



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

Prices and yields of listed Federal securities as of 01.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.895	3.49	99.895
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 1	12.75	100.206	3.61	105.925
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.615	3.64	101.015
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.006	3.60	99.006
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 4	23.50	98.782	3.67	98.782
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.080	3.57	99.912
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.232	3.61	98.327
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.300	3.49	98.603
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.702	3.44	97.792
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.114	3.41	97.114
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	98.918	3.29	101.263
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	96.948	3.13	97.348
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.248	3.10	101.332
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.047	3.03	96.047
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.714	2.98	101.406
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	96.981	2.85	97.284
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.409	2.85	101.571
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 10	27.50	95.088	2.76	95.088
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 10	7.50	95.176	2.71	95.176
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	10.00	100.635	2.77	101.026
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.456	2.65	95.856
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 4	28.00	94.159	2.59	94.159
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.880	1.01	122.230
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	93.530	2.51	93.530
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 10	24.00	93.190	2.51	93.190
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.350	2.44	93.550
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.230	2.43	92.230
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 7	13.75	113.620	2.47	116.337
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	93.460	2.37	93.612
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.120	2.36	96.298
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	96.300	2.31	96.478
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.250	2.35	91.250
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 1	17.00	112.580	2.36	117.727
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	92.790	2.32	93.190
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	99.350	2.36	101.269
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 7	13.75	110.400	2.33	112.386
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.000	2.29	91.076
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	100.240	2.34	101.370
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	89.400	2.29	89.400
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	90.170	2.28	90.370
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	87.950	2.28	87.950
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	98.810	2.32	98.919
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 1	11.75	122.150	2.31	127.869
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	87.000	2.27	87.000
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	101.400	0.28	127.277
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	85.970	2.28	85.970
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	86.080	2.26	86.080
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	100.350	2.34	101.198
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 1	21.50	120.530	2.32	125.563
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	84.920	2.30	84.920
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	83.830	2.32	83.830
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	83.890	2.31	83.890
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	82.750	2.34	82.750
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	94.840	2.36	95.356
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	99.250	2.39	101.298
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	99.310	2.38	101.358
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	98.730	0.24	117.323
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	101.470	2.43	102.486
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 7	24.50	121.050	2.46	123.036
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	75.180	2.52	75.180
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	72.920	2.57	72.920
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 1	28.25	115.450	2.59	119.110
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	80.530	2.64	81.085
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 7	19.25	120.000	2.66	121.777
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 7	21.50	127.550	2.67	129.536
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 7	19.50	107.950	2.70	109.309
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 7	30.50	96.900	2.70	97.945
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	96.500	0.26	121.412
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	96.900	2.68	97.658
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	74.850	2.65	75.229
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	50.150	2.62	50.150
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	50.450	2.60	50.450
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	47.600	2.62	47.600
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	82.400	2.67	82.946
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	82.560	2.66	83.106

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 04.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.910	3.65	99.910
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 1	12.75	100.210	3.40	105.963
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.611	3.71	101.021
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.015	3.64	99.015
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 4	23.50	98.790	3.70	98.790
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.090	3.57	99.930
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.260	3.59	98.356
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.340	3.45	98.649
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.750	3.39	97.842
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.175	3.36	97.175
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	98.990	3.23	101.347
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	97.032	3.07	97.435
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.335	3.03	101.433
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.145	2.96	96.145
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.820	2.91	101.527
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	97.105	2.77	97.414
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.540	2.78	101.719
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 10	27.50	95.225	2.69	95.225
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 10	7.50	95.340	2.62	95.340
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	10.00	100.780	2.69	101.188
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.600	2.59	96.003
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 4	28.00	94.305	2.53	94.305
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.810	1.05	122.150
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	93.700	2.45	93.700
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 10	24.00	93.370	2.44	93.370
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.550	2.37	93.751
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.460	2.36	92.460
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 7	13.75	113.880	2.40	116.633
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	93.690	2.30	93.844
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.350	2.30	96.535
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	96.540	2.25	96.725
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.470	2.29	91.470
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 1	17.00	112.840	2.29	118.018
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	93.040	2.26	93.443
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	99.610	2.29	101.541
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 7	13.75	110.700	2.26	112.712
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.260	2.23	91.337
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	100.530	2.28	101.673
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	89.670	2.23	89.670
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	90.480	2.21	90.681
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	88.260	2.22	88.260
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	99.140	2.26	99.260
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 1	11.75	122.560	2.24	128.313
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	87.320	2.21	87.320
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	101.340	0.29	127.213
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	86.320	2.22	86.320
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	86.430	2.20	86.430
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	100.710	2.29	101.571
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 1	21.50	120.960	2.26	126.023
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	85.270	2.24	85.270
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	84.230	2.26	84.230
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	84.240	2.25	84.240
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	83.120	2.28	83.120
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	95.270	2.31	95.795
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	99.730	2.33	101.791
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	99.780	2.33	101.841
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	98.720	0.24	117.319
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	101.980	2.37	103.011
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 7	24.50	121.610	2.41	123.622
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	75.630	2.47	75.630
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	73.380	2.52	73.380
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 1	28.25	116.090	2.54	119.772
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	81.030	2.59	81.590
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 7	19.25	120.640	2.62	122.440
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 7	21.50	128.270	2.62	130.282
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 7	19.50	108.620	2.66	109.996
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 7	30.50	97.550	2.66	98.609
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	96.470	0.26	121.382
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	97.580	2.64	98.352
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	75.460	2.61	75.846
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	50.710	2.58	50.710
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	50.990	2.56	50.990
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	48.150	2.58	48.150
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	83.170	2.62	83.726
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	83.350	2.61	83.906

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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 05.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.920	3.65	99.920
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 0	12.75	100.210	3.31	105.981
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.620	3.69	101.034
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.026	3.64	99.026
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 4	23.50	98.795	3.72	98.795
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.105	3.55	99.949
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.253	3.63	98.349
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.375	3.40	98.686
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.780	3.36	97.873
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.215	3.32	97.215
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	99.030	3.19	101.393
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	97.090	3.02	97.494
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.390	2.99	101.495
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.210	2.92	96.210
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.870	2.88	101.585
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	97.170	2.74	97.481
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.605	2.74	101.792
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 10	27.50	95.305	2.65	95.305
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 10	7.50	95.425	2.58	95.425
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	14.50	100.900	2.63	101.316
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.700	2.54	96.104
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 4	28.00	94.415	2.48	94.415
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.880	1.02	122.241
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	93.830	2.40	93.830
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 10	24.00	93.510	2.39	93.510
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.720	2.31	93.922
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.670	2.29	92.670
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 6	13.75	114.080	2.34	116.850
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	93.890	2.24	94.046
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.560	2.24	96.748
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	96.740	2.19	96.928
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.670	2.23	91.670
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 0	17.00	113.050	2.24	118.243
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	93.260	2.20	93.664
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	99.830	2.24	101.767
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 6	13.75	110.940	2.21	112.965
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.490	2.18	91.568
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	100.770	2.23	101.920
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	89.900	2.18	89.900
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	90.720	2.16	90.922
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	88.530	2.16	88.530
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	99.420	2.21	99.546
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 0	11.75	122.890	2.19	128.661
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	87.600	2.16	87.600
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	101.620	0.24	127.569
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	86.640	2.17	86.640
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	86.750	2.15	86.750
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	101.070	2.23	101.938
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 0	21.50	121.380	2.20	126.458
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	85.600	2.19	85.600
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	84.580	2.20	84.580
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	84.600	2.20	84.600
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	83.490	2.23	83.490
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	95.690	2.25	96.220
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	100.190	2.28	102.257
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	100.250	2.27	102.317
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	99.050	0.20	117.714
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	102.510	2.31	103.548
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 6	24.50	122.270	2.35	124.295
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	76.200	2.41	76.200
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	74.010	2.45	74.010
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 0	28.25	116.920	2.47	120.613
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	81.780	2.52	82.343
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 6	19.25	121.630	2.55	123.441
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 6	21.50	129.330	2.56	131.355
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 6	19.50	109.720	2.58	111.105
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 6	30.50	98.680	2.58	99.746
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	97.960	0.19	123.260
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	98.810	2.57	99.589
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	76.630	2.53	77.019
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	51.710	2.50	51.710
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	52.010	2.48	52.010
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	49.190	2.50	49.190
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	84.600	2.55	85.161
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	84.770	2.54	85.331

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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 06.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.925	3.91	99.925
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 0	12.75	100.200	3.35	105.988
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.625	3.70	101.044
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.035	3.64	99.035
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 3	23.50	98.800	3.74	98.800
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.100	3.57	99.948
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.240	3.67	98.337
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.360	3.44	98.674
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.780	3.37	97.874
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.220	3.32	97.220
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	99.014	3.21	101.383
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	97.090	3.03	97.495
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.380	3.00	101.491
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.220	2.91	96.220
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.865	2.88	101.587
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	97.190	2.73	97.504
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.625	2.72	101.821
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 10	27.50	95.340	2.63	95.340
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 10	7.50	95.500	2.54	95.500
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	14.50	100.905	2.63	101.330
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.735	2.53	96.140
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 4	28.00	94.445	2.47	94.445
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.880	1.02	122.245
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	93.865	2.39	93.865
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 10	24.00	93.570	2.37	93.570
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.770	2.30	93.973
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.720	2.28	92.720
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 6	13.75	114.130	2.33	116.918
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	93.940	2.23	94.097
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.620	2.22	96.812
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	96.820	2.17	97.012
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.720	2.22	91.720
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 0	17.00	113.120	2.22	118.329
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	93.330	2.18	93.735
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	99.880	2.23	101.823
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 6	13.75	111.030	2.19	113.068
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.580	2.16	91.659
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	100.860	2.21	102.016
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	89.990	2.16	89.990
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	90.840	2.13	91.043
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	88.680	2.14	88.680
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	99.580	2.18	99.712
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 0	11.75	123.080	2.15	128.868
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	87.760	2.13	87.760
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	101.780	0.22	127.774
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	86.830	2.13	86.830
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	86.930	2.12	86.930
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	101.320	2.19	102.194
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 0	21.50	121.640	2.17	126.733
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	85.850	2.14	85.850
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	84.860	2.16	84.860
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	84.890	2.15	84.890
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	83.780	2.18	83.780
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	96.050	2.20	96.584
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	100.590	2.23	102.663
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	100.650	2.22	102.723
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	99.450	0.16	118.194
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	102.910	2.26	103.955
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 6	24.50	122.780	2.30	124.818
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	76.640	2.35	76.640
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	74.520	2.39	74.520
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 0	28.25	117.680	2.41	121.384
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	82.510	2.45	83.076
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 6	19.25	122.590	2.48	124.413
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 6	21.50	130.390	2.49	132.428
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 6	19.50	110.840	2.51	112.234
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 6	30.50	99.850	2.51	100.922
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	99.630	0.12	125.364
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	100.180	2.49	100.966
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	77.930	2.45	78.323
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	52.820	2.42	52.820
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	53.130	2.40	53.130
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	50.330	2.42	50.330
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	86.160	2.46	86.726
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	86.350	2.45	86.916

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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 07.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.956	4.02	99.956
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 0	12.75	100.170	3.46	106.009
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.640	3.70	101.074
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.063	3.64	99.063
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 3	23.50	98.858	3.64	98.858
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.120	3.57	99.981
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.277	3.65	98.375
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.382	3.43	98.704
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.810	3.36	97.907
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.272	3.29	97.272
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	99.030	3.20	101.417
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	97.140	3.00	97.550
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.415	2.97	101.547
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.281	2.88	96.281
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.916	2.85	101.661
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	97.260	2.69	97.582
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.692	2.68	101.913
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 10	27.50	95.435	2.59	95.435
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 10	7.50	95.600	2.49	95.600
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	14.50	101.000	2.58	101.450
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.860	2.47	96.270
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 4	28.00	94.585	2.42	94.585
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.840	1.04	122.207
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	94.045	2.32	94.045
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 10	24.00	93.710	2.32	93.710
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.930	2.25	94.135
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.900	2.22	92.900
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 6	13.75	114.310	2.27	117.152
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	94.150	2.17	94.311
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.840	2.17	97.042
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	97.040	2.11	97.242
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.970	2.15	91.970
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 0	17.00	113.350	2.16	118.605
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	93.590	2.12	94.000
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	100.160	2.16	102.121
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 6	13.75	111.340	2.11	113.417
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.910	2.08	91.991
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	101.220	2.13	102.396
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	90.340	2.08	90.340
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	91.190	2.06	91.395
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	89.080	2.06	89.080
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	100.010	2.10	100.159
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 0	11.75	123.540	2.08	129.379
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	88.200	2.05	88.200
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	102.040	0.18	128.115
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	87.300	2.05	87.300
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	87.400	2.04	87.400
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	101.830	2.11	102.724
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 0	21.50	122.200	2.09	127.338
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	86.330	2.07	86.330
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	85.400	2.08	85.400
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	85.450	2.07	85.450
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	84.360	2.10	84.360
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	96.710	2.12	97.258
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	101.300	2.14	103.392
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	101.350	2.14	103.442
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	99.820	0.12	118.644
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	103.670	2.17	104.736
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 6	24.50	123.690	2.21	125.767
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	77.420	2.27	77.420
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	75.360	2.30	75.360
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 0	28.25	118.820	2.31	122.557
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	83.520	2.36	84.094
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 6	19.25	123.910	2.39	125.768
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 6	21.50	131.850	2.40	133.927
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 6	19.50	112.310	2.42	113.731
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 6	30.50	101.380	2.41	102.473
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	100.750	0.07	126.784
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	101.860	2.39	102.666
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	79.520	2.35	79.923
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	54.210	2.32	54.210
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	54.480	2.30	54.480
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	51.740	2.32	51.740
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	88.040	2.37	88.620
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	88.220	2.36	88.800

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Prices and yields of listed Federal securities as of 08.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.970	2.74	99.970
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 0	12.75	100.170	3.46	106.009
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.645	3.67	101.079
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.071	3.61	99.071
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 3	23.50	98.860	3.64	98.860
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.120	3.57	99.981
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.290	3.62	98.388
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.375	3.44	98.697
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.800	3.38	97.897
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.250	3.32	97.250
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	98.980	3.25	101.367
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	97.100	3.04	97.510
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.365	3.02	101.497
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.220	2.93	96.220
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.845	2.90	101.590
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	97.190	2.73	97.512
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.610	2.73	101.831
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 10	27.50	95.345	2.64	95.345
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 10	7.50	95.520	2.54	95.520
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	14.50	100.910	2.62	101.360
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.775	2.51	96.185
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 4	28.00	94.505	2.45	94.505
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.900	1.01	122.282
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	93.930	2.37	93.930
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 10	24.00	93.620	2.36	93.620
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.830	2.28	94.035
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.790	2.26	92.790
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 6	13.75	114.170	2.31	117.012
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	94.030	2.21	94.191
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.710	2.20	96.912
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	96.920	2.14	97.122
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.840	2.19	91.840
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 0	17.00	113.180	2.20	118.435
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	93.440	2.16	93.850
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	100.010	2.20	101.971
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 6	13.75	111.150	2.16	113.227
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.740	2.12	91.821
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	101.020	2.17	102.196
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	90.160	2.12	90.160
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	90.980	2.11	91.185
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	88.870	2.10	88.870
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	99.760	2.14	99.909
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 0	11.75	123.250	2.12	129.089
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	87.960	2.10	87.960
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	101.970	0.19	128.028
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	87.040	2.10	87.040
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	87.140	2.08	87.140
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	101.540	2.16	102.434
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 0	21.50	121.860	2.13	126.998
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	86.050	2.11	86.050
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	85.090	2.13	85.090
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	85.130	2.12	85.130
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	84.010	2.15	84.010
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	96.290	2.17	96.838
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	100.850	2.20	102.942
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	100.900	2.19	102.992
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	99.550	0.15	118.323
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	103.190	2.23	104.256
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 6	24.50	123.070	2.27	125.147
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	76.920	2.32	76.920
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	74.810	2.36	74.810
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 0	28.25	118.010	2.38	121.747
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	82.810	2.43	83.384
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 6	19.25	122.970	2.46	124.828
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 6	21.50	130.780	2.46	132.857
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 6	19.50	111.210	2.49	112.631
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 6	30.50	100.220	2.49	101.313
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	99.100	0.14	124.709
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	100.530	2.47	101.336
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	78.290	2.43	78.693
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	53.090	2.40	53.090
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	53.360	2.38	53.360
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	50.600	2.40	50.600
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	86.490	2.45	87.070
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	86.670	2.44	87.250

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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 11.12.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.12.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 0	18.00	99.976	4.38	99.976
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 0	12.75	100.157	3.44	106.030
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 2	22.50	99.655	3.68	101.098
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 3	19.50	99.086	3.63	99.086
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 3	23.50	98.871	3.67	98.871
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 5	22.50	99.122	3.59	99.991
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 6	17.00	98.305	3.63	98.404
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 8	22.50	98.374	3.46	98.702
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 9	17.00	97.792	3.41	97.891
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 10	22.50	97.248	3.34	97.248
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 0	16.00	98.945	3.29	98.951
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 2	30.50	97.047	3.10	97.459
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 3	17.50	99.323	3.05	101.469
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 4	23.00	96.178	2.98	96.178
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 6	17.50	99.768	2.95	101.529
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 8	30.50	97.122	2.78	97.450
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 9	17.00	100.523	2.78	101.761
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 9	27.50	95.272	2.69	95.272
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 9	7.50	95.460	2.58	95.460
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 0	14.50	100.804	2.67	101.271
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 2	33.50	95.687	2.56	96.099
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 3	28.00	94.406	2.51	94.406
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 4	19.20	97.830	1.04	122.202
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 8	32.50	93.826	2.41	93.826
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 9	24.00	93.520	2.40	93.520
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 2	30.50	93.710	2.33	93.916
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 4	22.00	92.670	2.30	92.670
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 6	13.75	114.000	2.35	116.877
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 8	32.50	93.880	2.25	94.044
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 10	30.00	96.560	2.24	96.770
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 10	8.00	96.760	2.19	96.970
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 11	22.00	91.670	2.24	91.670
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 0	17.00	113.000	2.24	118.286
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 2	28.50	93.280	2.20	93.692
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 4	25.00	99.830	2.24	101.803
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 6	13.75	110.950	2.20	113.052
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 8	28.50	91.560	2.17	91.642
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 10	29.50	100.820	2.22	102.009
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 11	27.00	89.980	2.17	89.980
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 2	29.50	90.780	2.15	90.986
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 8	29.50	88.670	2.14	88.670
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 11	26.00	99.570	2.18	99.731
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 0	11.75	123.000	2.16	128.873
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 2	28.00	87.770	2.13	87.770
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 4	22.15	101.760	0.22	127.776
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 8	33.50	86.840	2.14	86.840
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 8	9.50	86.950	2.12	86.950
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 11	13.00	101.310	2.19	102.217
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 0	21.50	121.600	2.17	126.768
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 2	28.00	85.850	2.15	85.850
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 8	32.00	84.900	2.16	84.900
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 8	9.00	84.950	2.15	84.950
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 2	31.00	83.830	2.18	83.830
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 8	28.00	96.090	2.20	96.647
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 2	38.25	100.640	2.22	102.745
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 2	6.25	100.700	2.21	102.805
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 4	10.65	99.320	0.17	118.058
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 8	30.50	103.000	2.25	104.080
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 6	24.50	122.840	2.29	124.942
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 5	23.75	76.760	2.34	76.760
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 5	25.75	74.670	2.38	74.670
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 0	28.25	117.800	2.40	121.559
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 5	21.50	82.650	2.44	83.229
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 6	19.25	122.750	2.47	124.631
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 6	21.50	130.550	2.48	132.652
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 6	19.50	111.090	2.50	112.529
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 6	30.50	100.200	2.49	101.307
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 4	14.25	98.310	0.18	123.724
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 8	31.50	100.500	2.47	101.320
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 8	37.50	78.280	2.43	78.690
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 8	39.50	53.120	2.40	53.120
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 8	10.00	53.400	2.38	53.400
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 8	29.50	50.600	2.40	50.600
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 8	26.00	86.550	2.44	87.140
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 8	5.50	86.740	2.43	87.330

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