



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

**Prices and yields of listed Federal securities as of 01.11.23**

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.11.23	Yield	"Dirty price"
DE000 110486 7	<b>0.000 BSA 21 IV</b>	15.12.2023	0 / 1	18.00	<b>99.570</b>	3.75	<b>99.570</b>
DE000 113492 2	<b>6.250 Bund 94</b>	04.01.2024	0 / 2	12.75	<b>100.420</b>	3.58	<b>105.608</b>
DE000 110233 3	<b>1.750 Bund 14</b>	15.02.2024	0 / 3	22.50	<b>99.480</b>	3.55	<b>100.731</b>
DE000 110487 5	<b>0.000 BSA 22</b>	15.03.2024	0 / 4	19.50	<b>98.715</b>	3.58	<b>98.715</b>
DE000 114179 4	<b>0.000 BO S 179</b>	05.04.2024	0 / 5	23.50	<b>98.515</b>	3.58	<b>98.515</b>
DE000 110235 8	<b>1.500 Bund 14</b>	15.05.2024	0 / 6	22.50	<b>98.902</b>	3.59	<b>99.607</b>
DE000 110488 3	<b>0.200 BSA 22</b>	14.06.2024	0 / 7	17.00	<b>97.957</b>	3.61	<b>98.035</b>
DE000 110236 6	<b>1.000 Bund 14</b>	15.08.2024	0 / 9	22.50	<b>98.068</b>	3.53	<b>98.287</b>
DE000 110489 1	<b>0.000 BSA 22</b>	13.09.2024	0 / 10	17.00	<b>97.385</b>	3.53	<b>97.441</b>
DE000 114180 2	<b>0.000 BO S 180</b>	18.10.2024	0 / 11	22.50	<b>96.725</b>	3.54	<b>96.725</b>
DE000 110490 9	<b>0.000 BSA 22</b>	12.12.2024	1 / 1	16.00	<b>98.685</b>	3.43	<b>100.843</b>
DE000 110237 4	<b>0.500 Bund 15</b>	15.02.2025	1 / 3	30.50	<b>96.515</b>	3.31	<b>96.873</b>
DE000 BU2200 7	<b>2.500 BSA 23</b>	13.03.2025	1 / 4	17.50	<b>98.930</b>	3.31	<b>100.802</b>
DE000 114181 0	<b>0.000 BO S 181</b>	11.04.2025	1 / 5	23.00	<b>95.550</b>	3.22	<b>95.550</b>
DE000 BU2201 5	<b>2.800 BSA 23</b>	12.06.2025	1 / 7	17.50	<b>99.390</b>	3.18	<b>100.845</b>
DE000 110238 2	<b>1.000 Bund 15</b>	15.08.2025	1 / 9	30.50	<b>96.450</b>	3.08	<b>96.669</b>
DE000 BU2202 3	<b>3.100 BSA 23</b>	18.09.2025	1 / 10	17.00	<b>100.025</b>	3.08	<b>100.924</b>
DE000 114182 8	<b>0.000 BO S 182</b>	10.10.2025	1 / 11	27.50	<b>94.390</b>	3.03	<b>94.390</b>
DE000 103071 6	<b>0.000 BO Green</b>	10.10.2025	1 / 11	7.50	<b>94.500</b>	2.97	<b>94.500</b>
DE000 BU2203 1	<b>3.100 BSA 23 II</b>	12.12.2025	2 / 1	5.00	<b>100.173</b>	3.01	<b>100.300</b>
DE000 110239 0	<b>0.500 Bund 16</b>	15.02.2026	2 / 3	33.50	<b>94.710</b>	2.93	<b>95.068</b>
DE000 114183 6	<b>0.000 BO S 183</b>	10.04.2026	2 / 5	28.00	<b>93.370</b>	2.86	<b>93.370</b>
DE000 103056 7	<b>0.100 Bund 15 index.</b>	15.04.2026	2 / 5	19.20	<b>98.060</b>	0.90	<b>122.064</b>
DE000 110240 8	<b>0.000 Bund 16</b>	15.08.2026	2 / 9	32.50	<b>92.630</b>	2.79	<b>92.630</b>
DE000 114184 4	<b>0.000 BO S 184</b>	09.10.2026	2 / 11	24.00	<b>92.210</b>	2.80	<b>92.210</b>
DE000 110241 6	<b>0.250 Bund 17</b>	15.02.2027	3 / 3	30.50	<b>92.300</b>	2.73	<b>92.479</b>
DE000 114185 1	<b>0.000 BO S 185</b>	16.04.2027	3 / 5	22.00	<b>91.120</b>	2.73	<b>91.120</b>
DE000 113504 4	<b>6.500 Bund 97</b>	04.07.2027	3 / 8	13.75	<b>112.810</b>	2.77	<b>114.977</b>
DE000 110242 4	<b>0.500 Bund 17</b>	15.08.2027	3 / 9	32.50	<b>92.270</b>	2.68	<b>92.379</b>
DE000 114186 9	<b>1.300 BO S 186</b>	15.10.2027	3 / 11	30.00	<b>94.900</b>	2.68	<b>94.967</b>
DE000 103074 0	<b>1.300 BO Green</b>	15.10.2027	3 / 11	8.00	<b>94.980</b>	2.66	<b>95.047</b>
DE000 110252 3	<b>0.000 Bund 20</b>	15.11.2027	4 / 0	22.00	<b>89.920</b>	2.67	<b>89.920</b>
DE000 113506 9	<b>5.625 Bund 98</b>	04.01.2028	4 / 2	17.00	<b>111.560</b>	2.66	<b>116.230</b>
DE000 110244 0	<b>0.500 Bund 18</b>	15.02.2028	4 / 3	28.50	<b>91.410</b>	2.65	<b>91.768</b>
DE000 BU2500 0	<b>2.200 BO S 187</b>	13.04.2028	4 / 5	25.00	<b>98.020</b>	2.68	<b>99.753</b>
DE000 113508 5	<b>4.750 Bund 98 II</b>	04.07.2028	4 / 8	13.75	<b>109.130</b>	2.64	<b>110.713</b>
DE000 110245 7	<b>0.250 Bund 18</b>	15.08.2028	4 / 9	28.50	<b>89.430</b>	2.63	<b>89.485</b>
DE000 BU2501 8	<b>2.400 BO S 188</b>	19.10.2028	4 / 11	26.00	<b>98.750</b>	2.67	<b>99.677</b>
DE000 110255 6	<b>0.000 Bund 21</b>	15.11.2028	5 / 0	27.00	<b>87.760</b>	2.63	<b>87.760</b>
DE000 110246 5	<b>0.250 Bund 19</b>	15.02.2029	5 / 3	29.50	<b>88.430</b>	2.62	<b>88.609</b>
DE000 110247 3	<b>0.000 Bund 19</b>	15.08.2029	5 / 9	29.50	<b>86.040</b>	2.63	<b>86.040</b>
DE000 110262 2	<b>2.100 Bund 22</b>	15.11.2029	6 / 0	26.00	<b>96.880</b>	2.67	<b>99.061</b>
DE000 113514 3	<b>6.250 Bund 00</b>	04.01.2030	6 / 2	11.75	<b>120.240</b>	2.65	<b>125.428</b>
DE000 110249 9	<b>0.000 Bund 20</b>	15.02.2030	6 / 3	28.00	<b>84.890</b>	2.64	<b>84.890</b>
DE000 103055 9	<b>0.500 Bund 14 index.</b>	15.04.2030	6 / 5	22.15	<b>100.330</b>	0.45	<b>125.496</b>
DE000 110250 7	<b>0.000 Bund 20 II</b>	15.08.2030	6 / 9	33.50	<b>83.710</b>	2.66	<b>83.710</b>
DE000 103070 8	<b>0.000 Bund 20 Green</b>	15.08.2030	6 / 9	9.50	<b>83.820</b>	2.64	<b>83.820</b>
DE000 BU2700 6	<b>2.400 Bund 23</b>	15.11.2030	7 / 0	13.00	<b>98.010</b>	2.71	<b>98.654</b>
DE000 113517 6	<b>5.500 Bund 00</b>	04.01.2031	7 / 2	21.50	<b>118.050</b>	2.70	<b>122.616</b>
DE000 110253 1	<b>0.000 Bund 21</b>	15.02.2031	7 / 3	28.00	<b>82.460</b>	2.68	<b>82.460</b>
DE000 110256 4	<b>0.000 Bund 21 II</b>	15.08.2031	7 / 9	32.00	<b>81.240</b>	2.71	<b>81.240</b>
DE000 103073 2	<b>0.000 Bund 21 Green</b>	15.08.2031	7 / 9	9.00	<b>81.320</b>	2.69	<b>81.320</b>
DE000 110258 0	<b>0.000 Bund 22</b>	15.02.2032	8 / 3	31.00	<b>80.000</b>	2.73	<b>80.000</b>
DE000 110260 6	<b>1.700 Bund 22</b>	15.08.2032	8 / 9	28.00	<b>91.870</b>	2.75	<b>92.242</b>
DE000 BU2200 7	<b>2.300 Bund 23</b>	15.02.2033	9 / 3	38.25	<b>96.050</b>	2.79	<b>97.903</b>
DE000 BU3200 5	<b>2.300 Bund 23 Green</b>	15.02.2033	9 / 3	6.25	<b>96.130</b>	2.78	<b>97.983</b>
DE000 103058 3	<b>0.100 Bund 21 index.</b>	15.04.2033	9 / 5	10.65	<b>96.090</b>	0.53	<b>113.825</b>
DE000 BU2201 5	<b>2.600 Bund 23</b>	15.08.2033	9 / 9	23.00	<b>98.060</b>	2.83	<b>98.856</b>
DE000 113522 6	<b>4.750 Bund 03</b>	04.07.2034	10 / 8	24.50	<b>116.990</b>	2.88	<b>118.573</b>
DE000 110251 5	<b>0.000 Bund 20</b>	15.05.2035	11 / 6	23.25	<b>71.510</b>	2.95	<b>71.510</b>
DE000 110254 9	<b>0.000 Bund 21</b>	15.05.2036	12 / 6	25.75	<b>69.090</b>	2.99	<b>69.090</b>
DE000 113527 5	<b>4.000 Bund 05</b>	04.01.2037	13 / 2	28.25	<b>110.610</b>	3.01	<b>113.931</b>
DE000 110259 8	<b>1.000 Bund 22</b>	15.05.2038	14 / 6	20.50	<b>76.010</b>	3.07	<b>76.480</b>
DE000 113532 5	<b>4.250 Bund 07</b>	04.07.2039	15 / 8	19.25	<b>114.310</b>	3.08	<b>115.727</b>
DE000 113536 6	<b>4.750 Bund 08</b>	04.07.2040	16 / 8	21.50	<b>121.420</b>	3.09	<b>123.003</b>
DE000 113543 2	<b>3.250 Bund 10</b>	04.07.2042	18 / 8	19.50	<b>101.800</b>	3.12	<b>102.883</b>
DE000 113548 1	<b>2.500 Bund 12</b>	04.07.2044	20 / 8	30.50	<b>90.640</b>	3.12	<b>91.473</b>
DE000 103057 5	<b>0.100 Bund 15 index.</b>	15.04.2046	22 / 5	14.25	<b>87.820</b>	0.69	<b>110.146</b>
DE000 110234 1	<b>2.500 Bund 14</b>	15.08.2046	22 / 9	31.50	<b>90.030</b>	3.12	<b>90.576</b>
DE000 110243 2	<b>1.250 Bund 17</b>	15.08.2048	24 / 9	37.50	<b>68.420</b>	3.09	<b>68.693</b>
DE000 110248 1	<b>0.000 Bund 19</b>	15.08.2050	26 / 9	39.50	<b>44.560</b>	3.06	<b>44.560</b>
DE000 103072 4	<b>0.000 Bund 21 Green</b>	15.08.2050	26 / 9	10.00	<b>44.820</b>	3.04	<b>44.820</b>
DE000 110257 2	<b>0.000 Bund 21</b>	15.08.2052	28 / 9	28.50	<b>41.960</b>	3.06	<b>41.960</b>
DE000 110261 4	<b>1.800 Bund 22</b>	15.08.2053	29 / 9	25.00	<b>74.570</b>	3.12	<b>74.963</b>
DE000 103075 7	<b>1.800 Bund 23 Green</b>	15.08.2053	29 / 9	5.50	<b>74.710</b>	3.12	<b>75.103</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 02.11.23**

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.11.23	Yield	"Dirty price"
DE000 110486 7	<b>0.000 BSA 21 IV</b>	15.12.2023	0 / 1	18.00	<b>99.600</b>	3.76	<b>99.600</b>
DE000 113492 2	<b>6.250 Bund 94</b>	04.01.2024	0 / 2	12.75	<b>100.410</b>	3.51	<b>105.650</b>
DE000 110233 3	<b>1.750 Bund 14</b>	15.02.2024	0 / 3	22.50	<b>99.480</b>	3.60	<b>100.746</b>
DE000 110487 5	<b>0.000 BSA 22</b>	15.03.2024	0 / 4	19.50	<b>98.750</b>	3.56	<b>98.750</b>
DE000 114179 4	<b>0.000 BO S 179</b>	05.04.2024	0 / 5	23.50	<b>98.540</b>	3.59	<b>98.540</b>
DE000 110235 8	<b>1.500 Bund 14</b>	15.05.2024	0 / 6	22.50	<b>98.925</b>	3.57	<b>99.642</b>
DE000 110488 3	<b>0.200 BSA 22</b>	14.06.2024	0 / 7	17.00	<b>97.980</b>	3.62	<b>98.059</b>
DE000 110236 6	<b>1.000 Bund 14</b>	15.08.2024	0 / 9	22.50	<b>98.103</b>	3.51	<b>98.330</b>
DE000 110489 1	<b>0.000 BSA 22</b>	13.09.2024	0 / 10	17.00	<b>97.430</b>	3.50	<b>97.489</b>
DE000 114180 2	<b>0.000 BO S 180</b>	18.10.2024	0 / 11	22.50	<b>96.795</b>	3.49	<b>96.795</b>
DE000 110490 9	<b>0.000 BSA 22</b>	12.12.2024	1 / 1	16.00	<b>98.743</b>	3.38	<b>100.919</b>
DE000 110237 4	<b>0.500 Bund 15</b>	15.02.2025	1 / 3	30.50	<b>96.590</b>	3.27	<b>96.952</b>
DE000 BU2200 7	<b>2.500 BSA 23</b>	13.03.2025	1 / 4	17.50	<b>99.000</b>	3.26	<b>100.893</b>
DE000 114181 0	<b>0.000 BO S 181</b>	11.04.2025	1 / 5	23.00	<b>95.641</b>	3.17	<b>95.641</b>
DE000 BU2201 5	<b>2.800 BSA 23</b>	12.06.2025	1 / 7	17.50	<b>99.462</b>	3.14	<b>100.939</b>
DE000 110238 2	<b>1.000 Bund 15</b>	15.08.2025	1 / 9	30.50	<b>96.555</b>	3.02	<b>96.782</b>
DE000 BU2202 3	<b>3.100 BSA 23</b>	18.09.2025	1 / 10	17.00	<b>100.135</b>	3.01	<b>101.060</b>
DE000 114182 8	<b>0.000 BO S 182</b>	10.10.2025	1 / 11	27.50	<b>94.520</b>	2.97	<b>94.520</b>
DE000 103071 6	<b>0.000 BO Green</b>	10.10.2025	1 / 11	7.50	<b>94.630</b>	2.91	<b>94.630</b>
DE000 BU2203 1	<b>3.100 BSA 23 II</b>	12.12.2025	2 / 1	5.00	<b>100.297</b>	2.95	<b>100.450</b>
DE000 110239 0	<b>0.500 Bund 16</b>	15.02.2026	2 / 3	33.50	<b>94.890</b>	2.85	<b>95.252</b>
DE000 114183 6	<b>0.000 BO S 183</b>	10.04.2026	2 / 5	28.00	<b>93.525</b>	2.80	<b>93.525</b>
DE000 103056 7	<b>0.100 Bund 15 index.</b>	15.04.2026	2 / 5	19.20	<b>98.110</b>	0.89	<b>122.168</b>
DE000 110240 8	<b>0.000 Bund 16</b>	15.08.2026	2 / 9	32.50	<b>92.815</b>	2.73	<b>92.815</b>
DE000 114184 4	<b>0.000 BO S 184</b>	09.10.2026	2 / 11	24.00	<b>92.460</b>	2.72	<b>92.460</b>
DE000 110241 6	<b>0.250 Bund 17</b>	15.02.2027	3 / 3	30.50	<b>92.570</b>	2.65	<b>92.751</b>
DE000 114185 1	<b>0.000 BO S 185</b>	16.04.2027	3 / 5	22.00	<b>91.400</b>	2.65	<b>91.400</b>
DE000 113504 4	<b>6.500 Bund 97</b>	04.07.2027	3 / 8	13.75	<b>113.100</b>	2.69	<b>115.320</b>
DE000 110242 4	<b>0.500 Bund 17</b>	15.08.2027	3 / 9	32.50	<b>92.570</b>	2.59	<b>92.683</b>
DE000 114186 9	<b>1.300 BO S 186</b>	15.10.2027	3 / 11	30.00	<b>95.210</b>	2.59	<b>95.288</b>
DE000 103074 0	<b>1.300 BO Green</b>	15.10.2027	3 / 11	8.00	<b>95.300</b>	2.57	<b>95.378</b>
DE000 110252 3	<b>0.000 Bund 20</b>	15.11.2027	4 / 0	22.00	<b>90.230</b>	2.59	<b>90.230</b>
DE000 113506 9	<b>5.625 Bund 98</b>	04.01.2028	4 / 2	17.00	<b>111.880</b>	2.58	<b>116.596</b>
DE000 110244 0	<b>0.500 Bund 18</b>	15.02.2028	4 / 3	28.50	<b>91.770</b>	2.56	<b>92.132</b>
DE000 BU2500 0	<b>2.200 BO S 187</b>	13.04.2028	4 / 5	25.00	<b>98.400</b>	2.58	<b>100.151</b>
DE000 113508 5	<b>4.750 Bund 98 II</b>	04.07.2028	4 / 8	13.75	<b>109.530</b>	2.55	<b>111.152</b>
DE000 110245 7	<b>0.250 Bund 18</b>	15.08.2028	4 / 9	28.50	<b>89.830</b>	2.54	<b>89.887</b>
DE000 BU2501 8	<b>2.400 BO S 188</b>	19.10.2028	4 / 11	26.00	<b>99.180</b>	2.57	<b>100.127</b>
DE000 110255 6	<b>0.000 Bund 21</b>	15.11.2028	5 / 0	27.00	<b>88.180</b>	2.54	<b>88.180</b>
DE000 110246 5	<b>0.250 Bund 19</b>	15.02.2029	5 / 3	29.50	<b>88.880</b>	2.53	<b>89.061</b>
DE000 110247 3	<b>0.000 Bund 19</b>	15.08.2029	5 / 9	29.50	<b>86.550</b>	2.53	<b>86.550</b>
DE000 110262 2	<b>2.100 Bund 22</b>	15.11.2029	6 / 0	26.00	<b>97.430</b>	2.57	<b>99.628</b>
DE000 113514 3	<b>6.250 Bund 00</b>	04.01.2030	6 / 2	11.75	<b>120.880</b>	2.54	<b>126.120</b>
DE000 110249 9	<b>0.000 Bund 20</b>	15.02.2030	6 / 3	28.00	<b>85.440</b>	2.54	<b>85.440</b>
DE000 103055 9	<b>0.500 Bund 14 index.</b>	15.04.2030	6 / 5	22.15	<b>100.720</b>	0.39	<b>126.028</b>
DE000 110250 7	<b>0.000 Bund 20 II</b>	15.08.2030	6 / 9	33.50	<b>84.320</b>	2.55	<b>84.320</b>
DE000 103070 8	<b>0.000 Bund 20 Green</b>	15.08.2030	6 / 9	9.50	<b>84.430</b>	2.53	<b>84.430</b>
DE000 BU2700 6	<b>2.400 Bund 23</b>	15.11.2030	7 / 0	13.00	<b>98.680</b>	2.61	<b>99.344</b>
DE000 113517 6	<b>5.500 Bund 00</b>	04.01.2031	7 / 2	21.50	<b>118.810</b>	2.59	<b>123.421</b>
DE000 110253 1	<b>0.000 Bund 21</b>	15.02.2031	7 / 3	28.00	<b>83.140</b>	2.57	<b>83.140</b>
DE000 110256 4	<b>0.000 Bund 21 II</b>	15.08.2031	7 / 9	32.00	<b>81.970</b>	2.59	<b>81.970</b>
DE000 103073 2	<b>0.000 Bund 21 Green</b>	15.08.2031	7 / 9	9.00	<b>82.020</b>	2.58	<b>82.020</b>
DE000 110258 0	<b>0.000 Bund 22</b>	15.02.2032	8 / 3	31.00	<b>80.760</b>	2.62	<b>80.760</b>
DE000 110260 6	<b>1.700 Bund 22</b>	15.08.2032	8 / 9	28.00	<b>92.720</b>	2.64	<b>93.106</b>
DE000 BU2200 7	<b>2.300 Bund 23</b>	15.02.2033	9 / 3	38.25	<b>96.960</b>	2.67	<b>98.832</b>
DE000 BU3200 5	<b>2.300 Bund 23 Green</b>	15.02.2033	9 / 3	6.25	<b>97.040</b>	2.66	<b>98.912</b>
DE000 103058 3	<b>0.100 Bund 21 index.</b>	15.04.2033	9 / 5	10.65	<b>96.860</b>	0.44	<b>114.775</b>
DE000 BU2201 5	<b>2.600 Bund 23</b>	15.08.2033	9 / 9	23.00	<b>99.020</b>	2.71	<b>99.838</b>
DE000 113522 6	<b>4.750 Bund 03</b>	04.07.2034	10 / 8	24.50	<b>118.150</b>	2.76	<b>119.772</b>
DE000 110251 5	<b>0.000 Bund 20</b>	15.05.2035	11 / 6	23.25	<b>72.450</b>	2.84	<b>72.450</b>
DE000 110254 9	<b>0.000 Bund 21</b>	15.05.2036	12 / 6	25.75	<b>70.080</b>	2.88	<b>70.080</b>
DE000 113527 5	<b>4.000 Bund 05</b>	04.01.2037	13 / 2	28.25	<b>111.880</b>	2.90	<b>115.233</b>
DE000 110259 8	<b>1.000 Bund 22</b>	15.05.2038	14 / 6	20.50	<b>77.130</b>	2.96	<b>77.608</b>
DE000 113532 5	<b>4.250 Bund 07</b>	04.07.2039	15 / 8	19.25	<b>115.850</b>	2.97	<b>117.302</b>
DE000 113536 6	<b>4.750 Bund 08</b>	04.07.2040	16 / 8	21.50	<b>123.070</b>	2.97	<b>124.692</b>
DE000 113543 2	<b>3.250 Bund 10</b>	04.07.2042	18 / 8	19.50	<b>103.400</b>	3.01	<b>104.510</b>
DE000 113548 1	<b>2.500 Bund 12</b>	04.07.2044	20 / 8	30.50	<b>92.220</b>	3.01	<b>93.074</b>
DE000 103057 5	<b>0.100 Bund 15 index.</b>	15.04.2046	22 / 5	14.25	<b>89.440</b>	0.60	<b>112.215</b>
DE000 110234 1	<b>2.500 Bund 14</b>	15.08.2046	22 / 9	31.50	<b>91.770</b>	3.00	<b>92.337</b>
DE000 110243 2	<b>1.250 Bund 17</b>	15.08.2048	24 / 9	37.50	<b>70.020</b>	2.98	<b>70.303</b>
DE000 110248 1	<b>0.000 Bund 19</b>	15.08.2050	26 / 9	39.50	<b>45.920</b>	2.95	<b>45.920</b>
DE000 103072 4	<b>0.000 Bund 21 Green</b>	15.08.2050	26 / 9	10.00	<b>46.180</b>	2.93	<b>46.180</b>
DE000 110257 2	<b>0.000 Bund 21</b>	15.08.2052	28 / 9	28.50	<b>43.330</b>	2.95	<b>43.330</b>
DE000 110261 4	<b>1.800 Bund 22</b>	15.08.2053	29 / 9	25.00	<b>76.400</b>	3.01	<b>76.808</b>
DE000 103075 7	<b>1.800 Bund 23 Green</b>	15.08.2053	29 / 9	5.50	<b>76.520</b>	3.00	<b>76.928</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 03.11.23**

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.11.23	Yield	"Dirty price"
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 1	18.00	99.607	3.69	99.607
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 2	12.75	100.398	3.59	105.638
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 3	22.50	99.486	3.58	100.752
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 4	19.50	98.756	3.55	98.756
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 5	23.50	98.537	3.60	98.537
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 6	22.50	98.926	3.57	99.643
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 7	17.00	97.985	3.61	98.064
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 9	22.50	98.087	3.53	98.314
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 10	17.00	97.414	3.52	97.473
DE000 114180 2	0.000 BO S 180	18.10.2024	0 / 11	22.50	96.761	3.53	96.761
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 1	16.00	98.678	3.44	100.854
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 3	30.50	96.555	3.30	96.917
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 4	17.50	98.955	3.29	100.848
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 5	23.00	95.577	3.22	95.577
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 7	17.50	99.390	3.19	100.867
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 9	30.50	96.474	3.07	96.701
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 10	17.00	100.036	3.07	100.961
DE000 114182 8	0.000 BO S 182	10.10.2025	1 / 11	27.50	94.433	3.02	94.433
DE000 103071 6	0.000 BO Green	10.10.2025	1 / 11	7.50	94.539	2.96	94.539
DE000 BU2203 1	3.100 BSA 23 II	12.12.2025	2 / 1	5.00	100.199	3.00	100.352
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 3	33.50	94.794	2.90	95.156
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 5	28.00	93.439	2.84	93.439
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 5	19.20	98.020	0.92	122.056
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 9	32.50	92.709	2.77	92.709
DE000 114184 4	0.000 BO S 184	09.10.2026	2 / 11	24.00	92.330	2.77	92.330
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 3	30.50	92.460	2.68	92.641
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 5	22.00	91.310	2.68	91.310
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 8	13.75	112.940	2.73	115.160
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 9	32.50	92.450	2.63	92.563
DE000 114186 9	1.300 BO S 186	15.10.2027	3 / 11	30.00	95.090	2.63	95.168
DE000 103074 0	1.300 BO Green	15.10.2027	3 / 11	8.00	95.180	2.60	95.258
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 0	22.00	90.120	2.62	90.120
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 2	17.00	111.730	2.61	116.446
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 3	28.50	91.640	2.59	92.002
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 5	25.00	98.260	2.62	100.011
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 8	13.75	109.370	2.59	110.992
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 9	28.50	89.710	2.57	89.767
DE000 BU2501 8	2.400 BO S 188	19.10.2028	4 / 11	26.00	99.030	2.61	99.977
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 0	27.00	88.050	2.57	88.050
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 3	29.50	88.740	2.56	88.921
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 9	29.50	86.410	2.56	86.410
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 0	26.00	97.280	2.59	99.478
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 2	11.75	120.700	2.57	125.940
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 3	28.00	85.320	2.56	85.320
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 5	22.15	100.540	0.41	125.803
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 9	33.50	84.210	2.57	84.210
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 9	9.50	84.320	2.55	84.320
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 0	13.00	98.540	2.63	99.204
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 2	21.50	118.660	2.61	123.271
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 3	28.00	83.030	2.59	83.030
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 9	32.00	81.900	2.60	81.900
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 9	9.00	81.940	2.60	81.940
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 3	31.00	80.690	2.63	80.690
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 9	28.00	92.650	2.65	93.036
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 3	38.25	96.900	2.68	98.772
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 3	6.25	96.970	2.67	98.842
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 5	10.65	96.820	0.44	114.727
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 9	23.00	98.950	2.72	99.768
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 8	24.50	118.000	2.77	119.622
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 6	23.25	72.380	2.85	72.380
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 6	25.75	70.000	2.89	70.000
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 2	28.25	111.840	2.90	115.193
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 6	20.50	77.120	2.96	77.598
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 8	19.25	115.770	2.97	117.222
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 8	21.50	123.000	2.98	124.622
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 8	19.50	103.410	3.01	104.520
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 8	30.50	92.330	3.00	93.184
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 5	14.25	90.080	0.57	113.017
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 9	31.50	91.960	2.99	92.527
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 9	37.50	70.240	2.96	70.523
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 9	39.50	46.110	2.93	46.110
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 9	10.00	46.360	2.91	46.360
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 9	28.50	43.500	2.94	43.500
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 9	25.00	76.640	3.00	77.048
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 9	5.50	76.780	2.99	77.188

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

**Prices and yields of listed Federal securities as of 06.11.23**

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.11.23	Yield	"Dirty price"
DE000 110486 7	<b>0.000 BSA 21 IV</b>	15.12.2023	0 / 1	18.00	<b>99.618</b>	3.78	<b>99.618</b>
DE000 113492 2	<b>6.250 Bund 94</b>	04.01.2024	0 / 1	12.75	<b>100.396</b>	3.51	<b>105.670</b>
DE000 110233 3	<b>1.750 Bund 14</b>	15.02.2024	0 / 3	22.50	<b>99.492</b>	3.60	<b>100.767</b>
DE000 110487 5	<b>0.000 BSA 22</b>	15.03.2024	0 / 4	19.50	<b>98.765</b>	3.58	<b>98.765</b>
DE000 114179 4	<b>0.000 BO S 179</b>	05.04.2024	0 / 4	23.50	<b>98.542</b>	3.63	<b>98.542</b>
DE000 110235 8	<b>1.500 Bund 14</b>	15.05.2024	0 / 6	22.50	<b>98.924</b>	3.60	<b>99.649</b>
DE000 110488 3	<b>0.200 BSA 22</b>	14.06.2024	0 / 7	17.00	<b>98.021</b>	3.58	<b>98.101</b>
DE000 110236 6	<b>1.000 Bund 14</b>	15.08.2024	0 / 9	22.50	<b>98.091</b>	3.55	<b>98.323</b>
DE000 110489 1	<b>0.000 BSA 22</b>	13.09.2024	0 / 10	17.00	<b>97.420</b>	3.54	<b>97.481</b>
DE000 114180 2	<b>0.000 BO S 180</b>	18.10.2024	0 / 11	22.50	<b>96.767</b>	3.54	<b>96.767</b>
DE000 110490 9	<b>0.000 BSA 22</b>	12.12.2024	1 / 1	16.00	<b>98.692</b>	3.44	<b>100.880</b>
DE000 110237 4	<b>0.500 Bund 15</b>	15.02.2025	1 / 3	30.50	<b>96.557</b>	3.31	<b>96.921</b>
DE000 BU2200 7	<b>2.500 BSA 23</b>	13.03.2025	1 / 4	17.50	<b>98.950</b>	3.30	<b>100.856</b>
DE000 114181 0	<b>0.000 BO S 181</b>	11.04.2025	1 / 5	23.00	<b>95.595</b>	3.22	<b>95.595</b>
DE000 BU2201 5	<b>2.800 BSA 23</b>	12.06.2025	1 / 7	17.50	<b>99.400</b>	3.18	<b>100.893</b>
DE000 110238 2	<b>1.000 Bund 15</b>	15.08.2025	1 / 9	30.50	<b>96.480</b>	3.07	<b>96.712</b>
DE000 BU2202 3	<b>3.100 BSA 23</b>	18.09.2025	1 / 10	17.00	<b>100.034</b>	3.07	<b>100.976</b>
DE000 114182 8	<b>0.000 BO S 182</b>	10.10.2025	1 / 11	27.50	<b>94.448</b>	3.02	<b>94.448</b>
DE000 103071 6	<b>0.000 BO Green</b>	10.10.2025	1 / 11	7.50	<b>94.553</b>	2.96	<b>94.553</b>
DE000 BU2203 1	<b>3.100 BSA 23 II</b>	12.12.2025	2 / 1	5.00	<b>100.207</b>	2.99	<b>100.377</b>
DE000 110239 0	<b>0.500 Bund 16</b>	15.02.2026	2 / 3	33.50	<b>94.811</b>	2.89	<b>95.175</b>
DE000 114183 6	<b>0.000 BO S 183</b>	10.04.2026	2 / 5	28.00	<b>93.460</b>	2.83	<b>93.460</b>
DE000 103056 7	<b>0.100 Bund 15 index.</b>	15.04.2026	2 / 5	19.20	<b>98.020</b>	0.93	<b>122.083</b>
DE000 110240 8	<b>0.000 Bund 16</b>	15.08.2026	2 / 9	32.50	<b>92.728</b>	2.77	<b>92.728</b>
DE000 114184 4	<b>0.000 BO S 184</b>	09.10.2026	2 / 11	24.00	<b>92.380</b>	2.75	<b>92.380</b>
DE000 110241 6	<b>0.250 Bund 17</b>	15.02.2027	3 / 3	30.50	<b>92.510</b>	2.67	<b>92.692</b>
DE000 114185 1	<b>0.000 BO S 185</b>	16.04.2027	3 / 5	22.00	<b>91.370</b>	2.66	<b>91.370</b>
DE000 113504 4	<b>6.500 Bund 97</b>	04.07.2027	3 / 7	13.75	<b>112.980</b>	2.71	<b>115.235</b>
DE000 110242 4	<b>0.500 Bund 17</b>	15.08.2027	3 / 9	32.50	<b>92.500</b>	2.62	<b>92.616</b>
DE000 114186 9	<b>1.300 BO S 186</b>	15.10.2027	3 / 11	30.00	<b>95.150</b>	2.61	<b>95.235</b>
DE000 103074 0	<b>1.300 BO Green</b>	15.10.2027	3 / 11	8.00	<b>95.210</b>	2.60	<b>95.295</b>
DE000 110252 3	<b>0.000 Bund 20</b>	15.11.2027	4 / 0	22.00	<b>90.190</b>	2.60	<b>90.190</b>
DE000 113506 9	<b>5.625 Bund 98</b>	04.01.2028	4 / 1	17.00	<b>111.770</b>	2.60	<b>116.517</b>
DE000 110244 0	<b>0.500 Bund 18</b>	15.02.2028	4 / 3	28.50	<b>91.680</b>	2.58	<b>92.044</b>
DE000 BU2500 0	<b>2.200 BO S 187</b>	13.04.2028	4 / 5	25.00	<b>98.310</b>	2.61	<b>100.073</b>
DE000 113508 5	<b>4.750 Bund 98 II</b>	04.07.2028	4 / 7	13.75	<b>109.410</b>	2.58	<b>111.058</b>
DE000 110245 7	<b>0.250 Bund 18</b>	15.08.2028	4 / 9	28.50	<b>89.770</b>	2.56	<b>89.828</b>
DE000 BU2501 8	<b>2.400 BO S 188</b>	19.10.2028	4 / 11	26.00	<b>99.100</b>	2.59	<b>100.060</b>
DE000 110255 6	<b>0.000 Bund 21</b>	15.11.2028	5 / 0	27.00	<b>88.120</b>	2.55	<b>88.120</b>
DE000 110246 5	<b>0.250 Bund 19</b>	15.02.2029	5 / 3	29.50	<b>88.820</b>	2.54	<b>89.002</b>
DE000 110247 3	<b>0.000 Bund 19</b>	15.08.2029	5 / 9	29.50	<b>86.500</b>	2.55	<b>86.500</b>
DE000 110262 2	<b>2.100 Bund 22</b>	15.11.2029	6 / 0	26.00	<b>97.360</b>	2.58	<b>99.569</b>
DE000 113514 3	<b>6.250 Bund 00</b>	04.01.2030	6 / 1	11.75	<b>120.790</b>	2.56	<b>126.064</b>
DE000 110249 9	<b>0.000 Bund 20</b>	15.02.2030	6 / 3	28.00	<b>85.400</b>	2.55	<b>85.400</b>
DE000 103055 9	<b>0.500 Bund 14 index.</b>	15.04.2030	6 / 5	22.15	<b>100.600</b>	0.41	<b>125.909</b>
DE000 110250 7	<b>0.000 Bund 20 II</b>	15.08.2030	6 / 9	33.50	<b>84.310</b>	2.55	<b>84.310</b>
DE000 103070 8	<b>0.000 Bund 20 Green</b>	15.08.2030	6 / 9	9.50	<b>84.420</b>	2.53	<b>84.420</b>
DE000 BU2700 6	<b>2.400 Bund 23</b>	15.11.2030	7 / 0	13.00	<b>98.650</b>	2.61	<b>99.327</b>
DE000 113517 6	<b>5.500 Bund 00</b>	04.01.2031	7 / 1	21.50	<b>118.770</b>	2.59	<b>123.411</b>
DE000 110253 1	<b>0.000 Bund 21</b>	15.02.2031	7 / 3	28.00	<b>83.130</b>	2.57	<b>83.130</b>
DE000 110256 4	<b>0.000 Bund 21 II</b>	15.08.2031	7 / 9	32.00	<b>82.000</b>	2.59	<b>82.000</b>
DE000 103073 2	<b>0.000 Bund 21 Green</b>	15.08.2031	7 / 9	9.00	<b>82.040</b>	2.58	<b>82.040</b>
DE000 110258 0	<b>0.000 Bund 22</b>	15.02.2032	8 / 3	31.00	<b>80.800</b>	2.61	<b>80.800</b>
DE000 110260 6	<b>1.700 Bund 22</b>	15.08.2032	8 / 9	28.00	<b>92.790</b>	2.63	<b>93.185</b>
DE000 BU2200 7	<b>2.300 Bund 23</b>	15.02.2033	9 / 3	38.25	<b>97.050</b>	2.66	<b>98.934</b>
DE000 BU3200 5	<b>2.300 Bund 23 Green</b>	15.02.2033	9 / 3	6.25	<b>97.130</b>	2.65	<b>99.014</b>
DE000 103058 3	<b>0.100 Bund 21 index.</b>	15.04.2033	9 / 5	10.65	<b>96.870</b>	0.44	<b>114.812</b>
DE000 BU2201 5	<b>2.600 Bund 23</b>	15.08.2033	9 / 9	23.00	<b>99.130</b>	2.70	<b>99.962</b>
DE000 113522 6	<b>4.750 Bund 03</b>	04.07.2034	10 / 7	24.50	<b>118.220</b>	2.75	<b>119.868</b>
DE000 110251 5	<b>0.000 Bund 20</b>	15.05.2035	11 / 6	23.25	<b>72.590</b>	2.82	<b>72.590</b>
DE000 110254 9	<b>0.000 Bund 21</b>	15.05.2036	12 / 6	25.75	<b>70.260</b>	2.86	<b>70.260</b>
DE000 113527 5	<b>4.000 Bund 05</b>	04.01.2037	13 / 1	28.25	<b>112.170</b>	2.88	<b>115.545</b>
DE000 110259 8	<b>1.000 Bund 22</b>	15.05.2038	14 / 6	20.50	<b>77.390</b>	2.93	<b>77.874</b>
DE000 113532 5	<b>4.250 Bund 07</b>	04.07.2039	15 / 7	19.25	<b>116.170</b>	2.94	<b>117.645</b>
DE000 113536 6	<b>4.750 Bund 08</b>	04.07.2040	16 / 7	21.50	<b>123.470</b>	2.95	<b>125.118</b>
DE000 113543 2	<b>3.250 Bund 10</b>	04.07.2042	18 / 7	19.50	<b>103.840</b>	2.98	<b>104.968</b>
DE000 113548 1	<b>2.500 Bund 12</b>	04.07.2044	20 / 7	30.50	<b>92.750</b>	2.97	<b>93.617</b>
DE000 103057 5	<b>0.100 Bund 15 index.</b>	15.04.2046	22 / 5	14.25	<b>90.660</b>	0.54	<b>113.769</b>
DE000 110234 1	<b>2.500 Bund 14</b>	15.08.2046	22 / 9	31.50	<b>92.440</b>	2.96	<b>93.021</b>
DE000 110243 2	<b>1.250 Bund 17</b>	15.08.2048	24 / 9	37.50	<b>70.660</b>	2.93	<b>70.950</b>
DE000 110248 1	<b>0.000 Bund 19</b>	15.08.2050	26 / 9	39.50	<b>46.490</b>	2.90	<b>46.490</b>
DE000 103072 4	<b>0.000 Bund 21 Green</b>	15.08.2050	26 / 9	10.00	<b>46.740</b>	2.88	<b>46.740</b>
DE000 110257 2	<b>0.000 Bund 21</b>	15.08.2052	28 / 9	28.50	<b>43.850</b>	2.91	<b>43.850</b>
DE000 110261 4	<b>1.800 Bund 22</b>	15.08.2053	29 / 9	25.00	<b>77.130</b>	2.97	<b>77.548</b>
DE000 103075 7	<b>1.800 Bund 23 Green</b>	15.08.2053	29 / 9	5.50	<b>77.270</b>	2.96	<b>77.688</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.