



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

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

**Prices and yields of listed Federal securities as of 05.11.24**

ISIN 1)	Description 2)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.11.24	Yield	"Dirty price"
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 BU2200 7	2.300 Bund 23	15.02.2033	8 / 3	38.25	99.930	2.31	101.608
DE000 BU3200 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 BU2201 5	2.600 Bund 23	15.08.2033	8 / 9	30.50	102.040	2.34	102.645
DE000 BU2202 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 BU2203 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

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 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	<b>0.000 BSA 22</b>	12.12.2024	0 / 1	16.00	99.965	2.59	101.979
DE000 110237 4	<b>0.500 Bund 15</b>	15.02.2025	0 / 3	30.50	99.430	2.71	99.799
DE000 BU2200 7	<b>2.500 BSA 23</b>	13.03.2025	0 / 4	17.50	99.870	2.87	101.534
DE000 114181 0	<b>0.000 BO S 181</b>	11.04.2025	0 / 5	23.00	98.905	2.70	98.905
DE000 BU2201 5	<b>2.800 BSA 23</b>	12.06.2025	0 / 7	17.50	100.065	2.67	101.231
DE000 110238 2	<b>1.000 Bund 15</b>	15.08.2025	0 / 9	30.50	98.920	2.45	99.161
DE000 BU2202 3	<b>3.100 BSA 23</b>	18.09.2025	0 / 10	17.00	100.475	2.52	100.934
DE000 114182 8	<b>0.000 BO S 182</b>	10.10.2025	0 / 11	27.50	97.885	2.37	97.885
DE000 103071 6	<b>0.000 BO Green</b>	10.10.2025	0 / 11	8.50	97.895	2.36	97.895
DE000 BU2203 1	<b>3.100 BSA 23 II</b>	12.12.2025	1 / 1	19.00	100.760	2.38	104.056
DE000 110239 0	<b>0.500 Bund 16</b>	15.02.2026	1 / 3	33.50	97.840	2.25	98.209
DE000 BU2204 9	<b>2.500 BSA 24</b>	19.03.2026	1 / 4	19.00	100.270	2.29	102.214
DE000 114183 6	<b>0.000 BO S 183</b>	10.04.2026	1 / 5	28.00	96.945	2.22	96.945
DE000 103056 7	<b>0.100 Bund 15 index.</b>	15.04.2026	1 / 5	19.20	98.770	0.97	125.386
DE000 BU2205 6	<b>2.900 BSA 24</b>	18.06.2026	1 / 7	19.00	100.970	2.27	102.558
DE000 110240 8	<b>0.000 Bund 16</b>	15.08.2026	1 / 9	32.50	96.290	2.17	96.290
DE000 BU2206 4	<b>2.700 BSA 24</b>	17.09.2026	1 / 10	19.00	100.815	2.24	101.620
DE000 114184 4	<b>0.000 BO S 184</b>	09.10.2026	1 / 11	24.00	95.990	2.17	95.990
DE000 BU2207 2	<b>2.000 BSA 24</b>	10.12.2026	2 / 1	5.00	99.575	2.21	99.673
DE000 110241 6	<b>0.250 Bund 17</b>	15.02.2027	2 / 3	30.50	95.930	2.11	96.114
DE000 114185 1	<b>0.000 BO S 185</b>	16.04.2027	2 / 5	22.00	94.975	2.15	94.975
DE000 113504 4	<b>6.500 Bund 97</b>	04.07.2027	2 / 7	13.75	110.995	2.17	113.310
DE000 110242 4	<b>0.500 Bund 17</b>	15.08.2027	2 / 9	32.50	95.780	2.09	95.901
DE000 114186 9	<b>1.300 BO S 186</b>	15.10.2027	2 / 11	30.00	97.690	2.12	97.786
DE000 103074 0	<b>1.300 BO Green</b>	15.10.2027	2 / 11	9.00	97.700	2.12	97.796
DE000 110252 3	<b>0.000 Bund 20</b>	15.11.2027	3 / 0	22.00	93.820	2.14	93.820
DE000 113506 9	<b>5.625 Bund 98</b>	04.01.2028	3 / 1	17.00	110.480	2.14	115.275
DE000 110244 0	<b>0.500 Bund 18</b>	15.02.2028	3 / 3	28.50	95.020	2.09	95.389
DE000 BU2500 0	<b>2.200 BO S 187</b>	13.04.2028	3 / 5	25.00	100.120	2.16	101.398
DE000 113508 5	<b>4.750 Bund 98 II</b>	04.07.2028	3 / 7	13.75	108.980	2.16	110.672
DE000 110245 7	<b>0.250 Bund 18</b>	15.08.2028	3 / 9	28.50	93.350	2.11	93.410
DE000 BU2501 8	<b>2.400 BO S 188</b>	19.10.2028	3 / 11	29.50	100.750	2.20	100.901
DE000 110255 6	<b>0.000 Bund 21</b>	15.11.2028	4 / 0	27.00	91.880	2.13	91.880
DE000 110246 5	<b>0.250 Bund 19</b>	15.02.2029	4 / 3	29.50	92.400	2.13	92.584
DE000 BU2502 6	<b>2.100 BO S 189</b>	12.04.2029	4 / 5	25.00	99.400	2.24	101.113
DE000 BU3502 5	<b>2.100 BO Green</b>	12.04.2029	4 / 5	4.50	99.440	2.23	101.153
DE000 110247 3	<b>0.000 Bund 19</b>	15.08.2029	4 / 9	29.50	90.270	2.17	90.270
DE000 BU2503 4	<b>2.500 BO S 190</b>	11.10.2029	4 / 11	20.00	101.050	2.27	101.843
DE000 110262 2	<b>2.100 Bund 22</b>	15.11.2029	5 / 0	26.00	99.200	2.27	101.277
DE000 113514 3	<b>6.250 Bund 00</b>	04.01.2030	5 / 1	11.75	119.040	2.29	124.368
DE000 110249 9	<b>0.000 Bund 20</b>	15.02.2030	5 / 3	28.00	89.140	2.21	89.140
DE000 103055 9	<b>0.500 Bund 14 index.</b>	15.04.2030	5 / 5	22.15	100.650	0.38	128.403
DE000 110250 7	<b>0.000 Bund 20 II</b>	15.08.2030	5 / 9	33.50	88.150	2.21	88.150
DE000 103070 8	<b>0.000 Bund 20 Green</b>	15.08.2030	5 / 9	10.00	88.200	2.20	88.200
DE000 BU2700 6	<b>2.400 Bund 23</b>	15.11.2030	6 / 0	28.00	100.500	2.31	103.597
DE000 113517 6	<b>5.500 Bund 00</b>	04.01.2031	6 / 1	21.50	118.070	2.31	122.759
DE000 110253 1	<b>0.000 Bund 21</b>	15.02.2031	6 / 3	28.00	87.030	2.24	87.030
DE000 110256 4	<b>0.000 Bund 21 II</b>	15.08.2031	6 / 9	32.00	85.940	2.27	85.940
DE000 103073 2	<b>0.000 Bund 21 Green</b>	15.08.2031	6 / 9	9.00	85.980	2.26	85.980
DE000 110258 0	<b>0.000 Bund 22</b>	15.02.2032	7 / 3	31.00	84.680	2.32	84.680
DE000 110260 6	<b>1.700 Bund 22</b>	15.08.2032	7 / 9	28.00	95.440	2.35	95.850
DE000 BU2Z00 7	<b>2.300 Bund 23</b>	15.02.2033	8 / 3	38.25	99.270	2.40	100.967
DE000 BU3Z00 5	<b>2.300 Bund 23 Green</b>	15.02.2033	8 / 3	10.00	99.330	2.39	101.027
DE000 103058 3	<b>0.100 Bund 21 index.</b>	15.04.2033	8 / 5	10.65	97.140	0.45	117.350
DE000 BU2Z01 5	<b>2.600 Bund 23</b>	15.08.2033	8 / 9	30.50	101.310	2.43	101.937
DE000 BU2Z02 3	<b>2.200 Bund 24</b>	15.02.2034	9 / 3	35.00	97.890	2.46	99.718
DE000 113522 6	<b>4.750 Bund 03</b>	04.07.2034	9 / 7	24.50	119.340	2.47	121.032
DE000 BU2Z03 3	<b>2.600 Bund 24</b>	15.08.2034	9 / 9	27.50	101.000	2.48	101.918
DE000 110251 5	<b>0.000 Bund 20</b>	15.05.2035	10 / 6	23.75	76.860	2.54	76.860
DE000 110254 9	<b>0.000 Bund 21</b>	15.05.2036	11 / 6	26.75	74.550	2.59	74.550
DE000 113527 5	<b>4.000 Bund 05</b>	04.01.2037	12 / 1	28.25	114.300	2.61	117.710
DE000 110259 8	<b>1.000 Bund 22</b>	15.05.2038	13 / 6	26.75	81.250	2.67	81.743
DE000 113532 5	<b>4.250 Bund 07</b>	04.07.2039	14 / 7	19.25	118.700	2.69	120.214
DE000 113536 6	<b>4.750 Bund 08</b>	04.07.2040	15 / 7	21.50	125.870	2.70	127.562
DE000 BU2F00 9	<b>2.600 Bund 24</b>	15.05.2041	16 / 6	8.50	98.170	2.74	99.687
DE000 113543 2	<b>3.250 Bund 10</b>	04.07.2042	17 / 7	20.00	107.250	2.73	108.408
DE000 113548 1	<b>2.500 Bund 12</b>	04.07.2044	19 / 7	31.50	96.440	2.74	97.330
DE000 103057 5	<b>0.100 Bund 15 index.</b>	15.04.2046	21 / 5	14.25	90.170	0.59	115.335
DE000 110234 1	<b>2.500 Bund 14</b>	15.08.2046	21 / 9	32.75	96.142	2.74	96.745
DE000 110243 2	<b>1.250 Bund 17</b>	15.08.2048	23 / 9	37.50	74.540	2.72	74.841
DE000 110248 1	<b>0.000 Bund 19</b>	15.08.2050	25 / 9	42.50	50.340	2.70	50.340
DE000 103072 4	<b>0.000 Bund 21 Green</b>	15.08.2050	25 / 9	12.75	50.450	2.69	50.450
DE000 110257 2	<b>0.000 Bund 21</b>	15.08.2052	27 / 9	32.50	47.720	2.70	47.720
DE000 110261 4	<b>1.800 Bund 22</b>	15.08.2053	28 / 9	30.00	81.540	2.74	81.974
DE000 103075 7	<b>1.800 Bund 23 Green</b>	15.08.2053	28 / 9	9.50	81.700	2.73	82.134
DE000 BU2D00 4	<b>2.500 Bund 24</b>	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	<b>0.000 BSA 22</b>	12.12.2024	0 / 1	16.00	<b>99.960</b>	2.67	<b>101.974</b>
DE000 110237 4	<b>0.500 Bund 15</b>	15.02.2025	0 / 3	30.50	<b>99.435</b>	2.71	<b>99.804</b>
DE000 BU2200 7	<b>2.500 BSA 23</b>	13.03.2025	0 / 4	17.50	<b>99.865</b>	2.89	<b>101.529</b>
DE000 114181 0	<b>0.000 BO S 181</b>	11.04.2025	0 / 5	23.00	<b>98.916</b>	2.69	<b>98.916</b>
DE000 BU2201 5	<b>2.800 BSA 23</b>	12.06.2025	0 / 7	17.50	<b>100.065</b>	2.67	<b>101.231</b>
DE000 110238 2	<b>1.000 Bund 15</b>	15.08.2025	0 / 9	30.50	<b>98.905</b>	2.48	<b>99.146</b>
DE000 BU2202 3	<b>3.100 BSA 23</b>	18.09.2025	0 / 10	17.00	<b>100.500</b>	2.49	<b>100.959</b>
DE000 114182 8	<b>0.000 BO S 182</b>	10.10.2025	0 / 11	27.50	<b>97.890</b>	2.37	<b>97.890</b>
DE000 103071 6	<b>0.000 BO Green</b>	10.10.2025	0 / 11	8.50	<b>97.900</b>	2.36	<b>97.900</b>
DE000 BU2203 1	<b>3.100 BSA 23 II</b>	12.12.2025	1 / 1	19.00	<b>100.760</b>	2.38	<b>104.056</b>
DE000 110239 0	<b>0.500 Bund 16</b>	15.02.2026	1 / 3	33.50	<b>97.860</b>	2.24	<b>98.229</b>
DE000 BU2204 9	<b>2.500 BSA 24</b>	19.03.2026	1 / 4	19.00	<b>100.280</b>	2.28	<b>102.224</b>
DE000 114183 6	<b>0.000 BO S 183</b>	10.04.2026	1 / 5	28.00	<b>96.965</b>	2.21	<b>96.965</b>
DE000 103056 7	<b>0.100 Bund 15 index.</b>	15.04.2026	1 / 5	19.20	<b>98.740</b>	1.00	<b>125.348</b>
DE000 BU2205 6	<b>2.900 BSA 24</b>	18.06.2026	1 / 7	19.00	<b>100.980</b>	2.26	<b>102.568</b>
DE000 110240 8	<b>0.000 Bund 16</b>	15.08.2026	1 / 9	32.50	<b>96.320</b>	2.16	<b>96.320</b>
DE000 BU2206 4	<b>2.700 BSA 24</b>	17.09.2026	1 / 10	19.00	<b>100.860</b>	2.21	<b>101.665</b>
DE000 114184 4	<b>0.000 BO S 184</b>	09.10.2026	1 / 11	24.00	<b>96.040</b>	2.14	<b>96.040</b>
DE000 BU2207 2	<b>2.000 BSA 24</b>	10.12.2026	2 / 1	5.00	<b>99.625</b>	2.18	<b>99.723</b>
DE000 110241 6	<b>0.250 Bund 17</b>	15.02.2027	2 / 3	30.50	<b>96.000</b>	2.08	<b>96.184</b>
DE000 114185 1	<b>0.000 BO S 185</b>	16.04.2027	2 / 5	22.00	<b>95.050</b>	2.12	<b>95.050</b>
DE000 113504 4	<b>6.500 Bund 97</b>	04.07.2027	2 / 7	13.75	<b>111.080</b>	2.13	<b>113.395</b>
DE000 110242 4	<b>0.500 Bund 17</b>	15.08.2027	2 / 9	32.50	<b>95.880</b>	2.05	<b>96.001</b>
DE000 114186 9	<b>1.300 BO S 186</b>	15.10.2027	2 / 11	30.00	<b>97.790</b>	2.09	<b>97.886</b>
DE000 103074 0	<b>1.300 BO Green</b>	15.10.2027	2 / 11	9.00	<b>97.810</b>	2.08	<b>97.906</b>
DE000 110252 3	<b>0.000 Bund 20</b>	15.11.2027	3 / 0	22.00	<b>93.940</b>	2.10	<b>93.940</b>
DE000 113506 9	<b>5.625 Bund 98</b>	04.01.2028	3 / 1	17.00	<b>110.620</b>	2.10	<b>115.415</b>
DE000 110244 0	<b>0.500 Bund 18</b>	15.02.2028	3 / 3	28.50	<b>95.150</b>	2.05	<b>95.519</b>
DE000 BU2500 0	<b>2.200 BO S 187</b>	13.04.2028	3 / 5	25.00	<b>100.260</b>	2.12	<b>101.538</b>
DE000 113508 5	<b>4.750 Bund 98 II</b>	04.07.2028	3 / 7	13.75	<b>109.140</b>	2.11	<b>110.832</b>
DE000 110245 7	<b>0.250 Bund 18</b>	15.08.2028	3 / 9	28.50	<b>93.520</b>	2.06	<b>93.580</b>
DE000 BU2501 8	<b>2.400 BO S 188</b>	19.10.2028	3 / 11	29.50	<b>100.930</b>	2.15	<b>101.081</b>
DE000 110255 6	<b>0.000 Bund 21</b>	15.11.2028	4 / 0	27.00	<b>92.070</b>	2.08	<b>92.070</b>
DE000 110246 5	<b>0.250 Bund 19</b>	15.02.2029	4 / 3	29.50	<b>92.620</b>	2.08	<b>92.804</b>
DE000 BU2502 6	<b>2.100 BO S 189</b>	12.04.2029	4 / 5	25.00	<b>99.620</b>	2.19	<b>101.333</b>
DE000 BU3502 5	<b>2.100 BO Green</b>	12.04.2029	4 / 5	4.50	<b>99.670</b>	2.18	<b>101.383</b>
DE000 110247 3	<b>0.000 Bund 19</b>	15.08.2029	4 / 9	29.50	<b>90.520</b>	2.12	<b>90.520</b>
DE000 BU2503 4	<b>2.500 BO S 190</b>	11.10.2029	4 / 11	20.00	<b>101.320</b>	2.21	<b>102.113</b>
DE000 110262 2	<b>2.100 Bund 22</b>	15.11.2029	5 / 0	26.00	<b>99.480</b>	2.21	<b>101.557</b>
DE000 113514 3	<b>6.250 Bund 00</b>	04.01.2030	5 / 1	11.75	<b>119.350</b>	2.23	<b>124.678</b>
DE000 110249 9	<b>0.000 Bund 20</b>	15.02.2030	5 / 3	28.00	<b>89.430</b>	2.15	<b>89.430</b>
DE000 103055 9	<b>0.500 Bund 14 index.</b>	15.04.2030	5 / 5	22.15	<b>100.800</b>	0.35	<b>128.594</b>
DE000 110250 7	<b>0.000 Bund 20 II</b>	15.08.2030	5 / 9	33.50	<b>88.510</b>	2.14	<b>88.510</b>
DE000 103070 8	<b>0.000 Bund 20 Green</b>	15.08.2030	5 / 9	10.00	<b>88.560</b>	2.13	<b>88.560</b>
DE000 BU2700 6	<b>2.400 Bund 23</b>	15.11.2030	6 / 0	28.00	<b>100.920</b>	2.23	<b>104.017</b>
DE000 113517 6	<b>5.500 Bund 00</b>	04.01.2031	6 / 1	21.50	<b>118.530</b>	2.24	<b>123.219</b>
DE000 110253 1	<b>0.000 Bund 21</b>	15.02.2031	6 / 3	28.00	<b>87.460</b>	2.16	<b>87.460</b>
DE000 110256 4	<b>0.000 Bund 21 II</b>	15.08.2031	6 / 9	32.00	<b>86.400</b>	2.19	<b>86.400</b>
DE000 103073 2	<b>0.000 Bund 21 Green</b>	15.08.2031	6 / 9	9.00	<b>86.460</b>	2.18	<b>86.460</b>
DE000 110258 0	<b>0.000 Bund 22</b>	15.02.2032	7 / 3	31.00	<b>85.210</b>	2.23	<b>85.210</b>
DE000 110260 6	<b>1.700 Bund 22</b>	15.08.2032	7 / 9	28.00	<b>96.080</b>	2.26	<b>96.490</b>
DE000 BU2Z00 7	<b>2.300 Bund 23</b>	15.02.2033	8 / 3	38.25	<b>99.990</b>	2.30	<b>101.687</b>
DE000 BU3Z00 5	<b>2.300 Bund 23 Green</b>	15.02.2033	8 / 3	10.00	<b>100.070</b>	2.29	<b>101.767</b>
DE000 103058 3	<b>0.100 Bund 21 index.</b>	15.04.2033	8 / 5	10.65	<b>97.630</b>	0.39	<b>117.942</b>
DE000 BU2Z01 5	<b>2.600 Bund 23</b>	15.08.2033	8 / 9	30.50	<b>102.140</b>	2.33	<b>102.767</b>
DE000 BU2Z02 3	<b>2.200 Bund 24</b>	15.02.2034	9 / 3	35.00	<b>98.730</b>	2.35	<b>100.558</b>
DE000 113522 6	<b>4.750 Bund 03</b>	04.07.2034	9 / 7	24.50	<b>120.310</b>	2.37	<b>122.002</b>
DE000 BU2Z03 3	<b>2.600 Bund 24</b>	15.08.2034	9 / 9	27.50	<b>101.880</b>	2.38	<b>102.798</b>
DE000 110251 5	<b>0.000 Bund 20</b>	15.05.2035	10 / 6	23.75	<b>77.690</b>	2.43	<b>77.690</b>
DE000 110254 9	<b>0.000 Bund 21</b>	15.05.2036	11 / 6	26.75	<b>75.420</b>	2.48	<b>75.420</b>
DE000 113527 5	<b>4.000 Bund 05</b>	04.01.2037	12 / 1	28.25	<b>115.440</b>	2.51	<b>118.850</b>
DE000 110259 8	<b>1.000 Bund 22</b>	15.05.2038	13 / 6	26.75	<b>82.290</b>	2.57	<b>82.783</b>
DE000 113532 5	<b>4.250 Bund 07</b>	04.07.2039	14 / 7	19.25	<b>120.050</b>	2.59	<b>121.564</b>
DE000 113536 6	<b>4.750 Bund 08</b>	04.07.2040	15 / 7	21.50	<b>127.390</b>	2.60	<b>129.082</b>
DE000 BU2F00 9	<b>2.600 Bund 24</b>	15.05.2041	16 / 6	8.50	<b>99.530</b>	2.63	<b>101.047</b>
DE000 113543 2	<b>3.250 Bund 10</b>	04.07.2042	17 / 7	20.00	<b>108.790</b>	2.62	<b>109.948</b>
DE000 113548 1	<b>2.500 Bund 12</b>	04.07.2044	19 / 7	31.50	<b>98.060</b>	2.63	<b>98.950</b>
DE000 103057 5	<b>0.100 Bund 15 index.</b>	15.04.2046	21 / 5	14.25	<b>91.950</b>	0.50	<b>117.610</b>
DE000 110234 1	<b>2.500 Bund 14</b>	15.08.2046	21 / 9	32.75	<b>97.960</b>	2.62	<b>98.563</b>
DE000 110243 2	<b>1.250 Bund 17</b>	15.08.2048	23 / 9	37.50	<b>76.070</b>	2.61	<b>76.371</b>
DE000 110248 1	<b>0.000 Bund 19</b>	15.08.2050	25 / 9	42.50	<b>51.650</b>	2.60	<b>51.650</b>
DE000 103072 4	<b>0.000 Bund 21 Green</b>	15.08.2050	25 / 9	12.75	<b>51.800</b>	2.59	<b>51.800</b>
DE000 110257 2	<b>0.000 Bund 21</b>	15.08.2052	27 / 9	32.50	<b>49.040</b>	2.60	<b>49.040</b>
DE000 110261 4	<b>1.800 Bund 22</b>	15.08.2053	28 / 9	30.00	<b>83.320</b>	2.63	<b>83.754</b>
DE000 103075 7	<b>1.800 Bund 23 Green</b>	15.08.2053	28 / 9	9.50	<b>83.480</b>	2.63	<b>83.914</b>
DE000 BU2D00 4	<b>2.500 Bund 24</b>	15.08.2054	29 / 9	19.50	<b>97.060</b>	2.64	<b>98.967</b>

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 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

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

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

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 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

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.