



**Prices and yields
of listed Federal securities
November 2024**

Prices and yields of listed Federal securities as of 01.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.970	2.48	101.942
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.385	2.74	99.744
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.865	2.87	101.481
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.880	2.65	98.880
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.055	2.69	101.167
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.840	2.53	99.062
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.457	2.56	100.856
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 11	27.50	97.790	2.44	97.790
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 11	8.50	97.800	2.42	97.800
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.710	2.43	103.947
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.750	2.30	98.109
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.200	2.34	102.096
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 5	28.00	96.825	2.29	96.825
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.520	1.14	125.096
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	100.900	2.32	102.432
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.165	2.23	96.165
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.740	2.28	101.493
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 11	24.00	95.870	2.21	95.870
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 1	5.00	99.475	2.26	99.535
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	95.800	2.16	95.980
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	94.850	2.19	94.850
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 8	13.75	110.950	2.21	113.140
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.650	2.13	95.761
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.575	2.16	97.646
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.600	2.15	97.671
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	93.690	2.18	93.690
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 2	17.00	110.420	2.18	115.108
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	94.890	2.13	95.249
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.020	2.19	101.256
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 8	13.75	108.930	2.18	110.531
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.240	2.13	93.295
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.660	2.22	100.765
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	91.780	2.15	91.780
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.310	2.15	92.490
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.350	2.25	101.023
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.390	2.24	101.063
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.180	2.19	90.180
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	101.040	2.27	101.785
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.200	2.27	101.237
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 2	11.75	119.110	2.28	124.318
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.120	2.21	89.120
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.270	0.45	127.938
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.150	2.21	88.150
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.190	2.20	88.190
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.600	2.29	103.651
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 2	21.50	118.260	2.29	122.843
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.120	2.22	87.120
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.070	2.24	86.070
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.110	2.23	86.110
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	84.910	2.27	84.910
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	95.830	2.29	96.207
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.760	2.33	101.413
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	99.800	2.33	101.453
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	96.880	0.48	117.062
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	101.890	2.36	102.467
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.510	2.38	100.296
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 8	24.50	120.050	2.40	121.651
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	101.670	2.41	102.538
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.500	2.45	77.500
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.230	2.50	75.230
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 2	28.25	115.250	2.53	118.583
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.080	2.59	82.554
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 8	19.25	119.770	2.61	121.202
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 8	21.50	127.040	2.62	128.641
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	7.50	99.330	2.65	100.797
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 8	20.00	108.450	2.64	109.545
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 8	31.50	97.750	2.65	98.592
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	90.840	0.55	116.217
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.25	97.670	2.64	98.225
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	75.880	2.63	76.157
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	51.500	2.61	51.500
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	51.620	2.60	51.620
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	48.960	2.60	48.960
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	83.320	2.63	83.719
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	83.450	2.63	83.849
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	97.080	2.64	98.939

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 04.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.980	2.38	101.964
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.396	2.72	99.758
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.860	2.89	101.490
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.865	2.71	98.865
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.060	2.68	101.188
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.840	2.53	99.067
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.450	2.56	100.866
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 11	27.50	97.795	2.44	97.795
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 11	8.50	97.805	2.43	97.805
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.680	2.46	103.934
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.735	2.32	98.097
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.175	2.36	102.085
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 5	28.00	96.800	2.31	96.800
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.570	1.11	125.153
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	100.850	2.35	102.398
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.120	2.26	96.120
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.680	2.32	101.448
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 11	24.00	95.830	2.24	95.830
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 1	5.00	99.422	2.28	99.493
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	95.755	2.18	95.936
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	94.800	2.21	94.800
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 8	13.75	110.875	2.23	113.101
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.595	2.15	95.709
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.510	2.18	97.588
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.530	2.18	97.608
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	93.630	2.20	93.630
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 2	17.00	110.360	2.19	115.078
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	94.850	2.14	95.212
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	99.960	2.21	101.208
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 8	13.75	108.870	2.20	110.497
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.190	2.15	93.247
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.590	2.24	100.708
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	91.720	2.17	91.720
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.240	2.17	92.421
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.260	2.27	100.944
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.277	2.27	100.961
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.130	2.20	90.130
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	100.950	2.29	101.709
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.120	2.29	101.168
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 2	11.75	119.000	2.30	124.242
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.030	2.23	89.030
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.300	0.44	127.971
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.040	2.23	88.040
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.080	2.22	88.080
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.460	2.32	103.524
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 2	21.50	118.100	2.31	122.713
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	86.980	2.25	86.980
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	85.910	2.27	85.910
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	85.970	2.26	85.970
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	84.770	2.30	84.770
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	95.660	2.32	96.047
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.580	2.36	101.245
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	99.640	2.35	101.305
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	96.880	0.48	117.055
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	101.700	2.38	102.291
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.310	2.40	100.108
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 8	24.50	119.820	2.42	121.447
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	101.440	2.43	102.322
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.320	2.48	77.320
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.050	2.52	75.050
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 2	28.25	114.990	2.55	118.345
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	81.900	2.61	82.379
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 8	19.25	119.580	2.62	121.035
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 8	21.50	126.860	2.63	128.487
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	7.50	99.180	2.66	100.661
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 8	20.00	108.370	2.65	109.483
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 8	31.50	97.760	2.65	98.616
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	90.478	0.57	115.747
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.25	97.730	2.64	98.298
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	76.000	2.62	76.284
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	51.610	2.60	51.610
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	51.740	2.59	51.740
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	49.110	2.59	49.110
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	83.520	2.62	83.929
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	83.650	2.62	84.059
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	97.350	2.63	99.223

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DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.980	2.39	101.970
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.400	2.73	99.763
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.850	2.92	101.487
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.865	2.72	98.865
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.050	2.70	101.185
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.835	2.54	99.065
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.418	2.60	100.843
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 11	27.50	97.800	2.44	97.800
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 11	8.50	97.807	2.43	97.807
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.680	2.46	103.942
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.745	2.32	98.108
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.180	2.36	102.097
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 5	28.00	96.820	2.30	96.820
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.590	1.10	125.173
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	100.865	2.34	102.421
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.155	2.24	96.155
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.700	2.30	101.476
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 11	24.00	95.860	2.23	95.860
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 1	5.00	99.440	2.28	99.517
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	95.785	2.17	95.967
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	94.830	2.20	94.830
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	110.900	2.22	113.144
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.640	2.14	95.755
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.560	2.17	97.642
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.580	2.16	97.662
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	93.680	2.18	93.680
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.390	2.18	115.124
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	94.900	2.13	95.263
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.000	2.20	101.254
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	108.910	2.18	110.550
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.220	2.14	93.278
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.640	2.23	100.765
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	91.760	2.16	91.760
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.290	2.16	92.472
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.320	2.26	101.010
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.370	2.25	101.060
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.180	2.19	90.180
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	101.000	2.28	101.766
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.170	2.28	101.224
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.060	2.29	124.320
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.120	2.21	89.120
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.320	0.44	127.994
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.160	2.21	88.160
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.210	2.20	88.210
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.570	2.30	103.641
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.190	2.30	122.818
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.100	2.23	87.100
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.040	2.25	86.040
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.100	2.24	86.100
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	84.870	2.28	84.870
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	95.730	2.31	96.121
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.660	2.34	101.332
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	99.710	2.34	101.382
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	96.910	0.47	117.087
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	101.770	2.37	102.368
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.380	2.40	100.184
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	119.950	2.41	121.590
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	101.550	2.42	102.440
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.430	2.46	77.430
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.180	2.51	75.180
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.170	2.53	118.536
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.050	2.59	82.532
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	119.810	2.61	121.277
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.130	2.61	128.770
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	7.50	99.420	2.64	100.908
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	108.630	2.63	109.752
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	98.000	2.63	98.863
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	91.300	0.53	116.795
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.25	97.930	2.63	98.505
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	76.210	2.60	76.498
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	51.850	2.58	51.850
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	51.960	2.57	51.960
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	49.310	2.58	49.310
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	83.720	2.61	84.134
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	83.880	2.60	84.294
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	97.570	2.62	99.450

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 06.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.970	2.50	101.966
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.410	2.71	99.775
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.865	2.88	101.509
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.880	2.71	98.880
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.090	2.63	101.233
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.890	2.48	99.123
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.485	2.52	100.918
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 11	27.50	97.870	2.37	97.870
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 11	8.50	97.880	2.36	97.880
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.765	2.38	104.036
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.830	2.25	98.195
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.280	2.28	102.204
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 5	28.00	96.940	2.21	96.940
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.700	1.02	125.309
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	100.995	2.25	102.559
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.290	2.16	96.290
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.850	2.22	101.633
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 11	24.00	96.010	2.15	96.010
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 1	5.00	99.610	2.19	99.692
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	95.960	2.09	96.142
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.010	2.12	95.010
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.100	2.14	113.362
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.840	2.06	95.956
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.760	2.09	97.845
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.780	2.09	97.865
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	93.900	2.11	93.900
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.630	2.11	115.379
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.130	2.05	95.495
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.250	2.12	101.510
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.140	2.12	110.793
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.500	2.06	93.558
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.930	2.15	101.062
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.040	2.09	92.040
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.590	2.08	92.772
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.630	2.19	101.326
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.680	2.17	101.376
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.480	2.12	90.480
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	101.310	2.21	102.082
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.490	2.21	101.550
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.380	2.23	124.657
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.400	2.15	89.400
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.840	0.34	128.653
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.440	2.15	88.440
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.480	2.14	88.480
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.880	2.24	103.957
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.530	2.24	123.173
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.390	2.17	87.390
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.320	2.20	86.320
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.370	2.19	86.370
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.150	2.24	85.150
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.030	2.26	96.426
DE000 BU2Z00 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.930	2.31	101.608
DE000 BU3Z00 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	99.990	2.30	101.668
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.570	0.39	117.880
DE000 BU2Z01 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.040	2.34	102.645
DE000 BU2Z02 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.640	2.36	100.450
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.200	2.38	121.853
DE000 BU2Z03 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	101.770	2.39	102.667
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.610	2.44	77.610
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.340	2.49	75.340
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.300	2.52	118.677
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.140	2.58	82.625
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	119.870	2.60	121.349
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.160	2.61	128.813
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	99.340	2.65	100.835
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	108.550	2.64	109.681
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	97.800	2.64	98.670
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	91.680	0.51	117.276
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	97.660	2.64	98.242
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	75.970	2.62	76.261
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	51.580	2.60	51.580
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	51.680	2.59	51.680
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	49.020	2.60	49.020
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	83.390	2.63	83.809
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	83.560	2.62	83.979
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	97.190	2.64	99.077

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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 07.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.965	2.59	101.979
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.430	2.71	99.799
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.870	2.87	101.534
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.905	2.70	98.905
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.065	2.67	101.231
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.920	2.45	99.161
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.475	2.52	100.934
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 11	27.50	97.885	2.37	97.885
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 11	8.50	97.895	2.36	97.895
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.760	2.38	104.056
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.840	2.25	98.209
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.270	2.29	102.214
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 5	28.00	96.945	2.22	96.945
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.770	0.97	125.386
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	100.970	2.27	102.558
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.290	2.17	96.290
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.815	2.24	101.620
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 11	24.00	95.990	2.17	95.990
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 1	5.00	99.575	2.21	99.673
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	95.930	2.11	96.114
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	94.975	2.15	94.975
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	110.995	2.17	113.310
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.780	2.09	95.901
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.690	2.12	97.786
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.700	2.12	97.796
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	93.820	2.14	93.820
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.480	2.14	115.275
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.020	2.09	95.389
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.120	2.16	101.398
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	108.980	2.16	110.672
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.350	2.11	93.410
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.750	2.20	100.901
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	91.880	2.13	91.880
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.400	2.13	92.584
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.400	2.24	101.113
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.440	2.23	101.153
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.270	2.17	90.270
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	101.050	2.27	101.843
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.200	2.27	101.277
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.040	2.29	124.368
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.140	2.21	89.140
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.650	0.38	128.403
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.150	2.21	88.150
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.200	2.20	88.200
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.500	2.31	103.597
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.070	2.31	122.759
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.030	2.24	87.030
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	85.940	2.27	85.940
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	85.980	2.26	85.980
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	84.680	2.32	84.680
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	95.440	2.35	95.850
DE000 BU2Z00 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.270	2.40	100.967
DE000 BU3Z00 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	99.330	2.39	101.027
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.140	0.45	117.350
DE000 BU2Z01 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	101.310	2.43	101.937
DE000 BU2Z02 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	97.890	2.46	99.718
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	119.340	2.47	121.032
DE000 BU2Z03 3	2.600 Bund 24	15.08.2034	9 / 9	27.50	101.000	2.48	101.918
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	76.860	2.54	76.860
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	74.550	2.59	74.550
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	114.300	2.61	117.710
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	81.250	2.67	81.743
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	118.700	2.69	120.214
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	125.870	2.70	127.562
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	98.170	2.74	99.687
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	107.250	2.73	108.408
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	96.440	2.74	97.330
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	90.170	0.59	115.335
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	96.142	2.74	96.745
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	74.540	2.72	74.841
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	50.340	2.70	50.340
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	50.450	2.69	50.450
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	47.720	2.70	47.720
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	81.540	2.74	81.974
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	81.700	2.73	82.134
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	95.080	2.74	96.987

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 08.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.960	2.67	101.974
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.435	2.71	99.804
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.865	2.89	101.529
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.916	2.69	98.916
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.065	2.67	101.231
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.905	2.48	99.146
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.500	2.49	100.959
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 11	27.50	97.890	2.37	97.890
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 11	8.50	97.900	2.36	97.900
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.760	2.38	104.056
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.860	2.24	98.229
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.280	2.28	102.224
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 5	28.00	96.965	2.21	96.965
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.740	1.00	125.348
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	100.980	2.26	102.568
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.320	2.16	96.320
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.860	2.21	101.665
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 11	24.00	96.040	2.14	96.040
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 1	5.00	99.625	2.18	99.723
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	96.000	2.08	96.184
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.050	2.12	95.050
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.080	2.13	113.395
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.880	2.05	96.001
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.790	2.09	97.886
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.810	2.08	97.906
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	93.940	2.10	93.940
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.620	2.10	115.415
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.150	2.05	95.519
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.260	2.12	101.538
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.140	2.11	110.832
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.520	2.06	93.580
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.930	2.15	101.081
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.070	2.08	92.070
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.620	2.08	92.804
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.620	2.19	101.333
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.670	2.18	101.383
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.520	2.12	90.520
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	101.320	2.21	102.113
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.480	2.21	101.557
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.350	2.23	124.678
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.430	2.15	89.430
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.800	0.35	128.594
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.510	2.14	88.510
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.560	2.13	88.560
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.920	2.23	104.017
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.530	2.24	123.219
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.460	2.16	87.460
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.400	2.19	86.400
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.460	2.18	86.460
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.210	2.23	85.210
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.080	2.26	96.490
DE000 BU2Z00 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.990	2.30	101.687
DE000 BU3Z00 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	100.070	2.29	101.767
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.630	0.39	117.942
DE000 BU2Z01 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.140	2.33	102.767
DE000 BU2Z02 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.730	2.35	100.558
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.310	2.37	122.002
DE000 BU2Z03 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	101.880	2.38	102.798
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.690	2.43	77.690
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.420	2.48	75.420
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.440	2.51	118.850
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.290	2.57	82.783
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.050	2.59	121.564
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.390	2.60	129.082
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	99.530	2.63	101.047
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	108.790	2.62	109.948
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	98.060	2.63	98.950
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	91.950	0.50	117.610
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	97.960	2.62	98.563
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	76.070	2.61	76.371
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	51.650	2.60	51.650
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	51.800	2.59	51.800
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	49.040	2.60	49.040
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	83.320	2.63	83.754
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	83.480	2.63	83.914
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	97.060	2.64	98.967

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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 11.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.940	2.94	101.966
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.415	2.81	99.787
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.870	2.88	101.548
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 5	23.00	98.910	2.72	98.910
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.075	2.65	101.256
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.920	2.46	99.167
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.520	2.47	100.996
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.910	2.36	97.910
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	97.930	2.33	97.930
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.805	2.33	104.118
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.900	2.21	98.272
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.335	2.24	102.293
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.030	2.17	97.030
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.790	0.96	125.404
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	101.055	2.21	102.659
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.375	2.13	96.375
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.925	2.18	101.745
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.120	2.10	96.120
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	5.00	99.700	2.15	99.809
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	96.080	2.04	96.266
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.140	2.08	95.140
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.180	2.09	113.531
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.980	2.02	96.103
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.900	2.05	98.003
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.920	2.04	98.023
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	94.060	2.06	94.060
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.740	2.06	115.566
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.290	2.01	95.662
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.410	2.07	101.700
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.310	2.06	111.028
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.680	2.02	93.742
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	101.110	2.10	101.274
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.250	2.03	92.250
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.820	2.03	93.006
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.840	2.14	101.565
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.870	2.13	101.595
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.740	2.07	90.740
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 11	20.00	101.570	2.16	102.377
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.740	2.16	101.829
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.640	2.17	125.002
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.690	2.09	89.690
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.880	0.34	128.691
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.780	2.09	88.780
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.790	2.09	88.790
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	101.190	2.19	104.300
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.830	2.19	123.549
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.740	2.11	87.740
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.690	2.14	86.690
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.720	2.13	86.720
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.560	2.17	85.560
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.490	2.20	96.909
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	100.440	2.24	102.149
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	100.470	2.24	102.179
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.870	0.36	118.225
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.580	2.27	103.221
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	99.180	2.30	101.020
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.860	2.31	122.578
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	102.380	2.32	103.312
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	78.190	2.37	78.190
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.970	2.42	75.970
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	116.170	2.44	119.602
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.930	2.51	83.429
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.970	2.52	122.507
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	128.390	2.53	130.108
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	100.490	2.56	102.021
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	109.860	2.55	111.035
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	99.200	2.55	100.104
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	92.790	0.45	118.677
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	99.120	2.55	99.736
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	77.220	2.54	77.528
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	52.760	2.51	52.760
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	52.860	2.51	52.860
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	50.200	2.51	50.200
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	84.900	2.55	85.344
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	85.010	2.54	85.454
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	98.810	2.56	100.731

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Prices and yields of listed Federal securities as of 12.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 1	16.00	99.940	2.97	101.972
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.436	2.75	99.809
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.870	2.88	101.555
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.915	2.73	98.915
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 7	17.50	100.090	2.62	101.279
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.945	2.43	99.194
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.525	2.46	101.009
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.930	2.34	97.930
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	97.950	2.32	97.950
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 1	19.00	100.830	2.31	104.151
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.930	2.19	98.303
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.365	2.21	102.330
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.065	2.15	97.065
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.815	0.95	125.432
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	101.100	2.18	102.712
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.440	2.09	96.440
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.985	2.14	101.812
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.180	2.07	96.180
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.770	2.11	99.885
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	96.170	2.00	96.356
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.230	2.04	95.230
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.260	2.06	113.628
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	96.070	1.98	96.195
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	98.000	2.01	98.107
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	98.020	2.01	98.127
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	94.130	2.04	94.130
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.800	2.04	115.641
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.360	1.99	95.733
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.480	2.05	101.776
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.350	2.05	111.081
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.740	2.00	93.802
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	101.170	2.09	101.341
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.320	2.02	92.320
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.880	2.01	93.066
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 5	25.00	99.910	2.12	101.640
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 5	4.50	99.950	2.11	101.680
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.810	2.05	90.810
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.640	2.14	102.453
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.810	2.14	101.904
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.730	2.15	125.109
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.800	2.07	89.800
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.970	0.32	128.802
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.880	2.07	88.880
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.920	2.06	88.920
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	101.300	2.17	104.417
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.950	2.17	123.684
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.830	2.10	87.830
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.790	2.12	86.790
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.830	2.11	86.830
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.650	2.16	85.650
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.570	2.19	96.994
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	100.530	2.23	102.246
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	100.590	2.22	102.306
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.850	0.36	118.196
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.700	2.26	103.348
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	99.310	2.28	101.156
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	121.000	2.29	122.731
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	27.50	102.490	2.31	103.429
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	78.320	2.35	78.320
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	76.070	2.41	76.070
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	116.320	2.43	119.763
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	83.080	2.49	83.581
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	121.180	2.50	122.729
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	128.680	2.51	130.411
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	100.760	2.54	102.298
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	110.160	2.53	111.344
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	99.450	2.54	100.361
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	92.870	0.45	118.775
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	99.450	2.53	100.073
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	77.580	2.52	77.892
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	53.080	2.49	53.080
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	53.200	2.48	53.200
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	50.540	2.49	50.540
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	85.350	2.52	85.799
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	85.500	2.51	85.949
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	99.360	2.53	101.288

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 13.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.950	2.86	101.988
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.440	2.76	99.814
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 4	17.50	99.877	2.86	101.569
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.925	2.72	98.925
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.065	2.67	101.262
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.950	2.43	99.202
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.535	2.44	101.028
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.925	2.35	97.925
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	97.945	2.33	97.945
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.805	2.33	104.135
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.905	2.22	98.279
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.325	2.24	102.297
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.025	2.18	97.025
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.800	0.96	125.408
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	101.040	2.22	102.660
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.380	2.13	96.380
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.915	2.18	101.750
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.120	2.11	96.120
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.690	2.15	99.810
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	96.090	2.04	96.277
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.120	2.09	95.120
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.110	2.11	113.496
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.950	2.03	96.076
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.850	2.07	97.960
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.870	2.06	97.980
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	94.020	2.08	94.020
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.660	2.08	115.517
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.230	2.03	95.604
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 5	25.00	100.330	2.10	101.632
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.170	2.10	110.914
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.560	2.05	93.623
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.980	2.14	101.158
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.130	2.07	92.130
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.670	2.07	92.857
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.670	2.18	101.406
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	99.710	2.17	101.446
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.560	2.11	90.560
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.340	2.21	102.160
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.510	2.20	99.510
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.340	2.22	124.736
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.480	2.14	89.480
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.670	0.37	128.418
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.530	2.14	88.530
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.560	2.14	88.560
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.900	2.24	100.900
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.500	2.24	123.249
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.460	2.17	87.460
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.390	2.19	86.390
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.420	2.19	86.420
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.250	2.23	85.250
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.120	2.25	96.548
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	100.020	2.30	101.742
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	100.070	2.29	101.792
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.350	0.42	117.589
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.150	2.32	102.805
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.760	2.35	100.612
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.360	2.36	122.104
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	31.50	101.930	2.37	102.877
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.820	2.42	77.820
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.570	2.47	75.570
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.680	2.49	119.134
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.560	2.54	83.064
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.510	2.55	122.070
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.910	2.56	129.654
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	100.140	2.59	101.685
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	109.520	2.57	110.713
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	98.900	2.57	99.818
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	92.240	0.48	117.966
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	98.880	2.57	99.510
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	77.030	2.55	77.345
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	52.630	2.52	52.630
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	52.740	2.52	52.740
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	50.100	2.52	50.100
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	84.790	2.55	85.244
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	84.920	2.55	85.374
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	98.700	2.56	100.635

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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 14.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.955	2.87	102.011
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.460	2.75	99.838
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.880	2.86	101.592
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.940	2.74	98.940
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.090	2.62	101.310
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.975	2.41	99.235
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.550	2.42	101.068
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.975	2.32	97.975
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	97.995	2.29	97.995
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.830	2.30	104.185
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	97.955	2.18	98.333
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.350	2.22	102.342
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.070	2.16	97.070
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.860	0.92	125.472
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	101.070	2.20	102.713
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.440	2.11	96.440
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	100.950	2.16	101.807
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.175	2.08	96.175
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.735	2.13	99.872
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	96.145	2.03	96.334
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.180	2.07	95.180
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.125	2.09	113.565
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	95.990	2.02	96.120
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	97.890	2.05	98.011
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	97.910	2.05	98.031
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	94.060	2.07	94.060
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.640	2.08	115.543
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.260	2.02	95.638
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.350	2.09	101.670
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.150	2.10	110.933
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.580	2.05	93.645
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	101.000	2.13	101.197
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.160	2.07	92.160
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.700	2.06	92.889
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.680	2.17	101.433
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	99.720	2.17	101.473
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.570	2.11	90.570
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.330	2.21	102.171
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.520	2.20	99.537
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.320	2.22	124.767
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.510	2.14	89.510
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.530	0.40	128.232
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.540	2.14	88.540
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.580	2.14	88.580
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	100.890	2.24	100.910
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.460	2.24	123.254
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.460	2.17	87.460
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.380	2.20	86.380
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.420	2.19	86.420
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.220	2.23	85.220
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.060	2.26	96.502
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.960	2.30	101.701
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	100.010	2.30	101.751
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.190	0.44	117.385
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.050	2.34	102.727
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	98.660	2.36	100.530
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.270	2.37	122.053
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 9	31.50	101.800	2.39	102.768
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	77.700	2.43	77.700
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.450	2.48	75.450
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.420	2.51	118.906
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.340	2.57	82.852
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.140	2.58	121.735
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.480	2.59	129.263
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	99.780	2.62	101.346
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	109.100	2.60	110.320
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	98.420	2.60	99.358
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	91.330	0.53	116.792
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	98.380	2.60	99.031
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	76.590	2.58	76.915
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	52.260	2.55	52.260
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	52.360	2.55	52.360
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	49.700	2.55	49.700
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	84.280	2.58	84.748
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	84.420	2.57	84.888
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	98.120	2.59	100.075

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 15.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 15.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.950	2.98	102.006
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 3	30.50	99.470	2.74	99.848
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.883	2.86	101.595
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.950	2.73	98.950
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.095	2.61	101.315
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 9	30.50	98.995	2.39	99.255
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.570	2.39	101.088
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.000	2.29	98.000
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.020	2.27	98.020
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.865	2.26	104.220
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 3	33.50	98.010	2.14	98.388
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.395	2.19	102.387
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.125	2.12	97.125
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 5	19.20	98.900	0.89	125.523
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	101.135	2.15	102.778
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 9	32.50	96.500	2.07	96.500
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 10	19.00	101.020	2.12	101.877
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.245	2.05	96.245
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.815	2.09	99.952
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 3	30.50	96.235	1.98	96.424
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 5	22.00	95.280	2.03	95.280
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.230	2.05	113.670
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 9	32.50	96.110	1.97	96.240
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 11	30.00	98.020	2.01	98.141
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 11	9.00	98.040	2.00	98.161
DE000 110252 3	0.000 Bund 20	15.11.2027	3 / 0	22.00	94.200	2.02	94.200
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.810	2.02	115.713
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 3	28.50	95.410	1.98	95.788
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.510	2.04	101.830
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.350	2.04	111.133
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 9	28.50	93.780	1.99	93.845
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	101.180	2.08	101.377
DE000 110255 6	0.000 Bund 21	15.11.2028	4 / 0	27.00	92.360	2.01	92.360
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 3	29.50	92.910	2.01	93.099
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.910	2.12	101.663
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	99.950	2.11	101.703
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 9	29.50	90.820	2.05	90.820
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.610	2.15	102.451
DE000 110262 2	2.100 Bund 22	15.11.2029	5 / 0	26.00	99.800	2.14	99.817
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.620	2.16	125.067
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 3	28.00	89.790	2.08	89.790
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 5	22.15	100.750	0.36	128.512
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 9	33.50	88.850	2.08	88.850
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 9	10.00	88.890	2.07	88.890
DE000 BU2700 6	2.400 Bund 23	15.11.2030	6 / 0	28.00	101.230	2.18	101.250
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.840	2.18	123.634
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 3	28.00	87.800	2.11	87.800
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 9	32.00	86.700	2.14	86.700
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 9	9.00	86.730	2.14	86.730
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 3	31.00	85.570	2.18	85.570
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 9	28.00	96.440	2.21	96.882
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	100.360	2.25	102.101
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 3	10.00	100.410	2.24	102.151
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 5	10.65	97.510	0.40	117.771
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.490	2.28	103.167
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 3	35.00	99.120	2.31	100.990
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.810	2.31	122.593
DE000 BU2203 6	2.600 Bund 24	15.08.2034	9 / 9	31.50	102.300	2.33	103.268
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 6	23.75	78.170	2.38	78.170
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 6	26.75	75.920	2.43	75.920
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	116.070	2.45	119.556
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 6	26.75	82.900	2.51	83.412
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.890	2.52	122.485
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	128.290	2.53	130.073
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 6	8.50	100.530	2.56	102.096
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	109.870	2.55	111.090
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	99.200	2.55	100.138
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 5	14.25	91.840	0.50	117.444
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 9	32.75	99.140	2.55	99.791
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 9	37.50	77.300	2.53	77.625
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 9	42.50	52.850	2.51	52.850
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 9	12.75	52.950	2.50	52.950
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 9	32.50	50.300	2.51	50.300
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 9	30.00	85.060	2.54	85.528
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 9	9.50	85.200	2.53	85.668
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 9	19.50	99.010	2.55	100.965

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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 18.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.955	2.93	102.023
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.470	2.76	99.851
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.880	2.87	101.606
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.945	2.76	98.945
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.080	2.64	101.315
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	98.970	2.43	99.236
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 10	17.00	100.540	2.43	101.075
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.980	2.33	97.980
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.000	2.30	98.000
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.805	2.32	104.177
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	97.930	2.21	98.311
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.305	2.26	102.311
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.035	2.19	97.035
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	98.910	0.89	125.529
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 7	19.00	101.010	2.23	102.669
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.370	2.15	96.370
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	100.865	2.20	101.737
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.105	2.13	96.105
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.640	2.18	99.788
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.065	2.07	96.256
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.095	2.12	95.095
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.000	2.13	113.475
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	95.900	2.06	96.033
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	97.805	2.09	97.933
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	97.825	2.08	97.953
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	93.970	2.10	93.970
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.530	2.10	115.463
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.170	2.06	95.551
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.250	2.12	101.582
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.050	2.12	110.859
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	93.510	2.07	93.576
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	100.900	2.16	101.110
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.080	2.09	92.080
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	92.610	2.09	92.801
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.590	2.20	101.355
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	99.630	2.19	101.395
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	90.510	2.13	90.510
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.260	2.22	102.115
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	99.440	2.22	99.469
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.200	2.24	124.682
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	89.450	2.15	89.450
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	100.500	0.41	128.188
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	88.490	2.16	88.490
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	88.520	2.15	88.520
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	100.820	2.25	100.853
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.370	2.25	123.194
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	87.420	2.18	87.420
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	86.310	2.21	86.310
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	86.340	2.21	86.340
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	85.180	2.24	85.180
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	96.010	2.27	96.462
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	99.910	2.31	101.663
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	99.950	2.31	101.703
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	97.100	0.45	117.269
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	101.990	2.34	102.681
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	98.610	2.37	100.492
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.220	2.37	122.029
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	101.770	2.39	102.752
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	77.680	2.44	77.680
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	75.410	2.49	75.410
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.380	2.51	118.888
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	82.300	2.57	82.818
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.070	2.58	121.688
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.380	2.59	129.189
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	99.730	2.62	101.311
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	108.980	2.61	110.218
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	98.310	2.61	99.262
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	90.850	0.55	116.171
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	98.210	2.61	98.874
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	76.440	2.59	76.772
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	52.120	2.56	52.120
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	52.220	2.56	52.220
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	32.50	49.560	2.56	49.560
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	30.00	84.050	2.59	84.528
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	84.200	2.59	84.678
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	97.920	2.60	99.889

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Prices and yields of listed Federal securities as of 19.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.960	2.88	102.034
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.490	2.70	99.873
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.885	2.86	101.618
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.955	2.76	98.955
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.076	2.64	101.319
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	98.975	2.43	99.243
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.540	2.42	101.084
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.990	2.32	97.990
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.020	2.29	98.020
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.825	2.30	104.206
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	97.985	2.17	98.368
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 4	19.00	100.373	2.20	102.386
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.130	2.13	97.130
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.030	0.80	125.676
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.110	2.17	102.777
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.515	2.07	96.515
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.000	2.13	101.879
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.250	2.05	96.250
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.800	2.10	99.953
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.240	1.99	96.431
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.290	2.03	95.290
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.215	2.05	113.708
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.130	1.97	96.264
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.040	2.00	98.172
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.065	1.99	98.197
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.210	2.02	94.210
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.780	2.02	115.729
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.440	1.97	95.823
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.540	2.03	101.878
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.390	2.03	111.212
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	93.830	1.98	93.897
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 11	29.50	101.240	2.07	101.457
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.420	2.00	92.420
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	92.990	1.99	93.181
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.980	2.10	101.751
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.020	2.09	101.791
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	90.940	2.03	90.940
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.730	2.12	102.591
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	99.910	2.12	99.945
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.740	2.14	125.239
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	89.900	2.05	89.900
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	100.990	0.31	128.809
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	88.970	2.06	88.970
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	88.990	2.06	88.990
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	101.340	2.16	101.379
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.970	2.16	123.809
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	87.950	2.08	87.950
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	86.870	2.11	86.870
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	86.900	2.11	86.900
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	85.740	2.15	85.740
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	96.620	2.18	97.076
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	100.580	2.22	102.340
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	100.640	2.21	102.400
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	97.840	0.36	118.158
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	102.750	2.25	103.448
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	99.390	2.27	101.278
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	121.130	2.28	122.952
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	102.600	2.30	103.589
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	78.420	2.35	78.420
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	76.180	2.40	76.180
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	116.420	2.42	119.939
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	83.250	2.48	83.771
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	121.350	2.49	122.980
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	128.780	2.50	130.602
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	100.990	2.53	102.578
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	110.370	2.51	111.617
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	99.740	2.52	100.699
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	92.310	0.48	118.034
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	99.750	2.51	100.421
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	77.890	2.50	78.226
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	53.390	2.47	53.390
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	53.460	2.46	53.460
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	32.50	50.780	2.47	50.780
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	30.00	85.690	2.50	86.173
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	85.850	2.50	86.333
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	99.760	2.51	101.736

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 20.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.961	2.89	102.041
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.500	2.68	99.884
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.883	2.87	101.623
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.958	2.77	98.958
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.070	2.65	101.320
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	98.955	2.46	99.226
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.515	2.45	101.067
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	97.970	2.35	97.970
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.000	2.32	98.000
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.790	2.33	104.179
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	97.950	2.20	98.334
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.325	2.24	102.345
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.095	2.16	97.095
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.010	0.82	125.647
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.050	2.20	102.725
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.465	2.10	96.465
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	100.930	2.17	101.817
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.180	2.09	96.180
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.725	2.14	99.883
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.160	2.03	96.352
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.200	2.07	95.200
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.080	2.09	113.591
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.010	2.02	96.146
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	97.920	2.05	98.055
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	97.950	2.04	98.085
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.100	2.06	94.100
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.630	2.07	115.594
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.290	2.02	95.674
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.370	2.08	101.714
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.200	2.08	111.035
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	93.650	2.04	93.718
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.040	2.12	101.264
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.220	2.06	92.220
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	92.780	2.05	92.972
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.750	2.16	101.526
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	99.780	2.15	101.556
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	90.700	2.09	90.700
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.440	2.18	102.308
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	99.630	2.18	99.670
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.410	2.20	124.926
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	89.660	2.11	89.660
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	100.750	0.36	128.501
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	88.700	2.12	88.700
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	88.730	2.11	88.730
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	101.020	2.22	101.066
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.610	2.21	123.464
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	87.640	2.14	87.640
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	86.560	2.17	86.560
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	86.590	2.16	86.590
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	85.410	2.20	85.410
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	96.250	2.23	96.711
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	100.180	2.28	101.946
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	100.220	2.27	101.986
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	97.490	0.40	117.732
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	102.310	2.30	103.015
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	98.930	2.33	100.824
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.590	2.33	122.425
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	102.100	2.35	103.096
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	77.980	2.40	77.980
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	75.730	2.45	75.730
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	115.800	2.47	119.330
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	82.690	2.53	83.213
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	120.590	2.54	122.232
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	127.960	2.55	129.795
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	100.260	2.58	101.855
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	109.560	2.57	110.815
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	98.920	2.57	99.886
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	91.370	0.53	116.829
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	98.910	2.57	99.588
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	77.090	2.55	77.429
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	52.700	2.52	52.700
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	52.717	2.52	52.717
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	50.210	2.52	50.210
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	84.830	2.55	85.318
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	84.970	2.54	85.458
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	98.780	2.56	100.763

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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 21.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.965	2.93	102.063
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.523	2.66	99.911
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.898	2.83	101.658
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	98.985	2.76	98.985
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.075	2.64	101.348
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	98.980	2.44	99.259
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.520	2.44	101.098
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.000	2.34	98.000
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.020	2.31	98.020
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.815	2.30	104.230
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.024	2.15	98.412
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.375	2.20	102.415
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.180	2.11	97.180
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.060	0.78	125.699
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.118	2.16	102.817
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.572	2.05	96.572
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.020	2.11	101.929
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.295	2.04	96.295
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.830	2.08	100.005
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.280	1.98	96.474
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.325	2.02	95.325
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.190	2.04	113.754
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.155	1.96	96.295
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.050	2.00	98.196
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.080	1.99	98.226
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.210	2.03	94.210
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.710	2.03	115.720
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.400	1.99	95.788
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.490	2.05	101.852
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.310	2.04	111.184
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	93.780	2.00	93.850
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.170	2.08	101.413
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.350	2.02	92.350
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	92.910	2.02	93.104
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	99.890	2.12	101.684
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	99.930	2.11	101.724
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	90.870	2.05	90.870
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.620	2.14	102.509
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	99.810	2.14	99.868
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.590	2.16	125.157
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	89.860	2.07	89.860
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	100.860	0.34	128.633
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	88.900	2.08	88.900
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	88.920	2.07	88.920
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	101.210	2.18	101.276
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	118.810	2.18	123.709
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	87.850	2.10	87.850
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	86.780	2.13	86.780
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	86.840	2.12	86.840
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	85.670	2.16	85.670
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	96.510	2.20	96.985
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	100.430	2.24	102.215
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	100.470	2.24	102.255
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	97.570	0.40	117.818
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	102.590	2.27	103.317
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	99.220	2.29	101.132
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	120.940	2.29	122.814
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	102.430	2.32	103.448
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	78.290	2.37	78.290
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	76.070	2.41	76.070
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	116.220	2.44	119.783
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	83.090	2.49	83.622
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	121.080	2.51	122.757
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	128.500	2.52	130.374
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	100.760	2.54	102.376
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	110.140	2.53	111.422
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	99.550	2.53	100.536
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	91.400	0.53	116.856
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	99.570	2.53	100.269
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	77.670	2.51	78.019
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	53.220	2.48	53.220
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	53.300	2.48	53.300
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	50.670	2.48	50.670
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	85.440	2.52	85.943
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	85.570	2.51	86.073
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	99.430	2.53	101.433

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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 22.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.970	2.87	102.068
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.540	2.61	99.928
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.929	2.72	101.689
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	99.038	2.63	99.038
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.138	2.52	101.411
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	99.055	2.34	99.334
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.600	2.34	101.178
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.115	2.21	98.115
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.135	2.18	98.135
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.930	2.19	104.345
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.145	2.05	98.533
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.520	2.09	102.560
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.325	2.00	97.325
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.260	0.64	125.952
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.285	2.05	102.984
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.765	1.93	96.765
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.210	2.01	102.119
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.490	1.93	96.490
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	100.030	1.98	100.205
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.500	1.87	96.694
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.550	1.93	95.550
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.440	1.94	114.004
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.400	1.87	96.540
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.320	1.90	98.466
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.345	1.89	98.491
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.480	1.93	94.480
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	111.030	1.93	116.040
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.710	1.88	96.098
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.820	1.95	102.182
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.670	1.94	111.544
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	94.120	1.90	94.190
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.510	1.99	101.753
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.690	1.93	92.690
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	93.280	1.92	93.474
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	100.280	2.03	102.074
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.320	2.02	102.114
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	91.270	1.96	91.270
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	102.060	2.05	102.949
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	100.250	2.05	100.308
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	120.090	2.06	125.657
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	90.300	1.97	90.300
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	101.290	0.26	129.179
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	89.370	1.98	89.370
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	89.390	1.98	89.390
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	101.740	2.09	101.806
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	119.380	2.09	124.279
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	88.350	2.01	88.350
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	87.300	2.04	87.300
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	87.330	2.04	87.330
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	86.180	2.08	86.180
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	97.090	2.11	97.565
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	101.040	2.16	102.825
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	101.090	2.15	102.875
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	98.220	0.32	118.602
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	103.250	2.19	103.977
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	99.890	2.21	101.802
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	121.720	2.21	123.594
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	103.140	2.24	104.158
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	78.890	2.29	78.890
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	76.640	2.35	76.640
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	116.960	2.37	120.523
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	83.720	2.43	84.252
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	121.900	2.45	123.577
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	129.340	2.46	131.214
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	101.500	2.49	103.116
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	110.850	2.48	112.132
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	100.230	2.48	101.216
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	92.080	0.49	117.724
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	100.310	2.48	101.009
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	78.290	2.47	78.639
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	53.690	2.45	53.690
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	53.790	2.44	53.790
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	51.130	2.45	51.130
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	86.040	2.49	86.543
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	86.200	2.48	86.703
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	100.110	2.49	102.113

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Prices and yields of listed Federal securities as of 25.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.975	2.79	102.085
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.547	2.60	99.938
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.918	2.76	101.692
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	99.030	2.67	99.030
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.110	2.58	101.399
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	99.035	2.37	99.320
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.568	2.38	101.163
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.100	2.23	98.100
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.120	2.21	98.120
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.890	2.22	104.322
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.100	2.09	98.491
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.465	2.13	102.519
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.270	2.05	97.270
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.180	0.70	125.843
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.220	2.09	102.935
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.685	1.99	96.685
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.125	2.05	102.049
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.415	1.98	96.415
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.945	2.03	100.131
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.410	1.92	96.605
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.465	1.97	95.465
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.320	1.98	113.920
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.310	1.91	96.452
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.220	1.94	98.373
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.240	1.93	98.393
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.400	1.96	94.400
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.910	1.97	115.951
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.600	1.92	95.991
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.710	1.98	102.084
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.550	1.97	111.450
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	94.010	1.94	94.081
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.410	2.02	101.666
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.590	1.96	92.590
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	93.170	1.95	93.365
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	100.190	2.05	101.995
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.230	2.04	102.035
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	91.190	1.98	91.190
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	20.00	101.960	2.07	102.863
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	100.150	2.07	100.219
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	119.970	2.08	125.571
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	90.210	1.99	90.210
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	101.150	0.28	128.996
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	89.290	2.00	89.290
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	89.300	2.00	89.300
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	101.620	2.11	101.699
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	119.260	2.10	124.189
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	88.250	2.03	88.250
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	87.200	2.06	87.200
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	87.240	2.05	87.240
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	86.100	2.09	86.100
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	97.020	2.12	97.504
DE000 BU2700 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	100.970	2.17	102.767
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	101.020	2.16	102.817
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	98.020	0.34	118.353
DE000 BU2701 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	103.210	2.19	103.951
DE000 BU2702 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	99.840	2.22	101.764
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	121.670	2.22	123.570
DE000 BU2703 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	103.090	2.24	104.122
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	78.880	2.29	78.880
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	76.660	2.35	76.660
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	117.000	2.37	120.585
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	83.810	2.42	84.347
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	122.030	2.44	123.730
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	129.530	2.45	131.430
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	101.650	2.48	103.281
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	111.040	2.47	112.340
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	100.500	2.47	101.500
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	92.210	0.48	117.884
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	100.610	2.46	101.322
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	78.590	2.45	78.946
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	53.970	2.43	53.970
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	54.070	2.42	54.070
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	51.450	2.43	51.450
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	86.490	2.46	87.003
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	86.650	2.45	87.163
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	100.620	2.47	102.637

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Prices and yields of listed Federal securities as of 26.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.975	2.83	102.091
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.555	2.59	99.947
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.918	2.77	101.699
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	99.060	2.61	99.060
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.115	2.56	101.411
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	99.045	2.36	99.333
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.565	2.38	101.168
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.100	2.24	98.100
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.120	2.22	98.120
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.900	2.21	104.340
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.105	2.09	98.497
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.485	2.11	102.546
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.295	2.03	97.295
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.170	0.71	125.826
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.235	2.08	102.958
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.705	1.98	96.705
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.140	2.04	102.071
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.435	1.97	96.435
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.971	2.01	100.162
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.435	1.91	96.631
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.495	1.96	95.495
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.345	1.97	113.963
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.345	1.89	96.489
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.260	1.93	98.417
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.280	1.92	98.437
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.470	1.94	94.470
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.980	1.94	116.036
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.660	1.90	96.052
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.780	1.96	102.160
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.630	1.95	111.543
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	94.100	1.91	94.172
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.510	1.99	101.773
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.680	1.94	92.680
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	93.290	1.92	93.486
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	100.330	2.02	102.141
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.360	2.01	102.171
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	91.320	1.95	91.320
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	24.00	102.110	2.04	103.019
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	100.310	2.03	100.385
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	120.140	2.05	125.758
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	90.370	1.96	90.370
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	101.330	0.25	129.222
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	89.470	1.97	89.470
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	89.490	1.96	89.490
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	101.830	2.07	101.915
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	119.480	2.07	124.424
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	88.450	1.99	88.450
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	87.420	2.02	87.420
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	87.450	2.02	87.450
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	86.330	2.06	86.330
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	97.290	2.08	97.779
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	101.290	2.13	103.094
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	101.340	2.12	103.144
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	98.260	0.31	118.639
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	103.510	2.15	104.258
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	100.160	2.18	102.090
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	122.040	2.18	123.953
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	103.430	2.20	104.469
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	79.170	2.26	79.170
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	76.970	2.31	76.970
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	117.370	2.34	120.966
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	84.140	2.39	84.680
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	122.430	2.41	124.142
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	129.950	2.42	131.863
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	102.040	2.45	103.678
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	111.460	2.44	112.769
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	100.910	2.44	101.917
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	92.520	0.47	118.276
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	101.010	2.44	101.729
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	78.970	2.43	79.330
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	54.310	2.40	54.310
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	54.360	2.40	54.360
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	51.720	2.41	51.720
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	86.810	2.44	87.328
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	86.980	2.44	87.498
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	101.000	2.45	103.024

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 27.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.980	2.74	102.102
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.559	2.60	99.952
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.915	2.78	101.703
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	99.045	2.67	99.045
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.096	2.60	101.400
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	99.020	2.41	99.310
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.545	2.40	101.157
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.085	2.27	98.085
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.110	2.24	98.110
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.870	2.24	104.319
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.100	2.10	98.493
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.460	2.13	102.528
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.310	2.02	97.310
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.130	0.74	125.771
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.230	2.08	102.961
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.715	1.97	96.715
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.150	2.04	102.088
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.465	1.95	96.465
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.995	2.00	100.192
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.475	1.89	96.672
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.545	1.93	95.545
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.390	1.95	114.026
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.410	1.87	96.555
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.340	1.90	98.500
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.360	1.89	98.520
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.540	1.91	94.540
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	111.040	1.92	116.112
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.760	1.87	96.153
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.880	1.93	102.266
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.740	1.92	111.666
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	94.220	1.88	94.293
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.650	1.95	101.920
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.830	1.90	92.830
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	93.450	1.88	93.647
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	100.500	1.98	102.317
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.530	1.97	102.347
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	91.520	1.90	91.520
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	24.00	102.330	1.99	103.246
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	100.520	1.99	100.601
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	120.370	2.01	126.005
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	90.590	1.91	90.590
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	101.350	0.25	129.245
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	89.710	1.92	89.710
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	89.720	1.92	89.720
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	102.090	2.02	102.182
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	119.770	2.02	124.729
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	88.710	1.95	88.710
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	87.710	1.97	87.710
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	87.740	1.97	87.740
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	86.660	2.00	86.660
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	97.670	2.03	98.164
DE000 BU2700 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	101.730	2.07	103.540
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	101.760	2.06	103.570
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	98.310	0.30	118.695
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	103.960	2.10	104.715
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	100.620	2.12	102.556
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	122.590	2.12	124.516
DE000 BU2203 6	2.600 Bund 24	15.08.2034	9 / 8	31.50	103.930	2.15	104.976
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	79.660	2.20	79.660
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	77.490	2.25	77.490
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	118.130	2.27	121.737
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	84.850	2.32	85.392
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	123.410	2.34	125.133
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	131.030	2.35	132.956
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	103.000	2.38	104.645
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	112.640	2.36	113.958
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	102.220	2.36	103.234
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	93.330	0.43	119.307
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	102.500	2.35	103.226
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	80.370	2.34	80.733
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	55.580	2.31	55.580
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	55.680	2.30	55.680
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	53.090	2.31	53.090
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	88.670	2.35	89.193
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	88.820	2.34	89.343
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	103.080	2.35	105.111

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 28.11.24

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.999	2.21	102.139
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.575	2.60	99.973
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.925	2.75	101.733
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	99.060	2.69	99.060
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.100	2.59	101.427
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	99.035	2.40	99.334
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.545	2.39	101.182
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.100	2.27	98.100
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.120	2.25	98.120
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.860	2.24	104.334
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.090	2.12	98.488
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.460	2.13	102.548
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.313	2.03	97.313
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.150	0.73	125.802
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.205	2.09	102.960
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.715	1.98	96.715
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.115	2.05	102.076
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.445	1.97	96.445
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.950	2.02	100.163
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.450	1.91	96.649
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.520	1.95	95.520
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.305	1.97	113.994
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.365	1.89	96.514
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.280	1.92	98.451
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.300	1.91	98.471
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.510	1.93	94.510
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	110.970	1.93	116.088
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.720	1.89	96.118
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.830	1.94	102.234
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.680	1.93	111.645
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	94.190	1.89	94.265
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.590	1.97	101.879
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.780	1.91	92.780
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	93.410	1.90	93.609
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	100.440	1.99	102.274
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.470	1.98	102.304
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	91.470	1.91	91.470
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	24.00	102.270	2.00	103.207
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	100.470	2.00	100.568
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	120.290	2.01	125.976
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	90.560	1.92	90.560
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	101.470	0.22	129.408
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	89.680	1.93	89.680
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	89.690	1.93	89.690
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	102.070	2.03	102.182
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	119.720	2.02	124.724
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	88.700	1.95	88.700
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	87.680	1.98	87.680
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	87.710	1.98	87.710
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	86.610	2.02	86.610
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	97.610	2.04	98.118
DE000 BU2700 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	101.640	2.08	103.469
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	101.690	2.07	103.519
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	98.480	0.28	118.906
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	103.870	2.11	104.646
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	100.540	2.13	102.494
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	122.470	2.13	124.435
DE000 BU2203 6	2.600 Bund 24	15.08.2034	9 / 8	31.50	103.800	2.16	104.868
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	79.570	2.21	79.570
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	77.380	2.27	77.380
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	117.970	2.28	121.609
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	84.700	2.34	85.251
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	123.170	2.35	124.928
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	130.780	2.36	132.745
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	102.730	2.40	104.396
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	112.310	2.38	113.655
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	101.870	2.38	102.904
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	92.370	0.48	118.086
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	102.110	2.37	102.857
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	79.990	2.36	80.363
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	55.260	2.33	55.260
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	55.330	2.33	55.330
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	52.740	2.34	52.740
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	88.220	2.37	88.758
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	88.380	2.36	88.918
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	102.610	2.38	104.661

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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 29.11.24

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 29.11.24	Yield	"Dirty price"
DE000 110490 9	0.000 BSA 22	12.12.2024	0 / 0	16.00	99.990	2.58	102.130
DE000 110237 4	0.500 Bund 15	15.02.2025	0 / 2	30.50	99.570	2.66	99.968
DE000 BU2200 7	2.500 BSA 23	13.03.2025	0 / 3	17.50	99.933	2.72	101.741
DE000 114181 0	0.000 BO S 181	11.04.2025	0 / 4	23.00	99.080	2.65	99.080
DE000 BU2201 5	2.800 BSA 23	12.06.2025	0 / 6	17.50	100.100	2.59	101.427
DE000 110238 2	1.000 Bund 15	15.08.2025	0 / 8	30.50	99.045	2.39	99.344
DE000 BU2202 3	3.100 BSA 23	18.09.2025	0 / 9	17.00	100.550	2.38	101.187
DE000 114182 8	0.000 BO S 182	10.10.2025	0 / 10	27.50	98.130	2.24	98.130
DE000 103071 6	0.000 BO Green	10.10.2025	0 / 10	8.50	98.131	2.24	98.131
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	1 / 0	19.00	100.879	2.22	104.353
DE000 110239 0	0.500 Bund 16	15.02.2026	1 / 2	33.50	98.133	2.09	98.531
DE000 BU2204 9	2.500 BSA 24	19.03.2026	1 / 3	19.00	100.473	2.12	102.561
DE000 114183 6	0.000 BO S 183	10.04.2026	1 / 4	28.00	97.325	2.03	97.325
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	1 / 4	19.20	99.175	0.71	125.834
DE000 BU2205 6	2.900 BSA 24	18.06.2026	1 / 6	19.00	101.215	2.08	102.970
DE000 110240 8	0.000 Bund 16	15.08.2026	1 / 8	32.50	96.738	1.97	96.738
DE000 BU2206 4	2.700 BSA 24	17.09.2026	1 / 9	19.00	101.135	2.04	102.096
DE000 114184 4	0.000 BO S 184	09.10.2026	1 / 10	24.00	96.471	1.96	96.471
DE000 BU2207 2	2.000 BSA 24	10.12.2026	2 / 0	10.00	99.983	2.01	100.196
DE000 110241 6	0.250 Bund 17	15.02.2027	2 / 2	30.50	96.490	1.89	96.689
DE000 114185 1	0.000 BO S 185	16.04.2027	2 / 4	22.00	95.563	1.94	95.563
DE000 113504 4	6.500 Bund 97	04.07.2027	2 / 7	13.75	111.345	1.95	114.034
DE000 110242 4	0.500 Bund 17	15.08.2027	2 / 8	32.50	96.430	1.87	96.579
DE000 114186 9	1.300 BO S 186	15.10.2027	2 / 10	30.00	98.350	1.90	98.521
DE000 103074 0	1.300 BO Green	15.10.2027	2 / 10	9.00	98.370	1.89	98.541
DE000 110252 3	0.000 Bund 20	15.11.2027	2 / 11	22.00	94.610	1.90	94.610
DE000 113506 9	5.625 Bund 98	04.01.2028	3 / 1	17.00	111.060	1.90	116.178
DE000 110244 0	0.500 Bund 18	15.02.2028	3 / 2	28.50	95.820	1.86	96.218
DE000 BU2500 0	2.200 BO S 187	13.04.2028	3 / 4	25.00	100.930	1.91	102.334
DE000 113508 5	4.750 Bund 98 II	04.07.2028	3 / 7	13.75	109.800	1.89	111.765
DE000 110245 7	0.250 Bund 18	15.08.2028	3 / 8	28.50	94.320	1.85	94.395
DE000 BU2501 8	2.400 BO S 188	19.10.2028	3 / 10	29.50	101.730	1.93	102.019
DE000 110255 6	0.000 Bund 21	15.11.2028	3 / 11	27.00	92.920	1.88	92.920
DE000 110246 5	0.250 Bund 19	15.02.2029	4 / 2	29.50	93.550	1.86	93.749
DE000 BU2502 6	2.100 BO S 189	12.04.2029	4 / 4	25.00	100.600	1.95	102.434
DE000 BU3502 5	2.100 BO Green	12.04.2029	4 / 4	4.50	100.630	1.95	102.464
DE000 110247 3	0.000 Bund 19	15.08.2029	4 / 8	29.50	91.630	1.88	91.630
DE000 BU2503 4	2.500 BO S 190	11.10.2029	4 / 10	24.00	102.430	1.97	103.367
DE000 110262 2	2.100 Bund 22	15.11.2029	4 / 11	26.00	100.640	1.96	100.738
DE000 113514 3	6.250 Bund 00	04.01.2030	5 / 1	11.75	120.470	1.98	126.156
DE000 110249 9	0.000 Bund 20	15.02.2030	5 / 2	28.00	90.730	1.89	90.730
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	5 / 4	22.15	101.650	0.19	129.637
DE000 110250 7	0.000 Bund 20 II	15.08.2030	5 / 8	33.50	89.870	1.89	89.870
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	5 / 8	10.00	89.900	1.89	89.900
DE000 BU2700 6	2.400 Bund 23	15.11.2030	5 / 11	28.00	102.280	1.99	102.392
DE000 113517 6	5.500 Bund 00	04.01.2031	6 / 1	21.50	119.970	1.98	124.974
DE000 110253 1	0.000 Bund 21	15.02.2031	6 / 2	28.00	88.920	1.91	88.920
DE000 110256 4	0.000 Bund 21 II	15.08.2031	6 / 8	32.00	87.930	1.94	87.930
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	6 / 8	9.00	87.960	1.93	87.960
DE000 110258 0	0.000 Bund 22	15.02.2032	7 / 2	31.00	86.900	1.97	86.900
DE000 110260 6	1.700 Bund 22	15.08.2032	7 / 8	28.00	97.940	1.99	98.448
DE000 BU2200 7	2.300 Bund 23	15.02.2033	8 / 2	38.25	102.000	2.03	103.829
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	8 / 2	10.00	102.050	2.03	103.879
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	8 / 4	10.65	98.770	0.25	119.256
DE000 BU2201 5	2.600 Bund 23	15.08.2033	8 / 8	30.50	104.260	2.06	105.036
DE000 BU2202 3	2.200 Bund 24	15.02.2034	9 / 2	35.00	100.950	2.08	102.904
DE000 113522 6	4.750 Bund 03	04.07.2034	9 / 7	24.50	122.920	2.09	124.885
DE000 BU2203 2	2.600 Bund 24	15.08.2034	9 / 8	31.50	104.210	2.11	105.278
DE000 110251 5	0.000 Bund 20	15.05.2035	10 / 5	23.75	79.960	2.16	79.960
DE000 110254 9	0.000 Bund 21	15.05.2036	11 / 5	26.75	77.800	2.22	77.800
DE000 113527 5	4.000 Bund 05	04.01.2037	12 / 1	28.25	118.530	2.23	122.169
DE000 110259 8	1.000 Bund 22	15.05.2038	13 / 5	26.75	85.210	2.29	85.761
DE000 113532 5	4.250 Bund 07	04.07.2039	14 / 7	19.25	123.830	2.31	125.588
DE000 113536 6	4.750 Bund 08	04.07.2040	15 / 7	21.50	131.500	2.32	133.465
DE000 BU2F00 9	2.600 Bund 24	15.05.2041	16 / 5	8.50	103.400	2.35	105.066
DE000 113543 2	3.250 Bund 10	04.07.2042	17 / 7	20.00	113.130	2.33	114.475
DE000 113548 1	2.500 Bund 12	04.07.2044	19 / 7	31.50	102.710	2.33	103.744
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	21 / 4	14.25	94.290	0.38	120.539
DE000 110234 1	2.500 Bund 14	15.08.2046	21 / 8	32.75	103.040	2.32	103.787
DE000 110243 2	1.250 Bund 17	15.08.2048	23 / 8	37.50	80.840	2.31	81.213
DE000 110248 1	0.000 Bund 19	15.08.2050	25 / 8	42.50	55.970	2.28	55.970
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	25 / 8	12.75	56.070	2.28	56.070
DE000 110257 2	0.000 Bund 21	15.08.2052	27 / 8	33.50	53.490	2.28	53.490
DE000 110261 4	1.800 Bund 22	15.08.2053	28 / 8	31.00	89.180	2.32	89.718
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	28 / 8	9.50	89.350	2.31	89.888
DE000 BU2D00 4	2.500 Bund 24	15.08.2054	29 / 8	19.50	103.650	2.33	105.701

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