16.00	99.357	3.28	99.357
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 3	18.50	99.076	3.40	99.076
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 5	18.00	98.468	3.48	98.468
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 6	12.75	101.353	3.40	104.469
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 7	22.50	99.021	3.35	99.692
DE000 110487	5 0.000 BSA 22	15.03.2024	0 / 8	19.50	97.623	3.51	97.623
DE000 114179	4 0.000 BO S 179	05.04.2024	0 / 9	23.50	97.468	3.46	97.468
DE000 110235	8 1.500 Bund 14	15.05.2024	0 / 10	22.50	98.430	3.37	98.639
DE000 110488	3 0.200 BSA 22	14.06.2024	0 / 11	17.00	97.048	3.43	97.059
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 1	22.50	97.444	3.38	98.332
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 2	17.00	96.550	3.40	96.909
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 3	22.50	95.802	3.39	95.802
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 5	16.00	98.407	3.34	99.835
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 7	30.50	95.750	3.24	95.942
DE000 BU2200	7 2.500 BSA 23	13.03.2025	1 / 8	17.50	98.742	3.27	99.788
DE000 114181	0 0.000 BO S 181	11.04.2025	1 / 9	23.00	94.566	3.21	94.566
DE000 BU2201	5 2.800 BSA 23	12.06.2025	1 / 11	17.50	99.238	3.21	99.767
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 1	30.50	95.705	3.13	96.593
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 3	27.50	93.334	3.09	93.334
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 3	7.50	93.490	3.02	93.490
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 7	33.50	93.860	2.97	94.052
DE000 114183	6 0.000 BO S 183	10.04.2026	2 / 9	28.00	92.300	2.94	92.300
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	2 / 9	19.20	97.710	0.94	120.709
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 1	32.50	91.690	2.83	91.690
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 3	24.00	91.290	2.83	91.290
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 7	30.50	91.570	2.73	91.666
DE000 114185	1 0.000 BO S 185	16.04.2027	3 / 9	22.00	90.350	2.72	90.350
DE000 113504	4 6.500 Bund 97	04.07.2027	4 / 0	13.75	114.250	2.69	114.268
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 1	32.50	91.720	2.65	92.164
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 3	28.50	94.580	2.65	95.898
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 3	6.50	94.830	2.59	96.148
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 4	22.00	89.300	2.63	89.300
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 6	17.00	112.730	2.59	115.535
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 7	28.50	91.040	2.58	91.232
DE000 BU2500	0 2.200 BO S 187	13.04.2028	4 / 9	25.00	98.180	2.61	99.185
DE000 113508	5 4.750 Bund 98 II	04.07.2028	5 / 0	13.75	110.220	2.55	110.233
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 1	28.50	89.160	2.54	89.382
DE000 BU2501	8 2.400 BO S 188	19.10.2028	5 / 3	5.00	99.140	2.57	99.272
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 4	27.00	87.550	2.51	87.550
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 7	29.50	88.410	2.49	88.506
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 1	29.50	86.220	2.46	86.220
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 4	26.00	97.770	2.48	99.254
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 6	11.75	122.590	2.45	125.706
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 7	28.00	85.340	2.42	85.340
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	6 / 9	22.15	102.040	0.20	126.501
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 1	33.50	84.530	2.39	84.530
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 1	9.50	84.650	2.37	84.650
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 6	21.50	120.910	2.42	123.652
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 7	28.00	83.600	2.38	83.600
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 1	32.00	82.790	2.36	82.790
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 1	9.00	82.870	2.34	82.870
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 7	31.00	81.870	2.35	81.870
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 1	28.00	94.640	2.36	96.326
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 7	37.25	99.230	2.39	100.320
DE000 BU3200	5 2.300 Bund 23 Green	15.02.2033	9 / 7	5.25	99.340	2.38	100.430
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	9 / 9	9.35	100.510	0.05	118.158
DE000 113522	6 4.750 Bund 03	04.07.2034	11 / 0	24.50	122.440	2.40	122.453
DE000 110251	5 0.000 Bund 20	15.05.2035	11 / 10	22.50	75.330	2.42	75.330
DE000 110254	9 0.000 Bund 21	15.05.2036	12 / 10	25.00	73.370	2.44	73.370
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 6	28.25	117.590	2.45	119.585
DE000 110259	8 1.000 Bund 22	15.05.2038	14 / 10	18.00	81.890	2.47	82.029
DE000 113532	5 4.250 Bund 07	04.07.2039	16 / 0	19.25	123.170	2.48	123.182
DE000 113536	6 4.750 Bund 08	04.07.2040	17 / 0	21.50	131.310	2.47	131.323
DE000 113543	2 3.250 Bund 10	04.07.2042	19 / 0	19.50	111.840	2.46	111.849
DE000 113548	1 2.500 Bund 12	04.07.2044	21 / 0	30.50	101.360	2.42	101.367
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	22 / 9	13.85	105.130	-0.12	130.849
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 1	31.50	102.480	2.36	104.699
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 1	36.50	80.050	2.31	81.160
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 1	38.50	54.310	2.28	54.310
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 1	10.00	54.590	2.26	54.590
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 1	23.50	51.830	2.28	51.830
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 1	18.00	88.200	2.35	89.798
DE000 103075	7 1.800 Bund 23 Green	15.08.2053	30 / 1	4.50	88.410	2.34	90.008

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 04.07.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.07.23	Yield	"Dirty price"
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 1	22.50	99.865	3.18	101.646
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 2	16.00	99.370	3.26	99.370
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 3	18.50	99.090	3.39	99.090
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 5	18.00	98.472	3.50	98.472
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 6	12.75	101.352	3.39	104.486
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 7	22.50	99.016	3.36	99.692
DE000 110487	5 0.000 BSA 22	15.03.2024	0 / 8	19.50	97.625	3.52	97.625
DE000 114179	4 0.000 BO S 179	05.04.2024	0 / 9	23.50	97.475	3.46	97.475
DE000 110235	8 1.500 Bund 14	15.05.2024	0 / 10	22.50	98.443	3.36	98.656
DE000 110488	3 0.200 BSA 22	14.06.2024	0 / 11	17.00	97.047	3.44	97.059
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 1	22.50	97.445	3.38	98.335
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 2	17.00	96.551	3.41	96.912
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 3	22.50	95.802	3.39	95.802
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 5	16.00	98.401	3.35	99.836
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 7	30.50	95.742	3.25	95.935
DE000 BU2200	7 2.500 BSA 23	13.03.2025	1 / 8	17.50	98.712	3.29	99.765
DE000 114181	0 0.000 BO S 181	11.04.2025	1 / 9	23.00	94.554	3.22	94.554
DE000 BU2201	5 2.800 BSA 23	12.06.2025	1 / 11	17.50	99.201	3.23	99.737
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 1	30.50	95.667	3.15	96.557
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 3	27.50	93.287	3.12	93.287
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 3	7.50	93.452	3.04	93.452
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 7	33.50	93.800	3.00	93.993
DE000 114183	6 0.000 BO S 183	10.04.2026	2 / 9	28.00	92.220	2.98	92.220
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	2 / 9	19.20	97.770	0.92	120.784
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 1	32.50	91.600	2.86	91.600
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 3	24.00	91.190	2.87	91.190
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 7	30.50	91.440	2.77	91.537
DE000 114185	1 0.000 BO S 185	16.04.2027	3 / 9	22.00	90.220	2.76	90.220
DE000 113504	4 6.500 Bund 97	04.07.2027	4 / 0	13.75	114.050	2.74	114.086
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 1	32.50	91.590	2.69	92.035
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 3	28.50	94.440	2.69	95.761
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 3	6.50	94.660	2.64	95.981
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 4	22.00	89.160	2.67	89.160
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 6	17.00	112.540	2.63	115.360
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 7	28.50	90.880	2.62	91.073
DE000 BU2500	0 2.200 BO S 187	13.04.2028	4 / 9	25.00	98.000	2.65	99.011
DE000 113508	5 4.750 Bund 98 II	04.07.2028	5 / 0	13.75	109.990	2.59	110.016
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 1	28.50	88.980	2.58	89.203
DE000 BU2501	8 2.400 BO S 188	19.10.2028	5 / 3	5.00	98.940	2.61	99.078
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 4	27.00	87.350	2.55	87.350
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 7	29.50	88.200	2.53	88.297
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 1	29.50	85.980	2.50	85.980
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 4	26.00	97.500	2.53	98.990
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 6	11.75	122.220	2.50	125.354
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 7	28.00	85.060	2.48	85.060
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	6 / 9	22.15	101.880	0.22	126.306
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 1	33.50	84.160	2.46	84.160
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 1	9.50	84.310	2.43	84.310
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 6	21.50	120.400	2.48	123.158
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 7	28.00	83.200	2.45	83.200
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 1	32.00	82.340	2.43	82.340
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 1	9.00	82.410	2.41	82.410
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 7	31.00	81.370	2.42	81.370
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 1	28.00	94.040	2.44	95.731
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 7	37.25	98.600	2.46	99.696
DE000 BU3200	5 2.300 Bund 23 Green	15.02.2033	9 / 7	5.25	98.690	2.45	99.786
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	9 / 9	9.85	99.930	0.11	117.478
DE000 113522	6 4.750 Bund 03	04.07.2034	11 / 0	24.50	121.600	2.48	121.626
DE000 110251	5 0.000 Bund 20	15.05.2035	11 / 10	22.50	74.690	2.49	74.690
DE000 110254	9 0.000 Bund 21	15.05.2036	12 / 10	25.00	72.680	2.51	72.680
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 6	28.25	116.630	2.53	118.635
DE000 110259	8 1.000 Bund 22	15.05.2038	14 / 10	18.00	81.130	2.54	81.272
DE000 113532	5 4.250 Bund 07	04.07.2039	16 / 0	19.25	122.030	2.55	122.053
DE000 113536	6 4.750 Bund 08	04.07.2040	17 / 0	21.50	130.020	2.55	130.046
DE000 113543	2 3.250 Bund 10	04.07.2042	19 / 0	19.50	110.560	2.54	110.578
DE000 113548	1 2.500 Bund 12	04.07.2044	21 / 0	30.50	99.980	2.50	99.994
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	22 / 9	13.85	103.860	-0.07	129.270
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 1	31.50	100.970	2.44	103.196
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 1	36.50	78.610	2.39	79.723
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 1	38.50	53.050	2.37	53.050
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 1	10.00	53.320	2.35	53.320
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 1	23.50	50.560	2.37	50.560
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 1	18.00	86.420	2.44	88.023
DE000 103075	7 1.800 Bund 23 Green	15.08.2053	30 / 1	4.50	86.620	2.43	88.223

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

Prices and yields of listed Federal securities as of 05.07.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.07.23	Yield	"Dirty price"
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 1	22.50	99.860	3.26	101.646
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 2	16.00	99.375	3.28	99.375
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 3	18.50	99.100	3.38	99.100
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 5	18.00	98.480	3.50	98.480
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 5	12.75	101.345	3.39	104.496
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 7	22.50	99.025	3.36	99.706
DE000 110487	5 0.000 BSA 22	15.03.2024	0 / 8	19.50	97.642	3.51	97.642
DE000 114179	4 0.000 BO S 179	05.04.2024	0 / 9	23.50	97.494	3.45	97.494
DE000 110235	8 1.500 Bund 14	15.05.2024	0 / 10	22.50	98.462	3.34	98.679
DE000 110488	3 0.200 BSA 22	14.06.2024	0 / 11	17.00	97.084	3.41	97.097
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 1	22.50	97.492	3.34	98.385
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 2	17.00	96.595	3.38	96.957
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 3	22.50	95.848	3.36	95.848
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 5	16.00	98.453	3.31	99.894
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 7	30.50	95.805	3.21	96.000
DE000 BU2200	7 2.500 BSA 23	13.03.2025	1 / 8	17.50	98.790	3.24	99.849
DE000 114181	0 0.000 BO S 181	11.04.2025	1 / 9	23.00	94.632	3.18	94.632
DE000 BU2201	5 2.800 BSA 23	12.06.2025	1 / 11	17.50	99.287	3.18	99.831
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 1	30.50	95.780	3.10	96.673
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 3	27.50	93.398	3.07	93.398
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 3	7.50	93.555	2.99	93.555
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 7	33.50	93.880	2.97	94.075
DE000 114183	6 0.000 BO S 183	10.04.2026	2 / 9	28.00	92.290	2.95	92.290
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	2 / 9	19.20	97.860	0.88	120.896
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 1	32.50	91.690	2.83	91.690
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 3	24.00	91.310	2.83	91.310
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 7	30.50	91.570	2.73	91.667
DE000 114185	1 0.000 BO S 185	16.04.2027	3 / 9	22.00	90.350	2.72	90.350
DE000 113504	4 6.500 Bund 97	04.07.2027	3 / 11	13.75	114.210	2.70	114.263
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 1	32.50	91.770	2.64	92.217
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 3	28.50	94.630	2.64	95.955
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 3	6.50	94.870	2.58	96.195
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 4	22.00	89.370	2.61	89.370
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 5	17.00	112.760	2.58	115.596
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 7	28.50	91.110	2.57	91.305
DE000 BU2500	0 2.200 BO S 187	13.04.2028	4 / 9	25.00	98.230	2.60	99.247
DE000 113508	5 4.750 Bund 98 II	04.07.2028	4 / 11	13.75	110.250	2.54	110.289
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 1	28.50	89.220	2.53	89.443
DE000 BU2501	8 2.400 BO S 188	19.10.2028	5 / 3	5.00	99.220	2.56	99.365
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 4	27.00	87.610	2.50	87.610
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 7	29.50	88.460	2.48	88.557
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 1	29.50	86.260	2.45	86.260
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 4	26.00	97.800	2.48	99.296
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 5	11.75	122.580	2.45	125.731
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 7	28.00	85.360	2.42	85.360
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	6 / 9	22.15	102.010	0.20	126.469
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 1	33.50	84.470	2.40	84.470
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 1	9.50	84.620	2.38	84.620
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 5	21.50	120.830	2.43	123.603
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 7	28.00	83.560	2.39	83.560
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 1	32.00	82.680	2.37	82.680
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 1	9.00	82.760	2.36	82.760
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 7	31.00	81.750	2.37	81.750
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 1	28.00	94.460	2.38	96.155
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 7	38.25	99.040	2.41	100.143
DE000 BU3200	5 2.300 Bund 23 Green	15.02.2033	9 / 7	6.25	99.110	2.40	100.213
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	9 / 9	9.85	100.240	0.08	117.843
DE000 113522	6 4.750 Bund 03	04.07.2034	10 / 11	24.50	122.090	2.44	122.129
DE000 110251	5 0.000 Bund 20	15.05.2035	11 / 10	22.50	75.050	2.45	75.050
DE000 110254	9 0.000 Bund 21	15.05.2036	12 / 10	25.00	73.050	2.47	73.050
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 5	28.25	117.100	2.49	119.116
DE000 110259	8 1.000 Bund 22	15.05.2038	14 / 10	18.00	81.510	2.51	81.655
DE000 113532	5 4.250 Bund 07	04.07.2039	15 / 11	19.25	122.570	2.52	122.605
DE000 113536	6 4.750 Bund 08	04.07.2040	16 / 11	21.50	130.640	2.51	130.679
DE000 113543	2 3.250 Bund 10	04.07.2042	18 / 11	19.50	111.110	2.51	111.137
DE000 113548	1 2.500 Bund 12	04.07.2044	20 / 11	30.50	100.450	2.47	100.470
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	22 / 9	13.85	104.270	-0.09	129.781
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 1	31.50	101.410	2.42	103.643
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 1	36.50	78.940	2.37	80.056
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 1	38.50	53.440	2.34	53.440
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 1	10.00	53.700	2.32	53.700
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 1	23.50	50.960	2.34	50.960
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 1	18.00	86.950	2.41	88.558
DE000 103075	7 1.800 Bund 23 Green	15.08.2053	30 / 1	4.50	87.160	2.40	88.768

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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 06.07.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.07.23	Yield	"Dirty price"
DE000 110232	5 2.000 Bund 13	15.08.2023	0 / 1	22.50	99.876	3.20	101.679
DE000 110485	9 0.000 BSA 21 III	15.09.2023	0 / 2	16.00	99.401	3.28	99.401
DE000 114178	6 0.000 BO S 178	13.10.2023	0 / 3	18.50	99.123	3.40	99.123
DE000 110486	7 0.000 BSA 21 IV	15.12.2023	0 / 5	18.00	98.507	3.50	98.507
DE000 113492	2 6.250 Bund 94	04.01.2024	0 / 5	12.75	101.325	3.38	104.527
DE000 110233	3 1.750 Bund 14	15.02.2024	0 / 7	22.50	99.008	3.41	99.703
DE000 110487	5 0.000 BSA 22	15.03.2024	0 / 8	19.50	97.657	3.53	97.657
DE000 114179	4 0.000 BO S 179	05.04.2024	0 / 8	23.50	97.503	3.47	97.503
DE000 110235	8 1.500 Bund 14	15.05.2024	0 / 10	22.50	98.455	3.37	98.685
DE000 110488	3 0.200 BSA 22	14.06.2024	0 / 11	17.00	97.071	3.45	97.085
DE000 110236	6 1.000 Bund 14	15.08.2024	1 / 1	22.50	97.472	3.38	98.373
DE000 110489	1 0.000 BSA 22	13.09.2024	1 / 2	17.00	96.564	3.42	96.929
DE000 114180	2 0.000 BO S 180	18.10.2024	1 / 3	22.50	95.808	3.42	95.808
DE000 110490	9 0.000 BSA 22	12.12.2024	1 / 5	16.00	98.374	3.38	99.833
DE000 110237	4 0.500 Bund 15	15.02.2025	1 / 7	30.50	95.727	3.28	95.926
DE000 BU2200	7 2.500 BSA 23	13.03.2025	1 / 8	17.50	98.683	3.31	99.763
DE000 114181	0 0.000 BO S 181	11.04.2025	1 / 9	23.00	94.549	3.25	94.549
DE000 BU2201	5 2.800 BSA 23	12.06.2025	1 / 11	17.50	99.153	3.25	99.720
DE000 110238	2 1.000 Bund 15	15.08.2025	2 / 1	30.50	95.650	3.17	96.551
DE000 114182	8 0.000 BO S 182	10.10.2025	2 / 3	27.50	93.269	3.14	93.269
DE000 103071	6 0.000 BO Green	10.10.2025	2 / 3	7.50	93.418	3.07	93.418
DE000 110239	0 0.500 Bund 16	15.02.2026	2 / 7	33.50	93.770	3.02	93.969
DE000 114183	6 0.000 BO S 183	10.04.2026	2 / 9	28.00	92.170	3.01	92.170
DE000 103056	7 0.100 Bund 15 index.	15.04.2026	2 / 9	19.20	97.710	0.94	120.714
DE000 110240	8 0.000 Bund 16	15.08.2026	3 / 1	32.50	91.540	2.89	91.540
DE000 114184	4 0.000 BO S 184	09.10.2026	3 / 3	24.00	91.120	2.90	91.120
DE000 110241	6 0.250 Bund 17	15.02.2027	3 / 7	30.50	91.360	2.80	91.459
DE000 114185	1 0.000 BO S 185	16.04.2027	3 / 9	22.00	90.130	2.80	90.130
DE000 113504	4 6.500 Bund 97	04.07.2027	3 / 11	13.75	113.870	2.77	113.977
DE000 110242	4 0.500 Bund 17	15.08.2027	4 / 1	32.50	91.480	2.72	91.931
DE000 114186	9 1.300 BO S 186	15.10.2027	4 / 3	28.50	94.310	2.73	95.646
DE000 103074	0 1.300 BO Green	15.10.2027	4 / 3	6.50	94.540	2.67	95.876
DE000 110252	3 0.000 Bund 20	15.11.2027	4 / 4	22.00	89.070	2.70	89.070
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 5	17.00	112.350	2.66	115.232
DE000 110244	0 0.500 Bund 18	15.02.2028	4 / 7	28.50	90.760	2.66	90.959
DE000 BU2500	0 2.200 BO S 187	13.04.2028	4 / 9	25.00	97.840	2.69	98.875
DE000 113508	5 4.750 Bund 98 II	04.07.2028	4 / 11	13.75	109.780	2.63	109.858
DE000 110245	7 0.250 Bund 18	15.08.2028	5 / 1	28.50	88.840	2.62	89.065
DE000 BU2501	8 2.400 BO S 188	19.10.2028	5 / 3	5.00	98.750	2.65	98.914
DE000 110255	6 0.000 Bund 21	15.11.2028	5 / 4	27.00	87.180	2.60	87.180
DE000 110246	5 0.250 Bund 19	15.02.2029	5 / 7	29.50	88.020	2.57	88.119
DE000 110247	3 0.000 Bund 19	15.08.2029	6 / 1	29.50	85.760	2.55	85.760
DE000 110262	2 2.100 Bund 22	15.11.2029	6 / 4	26.00	97.210	2.58	98.723
DE000 113514	3 6.250 Bund 00	04.01.2030	6 / 5	11.75	121.870	2.55	125.072
DE000 110249	9 0.000 Bund 20	15.02.2030	6 / 7	28.00	84.820	2.52	84.820
DE000 103055	9 0.500 Bund 14 index.	15.04.2030	6 / 9	22.15	101.530	0.27	125.881
DE000 110250	7 0.000 Bund 20 II	15.08.2030	7 / 1	33.50	83.900	2.50	83.900
DE000 103070	8 0.000 Bund 20 Green	15.08.2030	7 / 1	9.50	84.030	2.48	84.030
DE000 113517	6 5.500 Bund 00	04.01.2031	7 / 5	21.50	120.020	2.53	122.838
DE000 110253	1 0.000 Bund 21	15.02.2031	7 / 7	28.00	82.930	2.49	82.930
DE000 110256	4 0.000 Bund 21 II	15.08.2031	8 / 1	32.00	82.000	2.48	82.000
DE000 103073	2 0.000 Bund 21 Green	15.08.2031	8 / 1	9.00	82.090	2.47	82.090
DE000 110258	0 0.000 Bund 22	15.02.2032	8 / 7	31.00	81.030	2.48	81.030
DE000 110260	6 1.700 Bund 22	15.08.2032	9 / 1	28.00	93.620	2.49	95.329
DE000 BU2200	7 2.300 Bund 23	15.02.2033	9 / 7	38.25	98.140	2.52	99.262
DE000 BU3200	5 2.300 Bund 23 Green	15.02.2033	9 / 7	6.23	98.240	2.51	99.362
DE000 103058	3 0.100 Bund 21 index.	15.04.2033	9 / 9	9.85	99.530	0.15	117.011
DE000 113522	6 4.750 Bund 03	04.07.2034	10 / 11	24.50	120.950	2.54	121.028
DE000 110251	5 0.000 Bund 20	15.05.2035	11 / 10	22.50	74.160	2.56	74.160
DE000 110254	9 0.000 Bund 21	15.05.2036	12 / 10	25.00	72.080	2.58	72.080
DE000 113527	5 4.000 Bund 05	04.01.2037	13 / 5	28.25	115.750	2.60	117.799
DE000 110259	8 1.000 Bund 22	15.05.2038	14 / 10	18.00	80.380	2.61	80.533
DE000 113532	5 4.250 Bund 07	04.07.2039	15 / 11	19.25	120.970	2.63	121.040
DE000 113536	6 4.750 Bund 08	04.07.2040	16 / 11	21.50	128.860	2.62	128.938
DE000 113543	2 3.250 Bund 10	04.07.2042	18 / 11	19.50	109.390	2.62	109.443
DE000 113548	1 2.500 Bund 12	04.07.2044	20 / 11	30.50	98.760	2.58	98.801
DE000 103057	5 0.100 Bund 15 index.	15.04.2046	22 / 9	13.85	102.050	0.01	127.021
DE000 110234	1 2.500 Bund 14	15.08.2046	23 / 1	31.50	99.580	2.52	101.833
DE000 110243	2 1.250 Bund 17	15.08.2048	25 / 1	36.50	77.230	2.48	78.357
DE000 110248	1 0.000 Bund 19	15.08.2050	27 / 1	38.50	51.870	2.45	51.870
DE000 103072	4 0.000 Bund 21 Green	15.08.2050	27 / 1	10.00	52.130	2.43	52.130
DE000 110257	2 0.000 Bund 21	15.08.2052	29 / 1	23.50	49.370	2.46	49.370
DE000 110261	4 1.800 Bund 22	15.08.2053	30 / 1	18.00	84.770	2.53	86.392
DE000 103075	7 1.800 Bund 23 Green	15.08.2053	30 / 1	4.50	84.940	2.52	86.562

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