



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

Prices and yields of listed Federal securities as of 01.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 01.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.910	2.99	99.910
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.635	3.43	99.635
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.035	3.49	99.035
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 4	12.75	100.948	3.25	105.109
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.292	3.32	100.256
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.209	3.46	98.209
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 7	23.50	98.009	3.47	98.009
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.711	3.39	99.170
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.545	3.45	97.590
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.881	3.31	97.936
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.096	3.33	97.522
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.426	3.30	96.426
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.729	3.23	100.525
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.354	3.11	96.629
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	99.084	3.12	100.546
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.310	3.05	95.310
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.614	3.02	100.609
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.333	2.97	96.388
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.258	2.96	100.649
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 1	27.50	94.161	2.91	94.161
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 1	7.50	94.302	2.83	94.302
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.620	2.80	94.895
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 7	28.00	93.170	2.76	93.170
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.600	0.64	122.131
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.530	2.67	92.530
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 1	24.00	92.150	2.68	92.150
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	92.380	2.59	92.518
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	91.210	2.58	91.210
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 10	13.75	114.020	2.60	115.121
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.510	2.52	92.537
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	95.290	2.52	96.825
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	95.440	2.48	96.975
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	90.170	2.50	90.170
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 4	17.00	112.790	2.47	116.535
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.810	2.47	92.085
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.730	2.49	100.102
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 10	13.75	110.390	2.44	111.195
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.890	2.45	89.904
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	99.620	2.48	100.153
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	88.250	2.43	88.250
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	89.100	2.41	89.238
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.820	2.41	86.820
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	98.050	2.44	99.885
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 4	11.75	122.330	2.40	126.491
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.850	2.39	85.850
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.340	0.14	127.291
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.900	2.38	84.900
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	85.010	2.37	85.010
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	99.670	2.45	99.920
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 4	21.50	120.530	2.41	124.192
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.900	2.38	83.900
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	82.910	2.39	82.910
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	83.000	2.37	83.000
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	81.850	2.40	81.850
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	94.270	2.42	94.363
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	98.780	2.45	100.255
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	98.870	2.43	100.345
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	9.85	99.680	0.13	117.493
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	10.00	101.080	2.48	101.450
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 10	24.50	121.060	2.50	121.865
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	74.620	2.54	74.620
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	72.470	2.57	72.470
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 4	28.25	115.620	2.60	118.283
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	80.390	2.63	80.696
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 10	19.25	120.720	2.63	121.440
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 10	21.50	128.540	2.63	129.345
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 10	19.50	108.920	2.64	109.471
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 10	30.50	98.130	2.62	98.553
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	13.85	99.520	0.12	124.197
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	98.410	2.59	98.547
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	76.080	2.56	76.148
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	50.940	2.53	50.940
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	51.210	2.51	51.210
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	48.390	2.54	48.390
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	83.460	2.60	83.558
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	83.640	2.59	83.738

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 04.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 04.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.916	3.41	99.916
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.650	3.46	99.650
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.039	3.54	99.039
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 4	12.75	100.955	3.18	105.150
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.300	3.32	100.273
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.220	3.47	98.220
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 7	23.50	98.013	3.50	98.013
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.700	3.42	99.167
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.547	3.47	97.593
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.853	3.35	97.913
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.059	3.38	97.487
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.391	3.35	96.391
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.674	3.28	100.482
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.300	3.16	96.578
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	99.007	3.17	100.483
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.250	3.10	95.250
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.532	3.07	100.543
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.261	3.01	96.321
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.180	3.00	100.588
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 1	27.50	94.102	2.95	94.102
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 1	7.50	94.232	2.88	94.232
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.550	2.84	94.828
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 7	28.00	93.090	2.80	93.090
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.670	0.62	122.210
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.400	2.73	92.400
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 1	24.00	92.020	2.73	92.020
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	92.190	2.65	92.329
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	91.020	2.64	91.020
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 10	13.75	113.770	2.66	114.907
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.290	2.58	92.320
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	95.050	2.59	96.592
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	95.200	2.55	96.742
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.930	2.56	89.930
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 4	17.00	112.450	2.55	116.226
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.530	2.54	91.808
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.420	2.57	99.804
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 10	13.75	110.030	2.51	110.861
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.590	2.52	89.605
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	99.280	2.55	99.826
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.910	2.51	87.910
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.720	2.49	88.859
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.450	2.48	86.450
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.630	2.52	99.477
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 4	11.75	121.800	2.48	125.995
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.420	2.48	85.420
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.030	0.19	126.900
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.440	2.47	84.440
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.540	2.45	84.540
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	99.150	2.53	99.413
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 4	21.50	119.930	2.49	123.622
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.410	2.47	83.410
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	82.380	2.47	82.380
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.450	2.46	82.450
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	81.280	2.49	81.280
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.600	2.51	93.702
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	98.050	2.53	99.537
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	98.150	2.52	99.637
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	9.85	99.100	0.19	116.802
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	10.00	100.320	2.56	100.704
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 10	24.50	120.160	2.59	120.991
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.880	2.62	73.880
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.670	2.66	71.670
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 4	28.25	114.530	2.69	117.215
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	79.440	2.72	79.751
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 10	19.25	119.440	2.72	120.183
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 10	21.50	127.130	2.72	127.961
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 10	19.50	107.520	2.73	108.088
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 10	30.50	96.700	2.71	97.137
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	13.85	98.080	0.19	122.392
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	96.830	2.69	96.980
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	74.620	2.65	74.695
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	49.710	2.63	49.710
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.980	2.61	49.980
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	47.150	2.63	47.150
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	81.770	2.69	81.878
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	82.000	2.68	82.108

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Prices and yields of listed Federal securities as of 05.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 05.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.926	3.38	99.926
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.656	3.50	99.656
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.051	3.53	99.051
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.933	3.22	105.145
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.292	3.35	100.270
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.222	3.49	98.222
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 7	23.50	98.014	3.51	98.014
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.700	3.42	99.171
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.539	3.49	97.585
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.852	3.36	97.915
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.054	3.40	97.484
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.387	3.36	96.387
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.654	3.30	100.468
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.285	3.18	96.564
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.976	3.19	100.459
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.220	3.12	95.220
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.491	3.09	100.509
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.238	3.03	96.301
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.151	3.02	100.567
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 1	27.50	94.074	2.97	94.074
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 1	7.50	94.201	2.90	94.201
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.500	2.86	94.779
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 7	28.00	93.050	2.82	93.050
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.665	0.62	122.199
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.347	2.75	92.347
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 1	24.00	91.960	2.75	91.960
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	92.139	2.67	92.279
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.975	2.66	90.975
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.690	2.68	114.844
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.230	2.60	92.261
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.990	2.60	96.536
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	95.150	2.56	96.696
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.870	2.58	89.870
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	112.380	2.56	116.171
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.470	2.56	91.749
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.350	2.58	99.740
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.930	2.53	110.774
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.500	2.54	89.516
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	99.180	2.57	99.732
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.820	2.53	87.820
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.620	2.51	88.760
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.350	2.50	86.350
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.510	2.54	99.363
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.640	2.51	125.852
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.330	2.49	85.330
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.060	0.19	126.935
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.310	2.49	84.310
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.420	2.47	84.420
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	99.000	2.55	99.270
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.750	2.51	123.457
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.250	2.49	83.250
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	82.210	2.50	82.210
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.282	2.49	82.282
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	81.100	2.51	81.100
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.370	2.54	93.477
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.800	2.56	99.293
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.890	2.55	99.383
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.090	0.20	116.787
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	10.00	100.040	2.59	100.431
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.800	2.62	120.644
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.600	2.66	73.600
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.400	2.69	71.400
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	114.150	2.72	116.846
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	79.130	2.75	79.444
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.950	2.76	119.705
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.550	2.76	127.394
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.950	2.77	107.527
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	96.130	2.75	96.574
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	97.810	0.20	122.051
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	96.180	2.73	96.337
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	74.000	2.70	74.079
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	49.200	2.67	49.200
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.450	2.65	49.450
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	46.650	2.67	46.650
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	81.100	2.73	81.213
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	81.300	2.72	81.413

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 06.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.935	3.39	99.935
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.666	3.49	99.666
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.060	3.53	99.060
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.929	3.21	105.158
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.294	3.35	100.277
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.232	3.49	98.232
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.022	3.52	98.022
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.701	3.43	99.176
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.536	3.51	97.583
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.854	3.37	97.920
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.058	3.40	97.489
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.384	3.37	96.384
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.639	3.31	100.459
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.243	3.21	96.524
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.937	3.22	100.427
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.161	3.17	95.161
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.420	3.13	100.446
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.196	3.05	96.262
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.092	3.05	100.517
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 1	27.50	94.008	3.00	94.008
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 1	7.50	94.145	2.93	94.145
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.470	2.88	94.751
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 7	28.00	93.010	2.84	93.010
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.760	0.58	122.313
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.310	2.76	92.310
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 1	24.00	91.930	2.77	91.930
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	92.070	2.70	92.210
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.910	2.68	90.910
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.550	2.71	114.722
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.140	2.63	92.173
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.900	2.63	96.449
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	95.060	2.58	96.609
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.780	2.61	89.780
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	112.220	2.60	116.027
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.380	2.58	91.661
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.240	2.61	99.636
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.770	2.57	110.627
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.390	2.57	89.406
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	99.050	2.60	99.609
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.700	2.56	87.700
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.500	2.54	88.640
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.220	2.53	86.220
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.360	2.57	99.218
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.460	2.53	125.689
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.180	2.52	85.180
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.040	0.19	126.907
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.170	2.52	84.170
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.280	2.50	84.280
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.840	2.58	99.116
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.550	2.54	123.272
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.120	2.52	83.120
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	82.060	2.52	82.060
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.120	2.51	82.120
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	80.950	2.54	80.950
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.210	2.56	93.321
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.630	2.59	99.130
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.730	2.57	99.230
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.250	0.18	116.971
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	99.880	2.61	100.278
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.580	2.64	120.437
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.450	2.68	73.450
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.230	2.71	71.230
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.900	2.74	116.607
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	78.900	2.77	79.217
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.650	2.78	119.416
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.240	2.78	127.097
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.660	2.79	107.246
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.850	2.76	96.301
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	97.780	0.20	122.010
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.900	2.74	96.064
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.780	2.71	73.862
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	48.980	2.69	48.980
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.270	2.66	49.270
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	46.430	2.69	46.430
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	80.750	2.75	80.868
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	80.960	2.74	81.078

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 07.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 07.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.965	3.19	99.965
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.696	3.48	99.696
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.086	3.54	99.086
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.921	3.16	105.202
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.295	3.38	100.292
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.263	3.48	98.263
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.047	3.52	98.047
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.721	3.42	99.209
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.560	3.51	97.609
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.869	3.37	97.943
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.062	3.42	97.496
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.394	3.39	96.394
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.611	3.34	100.449
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.221	3.25	96.506
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.907	3.25	100.417
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.146	3.20	95.146
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.350	3.18	100.399
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.144	3.09	96.218
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.012	3.09	100.462
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 1	27.50	93.970	3.04	93.970
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 1	7.50	94.095	2.97	94.095
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.403	2.92	94.688
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 7	28.00	92.937	2.88	92.937
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.600	0.65	122.103
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.243	2.80	92.243
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 1	24.00	91.840	2.81	91.840
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	91.960	2.74	92.102
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.790	2.72	90.790
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.370	2.75	114.595
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.010	2.67	92.047
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.760	2.67	96.320
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	94.900	2.63	96.460
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.650	2.65	89.650
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	112.040	2.63	115.893
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.250	2.62	91.535
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.090	2.64	99.504
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.620	2.60	110.515
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.300	2.59	89.318
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.900	2.63	99.479
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.590	2.59	87.590
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.380	2.57	88.522
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.100	2.56	86.100
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.220	2.59	99.096
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.280	2.56	125.561
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.070	2.55	85.070
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	101.940	0.20	126.774
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.060	2.54	84.060
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.180	2.52	84.180
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.710	2.60	99.006
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.400	2.56	123.167
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.010	2.54	83.010
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	81.967	2.54	81.967
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.040	2.53	82.040
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	80.870	2.55	80.870
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.130	2.57	93.255
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.540	2.60	99.059
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.630	2.59	99.149
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.140	0.19	116.830
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	99.780	2.62	100.200
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.440	2.66	120.335
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.360	2.69	73.360
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.150	2.72	71.150
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.810	2.75	116.550
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	78.850	2.77	79.175
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.580	2.78	119.381
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.170	2.78	127.065
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.610	2.79	107.223
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.840	2.77	96.311
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	97.730	0.20	121.936
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.870	2.74	96.054
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.780	2.71	73.872
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	49.000	2.68	49.000
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.290	2.66	49.290
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	46.440	2.69	46.440
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	80.800	2.75	80.933
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	80.970	2.74	81.103

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 08.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 08.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.974	2.37	99.974
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.703	3.40	99.703
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.094	3.51	99.094
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.906	3.21	105.187
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.300	3.37	100.297
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.275	3.45	98.275
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.060	3.50	98.060
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.729	3.41	99.217
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.577	3.48	97.626
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.885	3.35	97.959
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.080	3.40	97.514
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.412	3.37	96.412
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.625	3.33	100.463
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.255	3.22	96.540
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.939	3.22	100.449
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.181	3.17	95.181
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.390	3.15	100.439
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.194	3.06	96.268
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.059	3.06	100.509
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 1	27.50	94.021	3.01	94.021
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 1	7.50	94.128	2.95	94.128
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.470	2.89	94.755
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 7	28.00	93.004	2.85	93.004
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.680	0.61	122.202
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.323	2.77	92.323
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 1	24.00	91.930	2.77	91.930
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	92.040	2.71	92.182
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.890	2.69	90.890
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.480	2.72	114.705
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.120	2.64	92.157
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.870	2.64	96.430
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	95.010	2.60	96.570
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.770	2.62	89.770
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	112.150	2.61	116.003
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.360	2.59	91.645
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.180	2.62	99.594
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.740	2.57	110.635
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.430	2.56	89.448
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	99.030	2.60	99.609
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.720	2.56	87.720
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.510	2.54	88.652
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.250	2.53	86.250
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.390	2.56	99.266
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.450	2.53	125.731
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.230	2.52	85.230
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.130	0.17	127.010
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.220	2.51	84.220
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.330	2.49	84.330
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.870	2.57	99.166
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.590	2.53	123.357
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.170	2.51	83.170
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	82.140	2.51	82.140
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.210	2.50	82.210
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	81.040	2.53	81.040
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.310	2.55	93.435
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.750	2.57	99.269
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.850	2.56	99.369
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.450	0.16	117.195
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	100.020	2.60	100.440
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.730	2.63	120.625
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.570	2.66	73.570
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.390	2.69	71.390
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	114.120	2.72	116.860
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	79.120	2.75	79.445
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.900	2.76	119.701
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.500	2.76	127.395
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.920	2.77	107.533
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	96.160	2.74	96.631
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	98.310	0.18	122.659
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	96.230	2.72	96.414
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	74.100	2.69	74.192
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	49.280	2.66	49.280
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.550	2.64	49.550
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	46.700	2.67	46.700
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	81.160	2.73	81.293
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	81.400	2.72	81.533

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 11.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 11.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.985	2.74	99.985
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.720	3.42	99.720
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.105	3.54	99.105
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.890	3.21	105.205
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.300	3.39	100.307
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.280	3.48	98.280
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.065	3.52	98.065
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.730	3.42	99.226
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.585	3.50	97.635
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.885	3.37	97.964
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.080	3.42	97.080
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.415	3.39	96.415
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.630	3.33	100.480
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.255	3.23	96.543
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.930	3.23	100.454
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 7	23.00	95.190	3.18	95.190
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.385	3.16	100.449
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.185	3.08	96.264
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	11.50	100.040	3.07	100.507
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	94.010	3.02	94.010
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	94.140	2.95	94.140
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.450	2.90	94.738
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.995	2.86	92.995
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.800	0.57	122.343
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.270	2.79	92.270
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.900	2.79	91.900
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	92.030	2.72	92.174
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.880	2.70	90.880
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.420	2.74	114.681
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.090	2.65	92.130
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.840	2.65	96.407
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	94.980	2.61	96.547
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.730	2.63	89.730
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	112.110	2.61	115.994
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.320	2.60	91.608
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.130	2.64	99.556
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.680	2.58	110.601
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.380	2.58	89.400
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.960	2.62	99.552
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.660	2.58	87.660
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.510	2.54	88.654
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.250	2.53	86.250
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.390	2.56	99.277
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.450	2.53	125.765
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.230	2.52	85.230
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.260	0.15	127.167
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.220	2.51	84.220
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.330	2.49	84.330
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.870	2.57	99.179
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.590	2.53	123.387
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.170	2.51	83.170
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	82.140	2.52	82.140
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.210	2.50	82.210
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	81.040	2.53	81.040
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.310	2.55	93.445
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.750	2.57	99.281
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.850	2.56	99.381
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.530	0.15	117.282
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	100.020	2.60	100.454
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.730	2.63	120.651
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.570	2.67	73.570
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.390	2.70	71.390
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	114.120	2.72	116.882
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	79.120	2.75	79.451
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.900	2.76	119.724
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.500	2.76	127.421
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.920	2.77	107.550
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.830	2.77	96.315
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	98.370	0.17	122.726
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.850	2.75	96.048
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.760	2.71	73.859
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	48.980	2.69	48.980
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.250	2.67	49.250
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	46.380	2.69	46.380
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	80.780	2.75	80.923
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	81.000	2.74	81.143

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

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

Prices and yields of listed Federal securities as of 12.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 12.09.23	Yield	"Dirty price"
DE000 110485 9	0.000 BSA 21 III	15.09.2023	0 / 0	16.00	99.990	3.65	99.990
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.720	3.53	99.720
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.110	3.56	99.110
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.860	3.28	105.192
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.300	3.40	100.312
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.285	3.49	98.285
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.070	3.53	98.070
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.715	3.45	99.215
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.570	3.53	97.620
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.875	3.38	97.957
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.070	3.44	97.071
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.415	3.40	96.415
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 3	16.00	98.610	3.35	100.466
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.238	3.25	96.527
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.902	3.25	100.433
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.170	3.20	95.170
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 9	17.50	99.350	3.18	100.422
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.160	3.09	96.242
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	17.00	100.000	3.09	100.476
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.980	3.04	93.980
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	94.110	2.97	94.110
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.405	2.93	94.694
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.930	2.89	92.930
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.750	0.59	122.277
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.230	2.81	92.230
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.840	2.81	91.840
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	91.990	2.73	92.135
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.820	2.72	90.820
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.350	2.75	114.629
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	92.030	2.67	92.071
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.790	2.66	96.361
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	94.940	2.62	96.511
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.680	2.65	89.680
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	112.030	2.63	115.929
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.250	2.62	91.539
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	98.070	2.65	99.502
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.630	2.59	110.564
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.310	2.59	89.330
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.900	2.63	99.498
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.600	2.59	87.600
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.390	2.57	88.535
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.110	2.56	86.110
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.200	2.60	99.093
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.230	2.56	125.562
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.080	2.55	85.080
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.190	0.17	127.077
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	84.070	2.54	84.070
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.180	2.52	84.180
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.700	2.60	99.016
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.380	2.56	123.192
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	83.030	2.54	83.030
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	81.990	2.54	81.990
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	82.060	2.53	82.060
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	80.870	2.55	80.870
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.110	2.57	93.249
DE000 BU2700 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.520	2.60	99.058
DE000 BU3700 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.620	2.59	99.158
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.430	0.16	117.161
DE000 BU2701 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	99.760	2.63	100.201
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.450	2.65	120.384
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.380	2.69	73.380
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.180	2.72	71.180
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.800	2.75	116.573
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	78.860	2.77	79.193
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.580	2.78	119.416
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.180	2.78	127.114
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.610	2.79	107.249
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.830	2.77	96.322
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	98.270	0.18	122.597
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.870	2.75	96.075
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.820	2.71	73.922
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	49.000	2.69	49.000
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.280	2.66	49.280
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	26.00	46.400	2.69	46.400
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	22.50	80.780	2.75	80.928
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	80.990	2.74	81.138

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 13.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 13.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 1	18.50	99.726	3.58	99.726
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.104	3.63	99.104
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.832	3.34	105.181
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.270	3.48	100.286
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.256	3.57	98.256
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.037	3.61	98.037
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.679	3.52	99.183
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.531	3.60	97.582
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.820	3.45	97.905
DE000 110489 1	0.000 BSA 22	13.09.2024	1 / 0	17.00	97.012	3.51	97.014
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.347	3.47	96.347
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.532	3.42	100.394
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.162	3.31	96.452
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 6	17.50	98.795	3.33	100.333
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.082	3.26	95.082
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.246	3.24	100.326
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.051	3.16	96.136
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	17.00	99.878	3.16	100.362
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.873	3.10	93.873
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.995	3.04	93.995
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.271	2.99	94.561
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.801	2.95	92.801
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.670	0.62	122.174
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.092	2.87	92.092
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.680	2.87	91.680
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	91.800	2.80	91.945
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.630	2.78	90.630
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.090	2.82	114.386
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	91.830	2.73	91.872
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.570	2.72	96.144
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	94.720	2.68	96.294
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.460	2.71	89.460
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.760	2.69	115.674
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.020	2.68	91.310
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 7	25.00	97.820	2.71	99.258
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.320	2.65	110.267
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.070	2.65	89.091
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.630	2.69	99.235
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.350	2.65	87.350
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.130	2.63	88.275
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	85.840	2.61	85.840
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	96.930	2.65	98.829
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.900	2.61	125.249
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	84.820	2.60	84.820
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	101.990	0.20	126.826
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	83.790	2.59	83.790
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	83.900	2.57	83.900
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.350	2.65	98.672
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.010	2.61	122.837
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	82.740	2.59	82.740
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	81.680	2.59	81.680
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	81.760	2.58	81.760
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	80.580	2.60	80.580
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	92.780	2.62	92.924
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.170	2.64	98.714
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.270	2.63	98.814
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.260	0.18	116.957
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	99.400	2.67	99.848
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	118.990	2.70	119.937
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.030	2.73	73.030
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	70.800	2.76	70.800
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.300	2.79	116.084
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	78.430	2.82	78.766
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.020	2.82	118.868
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	125.560	2.82	126.507
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.020	2.83	106.668
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.260	2.80	95.759
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	98.040	0.19	122.306
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.280	2.78	95.492
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.240	2.75	73.346
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	48.520	2.72	48.520
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	48.780	2.70	48.780
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	27.00	45.860	2.73	45.860
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	24.00	80.030	2.79	80.182
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	80.250	2.78	80.402

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 14.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 14.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.760	3.51	99.760
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.130	3.64	99.130
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.800	3.37	105.201
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.283	3.48	100.314
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.270	3.60	98.270
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.050	3.64	98.050
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.695	3.52	99.211
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 9	17.00	97.545	3.61	97.597
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.830	3.46	97.923
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.020	3.53	97.025
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.370	3.48	96.370
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.530	3.43	100.411
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.170	3.32	96.465
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.790	3.34	100.348
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.106	3.26	95.106
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.250	3.24	100.353
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.065	3.16	96.158
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	17.00	99.885	3.15	100.395
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.900	3.10	93.900
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	94.020	3.04	94.020
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.270	3.00	94.565
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.820	2.95	92.820
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.640	0.63	122.125
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.120	2.86	92.120
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.720	2.87	91.720
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	91.850	2.79	91.997
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.680	2.77	90.680
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.100	2.81	114.450
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	91.890	2.72	91.936
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.630	2.71	96.215
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	94.780	2.67	96.365
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.540	2.69	89.540
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.810	2.67	115.771
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.120	2.66	91.415
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.930	2.68	99.386
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.400	2.63	110.386
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.180	2.63	89.203
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.740	2.66	99.365
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.470	2.63	87.470
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.260	2.60	88.407
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	85.990	2.59	85.990
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.070	2.62	98.986
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.040	2.58	125.441
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	84.970	2.57	84.970
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.130	0.17	126.991
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	83.960	2.56	83.960
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.060	2.55	84.060
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.520	2.63	98.862
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.210	2.58	123.083
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	82.920	2.56	82.920
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	81.880	2.56	81.880
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	81.970	2.55	81.970
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	80.780	2.57	80.780
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.020	2.59	93.178
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.430	2.61	98.993
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.520	2.60	99.083
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.530	0.15	117.263
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	99.660	2.64	100.129
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.300	2.67	120.286
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.330	2.70	73.330
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.100	2.73	71.100
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.690	2.76	116.506
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	78.780	2.78	79.124
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.460	2.79	119.343
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	126.060	2.79	127.046
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.540	2.80	107.215
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.800	2.77	96.319
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	98.690	0.16	123.105
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.850	2.75	96.082
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.840	2.71	73.956
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	49.080	2.68	49.080
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	49.350	2.66	49.350
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	27.00	46.480	2.69	46.480
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	24.00	80.940	2.74	81.107
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	81.140	2.73	81.307

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 15.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 15.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.765	3.44	99.765
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 3	18.00	99.132	3.63	99.132
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.780	3.44	105.181
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 5	22.50	99.268	3.52	100.299
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 6	19.50	98.250	3.64	98.250
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.033	3.67	98.033
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 8	22.50	98.660	3.57	99.176
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.520	3.65	97.572
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 11	22.50	97.792	3.51	97.885
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	96.985	3.56	96.990
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.336	3.51	96.336
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.495	3.46	100.376
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 5	30.50	96.128	3.35	96.423
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.760	3.36	100.318
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.080	3.28	95.080
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.204	3.27	100.307
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 11	30.50	96.030	3.18	96.123
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	17.00	99.825	3.18	100.335
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.858	3.12	93.858
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.985	3.06	93.985
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 5	33.50	94.240	3.01	94.535
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.784	2.97	92.784
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 7	19.20	98.690	0.61	122.187
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 11	32.50	92.095	2.87	92.095
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.720	2.87	91.720
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 5	30.50	91.840	2.79	91.987
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 7	22.00	90.650	2.78	90.650
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	113.070	2.81	114.420
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 11	32.50	91.890	2.72	91.936
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 1	30.00	94.610	2.71	96.195
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 1	8.00	94.780	2.67	96.365
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 2	22.00	89.540	2.69	89.540
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.820	2.67	115.781
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 5	28.50	91.130	2.66	91.425
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.980	2.67	99.436
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.450	2.62	110.436
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 11	28.50	89.230	2.62	89.253
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.790	2.65	99.415
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 2	27.00	87.510	2.62	87.510
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 5	29.50	88.310	2.59	88.457
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 11	29.50	86.020	2.58	86.020
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 2	26.00	97.090	2.62	99.006
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	121.070	2.58	125.471
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 5	28.00	85.010	2.57	85.010
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 7	22.15	102.210	0.16	127.091
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 11	33.50	83.970	2.56	83.970
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 11	9.50	84.080	2.54	84.080
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 2	7.00	98.530	2.63	98.872
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	119.200	2.58	123.073
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 5	28.00	82.940	2.56	82.940
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 11	32.00	81.890	2.56	81.890
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 11	9.00	81.960	2.55	81.960
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 5	31.00	80.780	2.57	80.780
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 11	28.00	93.020	2.59	93.178
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 5	38.25	97.420	2.61	98.983
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 5	6.25	97.520	2.60	99.083
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 7	10.25	99.570	0.15	117.310
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 11	15.00	99.670	2.64	100.139
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	119.270	2.67	120.256
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 8	22.50	73.310	2.70	73.310
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 8	25.75	71.050	2.74	71.050
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.570	2.77	116.386
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 8	19.25	78.680	2.79	79.024
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	118.200	2.81	119.083
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	125.760	2.80	126.746
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	106.210	2.82	106.885
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	95.410	2.79	95.929
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 7	14.05	97.910	0.19	122.132
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 11	31.50	95.340	2.78	95.572
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 11	36.50	73.340	2.74	73.456
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 11	39.50	48.650	2.71	48.650
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 11	10.00	48.930	2.69	48.930
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 11	27.00	46.070	2.72	46.070
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 11	24.00	80.360	2.77	80.527
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 11	4.50	80.560	2.76	80.727

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4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation; the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 18.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 18.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.774	3.59	99.774
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.140	3.68	99.140
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.770	3.42	105.205
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.266	3.55	100.306
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.251	3.68	98.251
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.025	3.72	98.025
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.653	3.60	99.178
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.511	3.69	97.565
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.780	3.54	97.878
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	96.968	3.60	96.976
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 1	22.50	96.317	3.55	96.317
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.460	3.50	100.353
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.100	3.39	96.397
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.714	3.40	100.286
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.030	3.33	95.030
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.144	3.31	100.262
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	95.970	3.22	96.068
DE000 BU2202 3	3.100 BSA 23	18.09.2025	2 / 0	17.00	99.755	3.22	100.282
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.792	3.17	93.792
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.920	3.10	93.920
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.158	3.06	94.455
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.705	3.01	92.705
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.610	0.65	122.080
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.990	2.92	91.990
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.610	2.91	91.610
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.720	2.83	91.869
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.510	2.83	90.510
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.880	2.86	114.265
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.750	2.76	91.799
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.460	2.76	96.052
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.630	2.71	96.222
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.380	2.74	89.380
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.610	2.72	115.601
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.970	2.70	91.267
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.770	2.72	99.238
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.220	2.67	110.232
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	89.030	2.67	89.055
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.560	2.70	99.198
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.310	2.67	87.310
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	88.110	2.64	88.259
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.810	2.63	85.810
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.860	2.66	98.787
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.770	2.62	125.205
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.780	2.61	84.780
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.950	0.20	126.762
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.740	2.60	83.740
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.840	2.59	83.840
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	98.250	2.67	98.605
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.860	2.62	122.763
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.660	2.60	82.660
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.610	2.61	81.610
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.680	2.59	81.680
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	80.490	2.62	80.490
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	92.670	2.63	92.837
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	97.050	2.66	98.625
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	97.150	2.65	98.725
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	99.230	0.18	116.902
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	15.00	99.270	2.68	99.754
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	118.780	2.72	119.792
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	72.920	2.75	72.920
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	70.660	2.78	70.660
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	113.040	2.81	115.878
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	78.210	2.84	78.560
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	117.640	2.85	118.546
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	125.160	2.84	126.172
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	105.600	2.86	106.293
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	94.750	2.84	95.283
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	97.270	0.22	121.326
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	94.680	2.82	94.926
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	72.680	2.79	72.803
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	48.100	2.76	48.100
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	48.380	2.74	48.380
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	45.530	2.76	45.530
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	79.600	2.82	79.777
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	79.800	2.81	79.977

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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 19.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 19.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.785	3.57	99.785
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.156	3.66	99.156
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.753	3.45	105.205
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.263	3.57	100.308
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.263	3.68	98.263
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.038	3.72	98.038
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.660	3.60	99.189
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.505	3.71	97.559
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.766	3.56	97.867
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	96.960	3.62	96.969
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.313	3.56	96.313
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.435	3.52	100.334
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.065	3.42	96.364
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.665	3.43	100.244
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	94.993	3.36	94.993
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.094	3.34	100.220
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	95.914	3.25	96.015
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.690	3.25	100.225
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.725	3.21	93.725
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.855	3.14	93.855
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.100	3.08	94.399
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.670	3.03	92.670
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.540	0.68	121.989
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.909	2.95	91.909
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.530	2.94	91.530
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.630	2.87	91.779
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.440	2.86	90.440
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.750	2.89	114.153
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.650	2.79	91.701
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.360	2.79	95.956
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.520	2.74	96.116
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.280	2.77	89.280
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.470	2.75	115.477
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.860	2.73	91.159
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.660	2.75	99.134
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	109.060	2.70	110.085
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.910	2.70	88.935
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	18.00	98.430	2.73	99.074
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.190	2.70	87.190
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.980	2.67	88.129
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.680	2.65	85.680
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.700	2.69	98.633
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.570	2.65	125.022
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.630	2.64	84.630
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.820	0.22	126.599
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.580	2.63	83.580
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.690	2.61	83.690
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	98.080	2.70	98.442
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.640	2.65	122.558
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.510	2.63	82.510
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.450	2.63	81.450
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.530	2.62	81.530
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	80.330	2.64	80.330
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	92.500	2.66	92.672
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	96.860	2.68	98.442
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	96.950	2.67	98.532
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	98.990	0.21	116.616
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	15.00	99.090	2.71	99.581
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	118.540	2.74	119.565
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	72.730	2.77	72.730
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	70.480	2.80	70.480
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	112.810	2.83	115.659
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	78.010	2.86	78.362
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	117.340	2.87	118.257
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	124.820	2.87	125.845
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	105.280	2.88	105.982
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	94.450	2.86	94.990
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	96.590	0.26	120.475
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	94.380	2.84	94.633
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	72.460	2.80	72.586
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	47.900	2.77	47.900
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	48.180	2.75	48.180
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	45.310	2.78	45.310
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	79.300	2.84	79.482
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	79.490	2.82	79.672

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 20.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.792	3.62	99.792
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.166	3.65	99.166
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.742	3.47	105.211
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.268	3.57	100.318
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.280	3.66	98.280
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.047	3.72	98.047
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.670	3.59	99.203
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.520	3.70	97.575
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.778	3.55	97.882
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	96.972	3.61	96.982
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.322	3.56	96.322
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.457	3.51	100.362
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.076	3.42	96.376
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.654	3.44	100.239
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	94.997	3.36	94.997
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.084	3.35	100.217
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	95.907	3.26	96.011
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.680	3.26	100.223
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.724	3.21	93.724
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.845	3.15	93.845
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.098	3.09	94.398
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.640	3.04	92.640
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.420	0.72	121.837
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.900	2.96	91.900
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.510	2.96	91.510
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.600	2.88	91.750
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.410	2.87	90.410
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.710	2.90	114.131
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.600	2.81	91.652
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.310	2.80	95.909
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.460	2.76	96.059
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.240	2.78	89.240
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.410	2.76	115.432
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.810	2.75	91.110
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.590	2.77	99.070
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.980	2.72	110.018
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.850	2.71	88.876
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 0	18.00	98.350	2.75	99.001
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.130	2.71	87.130
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.900	2.69	88.050
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.600	2.67	85.600
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.580	2.71	98.519
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.440	2.67	124.909
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.540	2.66	84.540
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.460	0.28	126.149
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.480	2.65	83.480
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.590	2.63	83.590
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	97.970	2.71	98.338
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.500	2.67	122.433
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.400	2.65	82.400
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.340	2.65	81.340
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.410	2.64	81.410
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	80.330	2.64	80.330
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	92.500	2.66	92.677
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	96.860	2.68	98.448
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	96.950	2.67	98.538
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	98.520	0.26	116.059
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	15.00	99.090	2.71	99.588
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	118.540	2.74	119.578
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	72.730	2.77	72.730
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	70.480	2.81	70.480
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	112.810	2.83	115.670
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	78.010	2.86	78.365
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	117.340	2.87	118.269
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	124.820	2.87	125.858
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	105.280	2.88	105.990
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	94.031	2.89	94.577
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	95.740	0.30	119.412
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	93.880	2.87	94.140
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	72.020	2.83	72.150
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	47.520	2.80	47.520
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	47.780	2.78	47.780
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	44.900	2.81	44.900
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	78.730	2.87	78.917
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	78.930	2.86	79.117

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3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

Prices and yields of listed Federal securities as of 21.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.09.23	Yield	"Dirty price"
DE000 114178	6 0.00 BO S 178	13.10.2023	0 / 0	18.50	99.822	3.62	99.822
DE000 110486	7 0.00 BSA 21 IV	15.12.2023	0 / 2	18.00	99.189	3.68	99.189
DE000 113492	2 6.25 Bund 94	04.01.2024	0 / 3	12.75	100.722	3.46	105.243
DE000 110233	3 1.75 Bund 14	15.02.2024	0 / 4	22.50	99.278	3.58	100.342
DE000 110487	5 0.00 BSA 22	15.03.2024	0 / 5	19.50	98.300	3.68	98.300
DE000 114179	4 0.00 BO S 179	05.04.2024	0 / 6	23.50	98.077	3.72	98.077
DE000 110235	8 1.50 Bund 14	15.05.2024	0 / 7	22.50	98.682	3.60	99.227
DE000 110488	3 0.20 BSA 22	14.06.2024	0 / 8	17.00	97.535	3.72	97.591
DE000 110236	6 1.00 Bund 14	15.08.2024	0 / 10	22.50	97.783	3.57	97.895
DE000 110489	1 0.00 BSA 22	13.09.2024	0 / 11	17.00	96.977	3.63	96.990
DE000 114180	2 0.00 BO S 180	18.10.2024	1 / 0	22.50	96.321	3.59	96.321
DE000 110490	9 0.00 BSA 22	12.12.2024	1 / 2	16.00	98.425	3.54	100.348
DE000 110237	4 0.50 Bund 15	15.02.2025	1 / 4	30.50	96.054	3.45	96.358
DE000 BU2200	7 2.50 BSA 23	13.03.2025	1 / 5	17.50	98.598	3.49	100.204
DE000 114181	0 0.00 BO S 181	11.04.2025	1 / 6	23.00	94.960	3.41	94.960
DE000 BU2201	5 2.80 BSA 23	12.06.2025	1 / 8	17.50	99.020	3.39	100.176
DE000 110238	2 1.00 Bund 15	15.08.2025	1 / 10	30.50	95.841	3.31	95.953
DE000 BU2202	3 3.10 BSA 23	18.09.2025	1 / 11	17.00	99.589	3.31	100.158
DE000 114182	8 0.00 BO S 182	10.10.2025	2 / 0	27.50	93.657	3.26	93.657
DE000 103071	6 0.00 BO Green	10.10.2025	2 / 0	7.50	93.784	3.19	93.784
DE000 110239	0 0.50 Bund 16	15.02.2026	2 / 4	33.50	94.015	3.14	94.319
DE000 114183	6 0.00 BO S 183	10.04.2026	2 / 6	28.00	92.556	3.09	92.556
DE000 103056	7 0.10 Bund 15 index.	15.04.2026	2 / 6	19.20	98.310	0.77	121.689
DE000 110240	8 0.00 Bund 16	15.08.2026	2 / 10	32.50	91.797	3.01	91.797
DE000 114184	4 0.00 BO S 184	09.10.2026	3 / 0	24.00	91.420	3.00	91.420
DE000 110241	6 0.25 Bund 17	15.02.2027	3 / 4	30.50	91.500	2.92	91.652
DE000 114185	1 0.00 BO S 185	16.04.2027	3 / 6	22.00	90.310	2.91	90.310
DE000 113504	4 6.50 Bund 97	04.07.2027	3 / 9	13.75	112.530	2.94	114.004
DE000 110242	4 0.50 Bund 17	15.08.2027	3 / 10	32.50	91.490	2.84	91.546
DE000 114186	9 1.30 BO S 186	15.10.2027	4 / 0	30.00	94.180	2.84	95.790
DE000 103074	0 1.30 BO Green	15.10.2027	4 / 0	8.00	94.322	2.80	95.932
DE000 110252	3 0.00 Bund 20	15.11.2027	4 / 1	22.00	89.100	2.83	89.100
DE000 113506	9 5.625 Bund 98	04.01.2028	4 / 3	17.00	111.210	2.80	115.278
DE000 110244	0 0.50 Bund 18	15.02.2028	4 / 4	28.50	90.660	2.79	90.964
DE000 BU2500	0 2.20 BO S 187	13.04.2028	4 / 6	25.00	97.420	2.81	98.918
DE000 113508	5 4.75 Bund 98 II	04.07.2028	4 / 9	13.75	108.780	2.76	109.857
DE000 110245	7 0.25 Bund 18	15.08.2028	4 / 10	28.50	88.700	2.75	88.728
DE000 BU2501	8 2.40 BO S 188	19.10.2028	5 / 0	18.00	98.170	2.79	98.841
DE000 110255	6 0.00 Bund 21	15.11.2028	5 / 1	27.00	86.990	2.75	86.990
DE000 110246	5 0.25 Bund 19	15.02.2029	5 / 4	29.50	87.750	2.72	87.902
DE000 110247	3 0.00 Bund 19	15.08.2029	5 / 10	29.50	85.450	2.71	85.450
DE000 110262	2 2.10 Bund 22	15.11.2029	6 / 1	26.00	96.410	2.74	98.366
DE000 113514	3 6.25 Bund 00	04.01.2030	6 / 3	11.75	120.210	2.70	124.731
DE000 110249	9 0.00 Bund 20	15.02.2030	6 / 4	28.00	84.400	2.69	84.400
DE000 103055	9 0.50 Bund 14 index.	15.04.2030	6 / 6	22.15	101.250	0.31	125.880
DE000 110250	7 0.00 Bund 20 II	15.08.2030	6 / 10	33.50	83.340	2.68	83.340
DE000 103070	8 0.00 Bund 20 Green	15.08.2030	6 / 10	9.50	83.450	2.66	83.450
DE000 BU2700	6 2.40 Bund 23	15.11.2030	7 / 1	7.00	97.810	2.74	98.198
DE000 113517	6 5.50 Bund 00	04.01.2031	7 / 3	21.50	118.290	2.70	122.268
DE000 110253	1 0.00 Bund 21	15.02.2031	7 / 4	28.00	82.280	2.67	82.280
DE000 110256	4 0.00 Bund 21 II	15.08.2031	7 / 10	32.00	81.220	2.67	81.220
DE000 103073	2 0.00 Bund 21 Green	15.08.2031	7 / 10	9.00	81.280	2.66	81.280
DE000 110258	0 0.00 Bund 22	15.02.2032	8 / 4	31.00	80.070	2.68	80.070
DE000 110260	6 1.70 Bund 22	15.08.2032	8 / 10	28.00	92.210	2.70	92.400
DE000 BU2200	7 2.30 Bund 23	15.02.2033	9 / 4	38.25	96.550	2.72	98.157
DE000 BU3200	5 2.30 Bund 23 Green	15.02.2033	9 / 4	6.25	96.630	2.71	98.237
DE000 103058	3 0.10 Bund 21 index.	15.04.2033	9 / 6	10.25	98.280	0.28	115.764
DE000 BU2201	5 2.60 Bund 23	15.08.2033	9 / 10	15.00	98.740	2.75	99.259
DE000 113522	6 4.75 Bund 03	04.07.2034	10 / 9	24.50	118.100	2.78	119.177
DE000 110251	5 0.00 Bund 20	15.05.2035	11 / 7	22.50	72.420	2.81	72.420
DE000 110254	9 0.00 Bund 21	15.05.2036	12 / 7	25.75	70.150	2.85	70.150
DE000 113527	5 4.00 Bund 05	04.01.2037	13 / 3	28.25	112.320	2.87	115.213
DE000 110259	8 1.00 Bund 22	15.05.2038	14 / 7	19.25	77.610	2.90	77.973
DE000 113532	5 4.25 Bund 07	04.07.2039	15 / 9	19.25	116.750	2.91	117.714
DE000 113536	6 4.75 Bund 08	04.07.2040	16 / 9	21.50	124.160	2.91	125.237
DE000 113543	2 3.25 Bund 10	04.07.2042	18 / 9	19.50	104.680	2.92	105.417
DE000 113548	1 2.50 Bund 12	04.07.2044	20 / 9	30.50	93.840	2.90	94.407
DE000 103057	5 0.10 Bund 15 index.	15.04.2046	22 / 6	14.05	95.310	0.32	118.863
DE000 110234	1 2.50 Bund 14	15.08.2046	22 / 10	31.50	93.740	2.88	94.020
DE000 110243	2 1.25 Bund 17	15.08.2048	24 / 10	36.50	71.910	2.84	72.050
DE000 110248	1 0.00 Bund 19	15.08.2050	26 / 10	39.50	47.420	2.81	47.420
DE000 103072	4 0.00 Bund 21 Green	15.08.2050	26 / 10	10.00	47.690	2.79	47.690
DE000 110257	2 0.00 Bund 21	15.08.2052	28 / 10	27.00	44.810	2.82	44.810
DE000 110261	4 1.80 Bund 22	15.08.2053	29 / 10	24.00	78.610	2.88	78.812
DE000 103075	7 1.80 Bund 23 Green	15.08.2053	29 / 10	4.50	78.820	2.86	79.022

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 22.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.824	3.58	99.824
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.200	3.63	99.200
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.720	3.47	105.241
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.290	3.55	100.354
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.320	3.64	98.320
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.095	3.68	98.095
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.693	3.58	99.238
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.560	3.68	97.616
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.810	3.54	97.922
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.005	3.60	97.018
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.367	3.54	96.367
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.490	3.49	100.413
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.125	3.40	96.429
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.675	3.43	100.281
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.055	3.34	95.055
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.122	3.33	100.278
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	95.965	3.24	96.077
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.725	3.24	100.294
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.800	3.19	93.800
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.925	3.12	93.925
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.175	3.06	94.479
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.700	3.03	92.700
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.480	0.70	121.899
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.970	2.94	91.970
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.610	2.93	91.610
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.670	2.86	91.822
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.470	2.86	90.470
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.690	2.90	114.164
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.660	2.79	91.716
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.360	2.79	95.970
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.510	2.75	96.120
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.290	2.77	89.290
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.410	2.76	115.478
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.850	2.74	91.154
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.620	2.76	99.118
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.970	2.72	110.047
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.880	2.71	88.908
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 0	18.00	98.390	2.74	99.061
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.190	2.70	87.190
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.940	2.68	88.092
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.650	2.67	85.650
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.620	2.70	98.576
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.440	2.67	124.961
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.600	2.65	84.600
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.540	0.26	126.240
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.520	2.65	83.520
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.630	2.63	83.630
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	98.000	2.71	98.388
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.480	2.67	122.458
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.440	2.65	82.440
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.370	2.65	81.370
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.420	2.64	81.420
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	80.220	2.66	80.220
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	92.340	2.68	92.530
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	96.700	2.70	98.307
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	96.790	2.69	98.397
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	98.560	0.25	116.094
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	15.00	98.900	2.73	99.419
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	118.290	2.76	119.367
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	72.590	2.79	72.590
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	70.340	2.82	70.340
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	112.540	2.85	115.433
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	77.770	2.88	78.133
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	116.930	2.90	117.894
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	124.320	2.90	125.397
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	104.800	2.91	105.537
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	93.930	2.89	94.497
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	95.530	0.31	119.137
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	93.810	2.87	94.090
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	71.960	2.84	72.100
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	47.480	2.81	47.480
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	47.740	2.79	47.740
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	44.870	2.81	44.870
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	78.660	2.87	78.862
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	78.880	2.86	79.082

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

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

Prices and yields of listed Federal securities as of 25.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 25.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.837	3.72	99.837
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.210	3.68	99.210
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.718	3.42	105.273
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.288	3.58	100.362
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.330	3.66	98.330
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.101	3.71	98.101
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.695	3.59	99.248
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.554	3.72	97.611
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.806	3.56	97.923
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.004	3.62	97.019
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.366	3.56	96.366
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.471	3.51	100.406
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.114	3.42	96.421
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.660	3.45	100.280
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.049	3.36	95.049
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.103	3.34	100.274
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	95.954	3.25	96.071
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.697	3.25	100.283
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.783	3.20	93.783
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.907	3.14	93.907
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.145	3.08	94.452
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.675	3.05	92.675
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.540	0.68	121.966
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.933	2.96	91.933
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.552	2.95	91.552
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.620	2.88	91.773
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.430	2.87	90.430
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.590	2.92	114.100
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.600	2.81	91.659
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.290	2.81	95.907
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.430	2.77	96.047
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.230	2.79	89.230
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.310	2.78	115.409
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.770	2.76	91.077
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.520	2.79	99.030
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.860	2.74	109.963
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.770	2.74	88.799
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 0	18.00	98.250	2.77	98.934
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.070	2.73	87.070
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.810	2.71	87.963
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.490	2.70	85.490
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.430	2.74	98.398
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.200	2.70	124.755
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.400	2.69	84.400
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.340	0.29	125.986
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.290	2.69	83.290
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.390	2.67	83.390
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	97.720	2.75	98.121
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.160	2.71	122.168
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.180	2.69	82.180
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.070	2.70	81.070
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.130	2.69	81.130
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	79.900	2.71	79.900
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	91.930	2.74	92.130
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	96.240	2.76	97.859
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	96.330	2.75	97.949
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	98.160	0.30	115.616
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	15.00	98.410	2.79	98.943
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	117.710	2.82	118.813
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	72.120	2.85	72.120
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	69.830	2.88	69.830
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	111.860	2.91	114.775
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	77.170	2.94	77.539
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	116.090	2.96	117.077
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	123.400	2.96	124.503
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	103.870	2.98	104.625
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	92.950	2.96	93.531
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	94.230	0.37	117.510
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	92.690	2.94	92.984
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	70.940	2.91	71.087
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	46.590	2.88	46.590
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	46.830	2.86	46.830
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	43.930	2.89	43.930
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	77.360	2.95	77.571
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	77.560	2.94	77.771

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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 26.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 26.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.851	3.63	99.851
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.222	3.67	99.222
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.716	3.40	105.288
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.295	3.57	100.374
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.345	3.64	98.345
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.113	3.70	98.113
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.715	3.57	99.272
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.570	3.71	97.628
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.828	3.54	97.948
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.030	3.60	97.046
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.396	3.54	96.396
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.510	3.48	100.451
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.161	3.39	96.469
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.707	3.41	100.333
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.098	3.33	95.098
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.153	3.31	100.332
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	96.010	3.22	96.130
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.755	3.22	100.349
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.841	3.18	93.841
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.961	3.11	93.961
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.201	3.06	94.509
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.728	3.03	92.728
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.400	0.74	121.789
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.984	2.94	91.984
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.610	2.93	91.610
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.680	2.86	91.834
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.490	2.86	90.490
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.650	2.90	114.177
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.660	2.80	91.720
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.350	2.80	95.971
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.490	2.76	96.111
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.280	2.78	89.280
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.360	2.76	115.475
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.830	2.75	91.138
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.580	2.77	99.096
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.890	2.73	110.006
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.820	2.73	88.850
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 1	22.00	98.310	2.76	99.000
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.120	2.72	87.120
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.850	2.71	88.004
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.520	2.70	85.520
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.440	2.74	98.413
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.180	2.70	124.752
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.390	2.69	84.390
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.000	0.35	125.562
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.290	2.69	83.290
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.410	2.67	83.410
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	97.700	2.76	98.108
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.130	2.72	122.153
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.160	2.70	82.160
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.020	2.71	81.020
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.090	2.70	81.090
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	79.810	2.73	79.810
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	91.820	2.75	92.024
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	96.110	2.78	97.736
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	96.200	2.76	97.826
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	97.480	0.37	114.812
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	15.00	98.260	2.80	98.801
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	117.510	2.84	118.626
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	71.980	2.87	71.980
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	69.650	2.91	69.650
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	111.590	2.93	114.516
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	76.920	2.97	77.292
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	115.710	2.99	116.709
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	122.950	2.99	124.066
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	103.380	3.01	104.144
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	92.400	3.00	92.987
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	92.270	0.46	115.063
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	91.980	2.99	92.281
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	70.270	2.95	70.420
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	46.030	2.93	46.030
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	46.340	2.90	46.340
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	43.510	2.92	43.510
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	76.710	2.99	76.926
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	76.920	2.98	77.136

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;
the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

Prices and yields of listed Federal securities as of 27.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 27.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.859	3.68	99.859
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.231	3.67	99.231
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.702	3.43	105.291
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.300	3.57	100.384
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.357	3.64	98.357
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.122	3.71	98.122
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.725	3.56	99.286
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.583	3.70	97.641
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.839	3.54	97.962
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.039	3.60	97.056
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.413	3.53	96.413
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.523	3.47	100.470
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.179	3.38	96.489
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.720	3.41	100.353
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.117	3.32	95.117
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.167	3.30	100.354
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	96.027	3.21	96.150
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.771	3.21	100.374
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.865	3.17	93.865
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.986	3.10	93.986
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.226	3.05	94.536
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.761	3.01	92.761
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.420	0.73	121.809
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	92.022	2.93	92.022
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.650	2.92	91.650
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.740	2.85	91.895
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.540	2.84	90.540
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.670	2.89	114.215
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.700	2.79	91.761
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.380	2.79	96.004
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.530	2.75	96.154
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.320	2.77	89.320
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.400	2.75	115.530
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.870	2.74	91.180
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.610	2.76	99.132
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.930	2.72	110.059
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.870	2.72	88.901
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 0	22.00	98.350	2.75	99.047
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	87.170	2.71	87.170
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.900	2.70	88.055
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.580	2.69	85.580
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.510	2.73	98.489
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	120.270	2.69	124.859
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.480	2.68	84.480
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	101.020	0.34	125.584
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.380	2.68	83.380
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.490	2.66	83.490
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	97.810	2.74	98.224
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	118.220	2.70	122.258
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	82.240	2.68	82.240
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	81.120	2.69	81.120
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	81.200	2.68	81.200
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	79.950	2.71	79.950
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	91.980	2.73	92.189
DE000 BU2Z00 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	96.280	2.75	97.912
DE000 BU3Z00 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	96.390	2.74	98.022
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	97.650	0.35	115.008
DE000 BU2Z01 5	2.600 Bund 23	15.08.2033	9 / 10	19.00	98.460	2.78	99.008
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	117.750	2.81	118.879
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	72.130	2.85	72.130
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	69.840	2.88	69.840
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	111.840	2.91	114.777
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	77.130	2.95	77.504
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	116.040	2.96	117.050
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	123.330	2.96	124.459
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	103.750	2.99	104.523
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	92.780	2.97	93.374
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	92.540	0.45	115.396
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	92.440	2.96	92.747
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	70.660	2.93	70.814
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	46.350	2.90	46.350
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	46.580	2.88	46.580
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	43.670	2.91	43.670
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	76.960	2.97	77.181
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	77.200	2.96	77.421

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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 28.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 28.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.887	3.75	99.887
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.260	3.68	99.260
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.692	3.38	105.332
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.317	3.57	100.415
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.385	3.64	98.385
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.146	3.72	98.146
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.716	3.61	99.290
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.593	3.73	97.653
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.841	3.56	97.972
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.039	3.63	97.060
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.405	3.57	96.405
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.485	3.51	100.450
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.155	3.41	96.469
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.679	3.44	100.333
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.083	3.36	95.083
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.097	3.35	100.307
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	95.966	3.26	96.097
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.684	3.26	100.312
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.812	3.21	93.812
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	93.930	3.15	93.930
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.140	3.10	94.454
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.666	3.07	92.666
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.340	0.76	121.725
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.890	2.99	91.890
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.490	2.99	91.490
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.530	2.92	91.687
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.310	2.92	90.310
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.310	2.98	113.908
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.430	2.87	91.496
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.080	2.87	95.715
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.200	2.84	95.835
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.030	2.86	89.030
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	110.960	2.85	115.136
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.510	2.84	90.824
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.190	2.87	98.730
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.430	2.83	109.598
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.470	2.82	88.503
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 0	22.00	97.870	2.85	98.587
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	86.730	2.82	86.730
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.410	2.81	87.567
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.020	2.80	85.020
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	95.890	2.84	97.886
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	119.510	2.80	124.150
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	83.890	2.79	83.890
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	100.330	0.45	124.746
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	82.750	2.79	82.750
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	82.850	2.78	82.850
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	97.030	2.86	97.464
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	117.310	2.83	121.394
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	81.550	2.80	81.550
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	80.360	2.82	80.360
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	80.430	2.81	80.430
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	79.120	2.84	79.120
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	91.000	2.86	91.223
DE000 BU2200 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	95.220	2.89	96.871
DE000 BU3200 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	95.300	2.88	96.951
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	96.600	0.47	113.785
DE000 BU2201 5	2.600 Bund 23	15.08.2033	9 / 10	19.00	97.300	2.92	97.869
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	116.350	2.95	117.518
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	71.000	2.99	71.000
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	68.700	3.02	68.700
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	110.280	3.04	113.250
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	75.810	3.08	76.193
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	114.230	3.09	115.275
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	121.370	3.10	122.538
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	101.910	3.11	102.709
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	90.940	3.10	91.555
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	90.450	0.55	112.804
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	90.480	3.09	90.808
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	68.900	3.05	69.064
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	44.860	3.03	44.860
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	45.150	3.00	45.150
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	42.240	3.03	42.240
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	74.930	3.10	75.166
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	75.170	3.08	75.406

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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 29.09.23

ISIN 1)	Description 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 29.09.23	Yield	"Dirty price"
DE000 114178 6	0.000 BO S 178	13.10.2023	0 / 0	18.50	99.897	3.42	99.897
DE000 110486 7	0.000 BSA 21 IV	15.12.2023	0 / 2	18.00	99.262	3.67	99.262
DE000 113492 2	6.250 Bund 94	04.01.2024	0 / 3	12.75	100.677	3.44	105.317
DE000 110233 3	1.750 Bund 14	15.02.2024	0 / 4	22.50	99.318	3.57	100.416
DE000 110487 5	0.000 BSA 22	15.03.2024	0 / 5	19.50	98.407	3.59	98.407
DE000 114179 4	0.000 BO S 179	05.04.2024	0 / 6	23.50	98.158	3.69	98.158
DE000 110235 8	1.500 Bund 14	15.05.2024	0 / 7	22.50	98.720	3.60	99.294
DE000 110488 3	0.200 BSA 22	14.06.2024	0 / 8	17.00	97.605	3.71	97.665
DE000 110236 6	1.000 Bund 14	15.08.2024	0 / 10	22.50	97.856	3.54	97.987
DE000 110489 1	0.000 BSA 22	13.09.2024	0 / 11	17.00	97.061	3.61	97.082
DE000 114180 2	0.000 BO S 180	18.10.2024	1 / 0	22.50	96.437	3.54	96.437
DE000 110490 9	0.000 BSA 22	12.12.2024	1 / 2	16.00	98.515	3.48	100.480
DE000 110237 4	0.500 Bund 15	15.02.2025	1 / 4	30.50	96.189	3.39	96.503
DE000 BU2200 7	2.500 BSA 23	13.03.2025	1 / 5	17.50	98.723	3.41	100.377
DE000 114181 0	0.000 BO S 181	11.04.2025	1 / 6	23.00	95.115	3.34	95.115
DE000 BU2201 5	2.800 BSA 23	12.06.2025	1 / 8	17.50	99.145	3.32	100.355
DE000 110238 2	1.000 Bund 15	15.08.2025	1 / 10	30.50	96.027	3.22	96.158
DE000 BU2202 3	3.100 BSA 23	18.09.2025	1 / 11	17.00	99.744	3.23	100.372
DE000 114182 8	0.000 BO S 182	10.10.2025	2 / 0	27.50	93.888	3.17	93.888
DE000 103071 6	0.000 BO Green	10.10.2025	2 / 0	7.50	94.000	3.11	94.000
DE000 110239 0	0.500 Bund 16	15.02.2026	2 / 4	33.50	94.216	3.06	94.530
DE000 114183 6	0.000 BO S 183	10.04.2026	2 / 6	28.00	92.756	3.03	92.756
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	2 / 6	19.20	98.155	0.84	121.496
DE000 110240 8	0.000 Bund 16	15.08.2026	2 / 10	32.50	91.998	2.95	91.998
DE000 114184 4	0.000 BO S 184	09.10.2026	3 / 0	24.00	91.610	2.94	91.610
DE000 110241 6	0.250 Bund 17	15.02.2027	3 / 4	30.50	91.670	2.88	91.827
DE000 114185 1	0.000 BO S 185	16.04.2027	3 / 6	22.00	90.470	2.87	90.470
DE000 113504 4	6.500 Bund 97	04.07.2027	3 / 9	13.75	112.490	2.93	114.088
DE000 110242 4	0.500 Bund 17	15.08.2027	3 / 10	32.50	91.600	2.82	91.666
DE000 114186 9	1.300 BO S 186	15.10.2027	4 / 0	30.00	94.250	2.83	95.885
DE000 103074 0	1.300 BO Green	15.10.2027	4 / 0	8.00	94.350	2.80	95.985
DE000 110252 3	0.000 Bund 20	15.11.2027	4 / 1	22.00	89.200	2.81	89.200
DE000 113506 9	5.625 Bund 98	04.01.2028	4 / 3	17.00	111.180	2.80	115.356
DE000 110244 0	0.500 Bund 18	15.02.2028	4 / 4	28.50	90.720	2.78	91.034
DE000 BU2500 0	2.200 BO S 187	13.04.2028	4 / 6	25.00	97.410	2.81	98.950
DE000 113508 5	4.750 Bund 98 II	04.07.2028	4 / 9	13.75	108.660	2.78	109.828
DE000 110245 7	0.250 Bund 18	15.08.2028	4 / 10	28.50	88.670	2.77	88.703
DE000 BU2501 8	2.400 BO S 188	19.10.2028	5 / 0	22.00	98.080	2.81	98.797
DE000 110255 6	0.000 Bund 21	15.11.2028	5 / 1	27.00	86.940	2.77	86.940
DE000 110246 5	0.250 Bund 19	15.02.2029	5 / 4	29.50	87.660	2.75	87.817
DE000 110247 3	0.000 Bund 19	15.08.2029	5 / 10	29.50	85.290	2.75	85.290
DE000 110262 2	2.100 Bund 22	15.11.2029	6 / 1	26.00	96.180	2.79	98.176
DE000 113514 3	6.250 Bund 00	04.01.2030	6 / 3	11.75	119.860	2.75	124.500
DE000 110249 9	0.000 Bund 20	15.02.2030	6 / 4	28.00	84.190	2.74	84.190
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	6 / 6	22.15	100.310	0.45	124.722
DE000 110250 7	0.000 Bund 20 II	15.08.2030	6 / 10	33.50	83.080	2.74	83.080
DE000 103070 8	0.000 Bund 20 Green	15.08.2030	6 / 10	9.50	83.210	2.71	83.210
DE000 BU2700 6	2.400 Bund 23	15.11.2030	7 / 1	7.00	97.410	2.80	97.844
DE000 113517 6	5.500 Bund 00	04.01.2031	7 / 3	21.50	117.750	2.76	121.834
DE000 110253 1	0.000 Bund 21	15.02.2031	7 / 4	28.00	81.890	2.75	81.890
DE000 110256 4	0.000 Bund 21 II	15.08.2031	7 / 10	32.00	80.680	2.77	80.680
DE000 103073 2	0.000 Bund 21 Green	15.08.2031	7 / 10	9.00	80.780	2.75	80.780
DE000 110258 0	0.000 Bund 22	15.02.2032	8 / 4	31.00	79.490	2.78	79.490
DE000 110260 6	1.700 Bund 22	15.08.2032	8 / 10	28.00	91.450	2.80	91.673
DE000 BU2Z00 7	2.300 Bund 23	15.02.2033	9 / 4	38.25	95.710	2.83	97.361
DE000 BU3Z00 5	2.300 Bund 23 Green	15.02.2033	9 / 4	6.25	95.810	2.81	97.461
DE000 103058 3	0.100 Bund 21 index.	15.04.2033	9 / 6	10.25	96.790	0.44	114.008
DE000 BU2Z01 5	2.600 Bund 23	15.08.2033	9 / 10	19.00	97.820	2.86	98.389
DE000 113522 6	4.750 Bund 03	04.07.2034	10 / 9	24.50	116.970	2.89	118.138
DE000 110251 5	0.000 Bund 20	15.05.2035	11 / 7	22.50	71.520	2.93	71.520
DE000 110254 9	0.000 Bund 21	15.05.2036	12 / 7	25.75	69.220	2.96	69.220
DE000 113527 5	4.000 Bund 05	04.01.2037	13 / 3	28.25	111.000	2.98	113.970
DE000 110259 8	1.000 Bund 22	15.05.2038	14 / 7	19.25	76.480	3.01	76.863
DE000 113532 5	4.250 Bund 07	04.07.2039	15 / 9	19.25	115.200	3.02	116.245
DE000 113536 6	4.750 Bund 08	04.07.2040	16 / 9	21.50	122.440	3.02	123.608
DE000 113543 2	3.250 Bund 10	04.07.2042	18 / 9	19.50	102.970	3.04	103.769
DE000 113548 1	2.500 Bund 12	04.07.2044	20 / 9	30.50	92.030	3.02	92.645
DE000 103057 5	0.100 Bund 15 index.	15.04.2046	22 / 6	14.05	91.550	0.50	114.175
DE000 110234 1	2.500 Bund 14	15.08.2046	22 / 10	31.50	91.670	3.01	91.998
DE000 110243 2	1.250 Bund 17	15.08.2048	24 / 10	36.50	70.020	2.97	70.184
DE000 110248 1	0.000 Bund 19	15.08.2050	26 / 10	39.50	45.770	2.95	45.770
DE000 103072 4	0.000 Bund 21 Green	15.08.2050	26 / 10	10.00	46.040	2.93	46.040
DE000 110257 2	0.000 Bund 21	15.08.2052	28 / 10	27.00	43.110	2.96	43.110
DE000 110261 4	1.800 Bund 22	15.08.2053	29 / 10	24.00	76.140	3.02	76.376
DE000 103075 7	1.800 Bund 23 Green	15.08.2053	29 / 10	4.50	76.300	3.01	76.536

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