



**Prices and yields  
of listed Federal securities  
Mai 2019**

**Prices and yields of listed Federal securities as of 02.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 02.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.059	-0.55	100.059
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 2	24.00	100.661	-0.57	103.595
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.200	-0.56	100.200
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.354	-0.56	100.496
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.346	-0.57	100.346
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 8	22.00	102.589	-0.62	103.675
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.488	-0.57	100.488
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.910	-1.30	116.267
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.543	-0.57	100.543
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.637	-0.57	100.637
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 2	22.00	104.190	-0.58	106.705
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 4	16.00	103.810	-0.59	105.314
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.797	-0.59	100.797
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.226	-0.59	101.364
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	100.966	-0.60	100.966
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 8	19.00	105.300	-0.65	106.136
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.100	-0.59	101.100
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 11	21.00	101.171	-0.60	101.171
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 2	19.00	108.360	-0.58	111.085
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 4	16.00	106.670	-0.58	108.174
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 5	19.00	101.430	-0.58	101.430
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 8	20.00	106.965	-0.58	107.633
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 11	18.00	101.690	-0.57	101.690
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 2	24.00	107.410	-0.57	108.877
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 4	18.00	106.930	-0.55	107.933
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 5	17.00	101.890	-0.55	101.890
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.740	-0.52	108.069
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.040	-0.51	102.040
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.600	-1.51	113.725
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.160	-0.50	109.623
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.770	-0.49	112.217
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.080	-0.46	102.080
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 8	10.25	131.590	-0.44	133.679
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.630	-0.44	111.014
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 11	15.00	102.040	-0.41	102.040
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	109.780	-0.42	111.243
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.490	-0.40	108.213
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.050	-0.36	105.160
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.400	-0.32	109.123
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.330	-0.28	105.440
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	15.80	110.480	-1.33	114.716
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	101.720	-0.23	101.720
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.450	-0.19	103.505
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 2	11.25	154.950	-0.18	160.399
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.360	-0.14	105.722
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 8	14.50	150.280	-0.14	152.160
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.210	-0.09	105.320
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 2	11.25	144.520	-0.09	148.502
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	102.630	-0.03	102.833
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.260	0.02	102.339
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 8	9.25	166.760	-0.01	168.849
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.870	-1.11	123.779
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 8	17.00	163.200	0.06	165.038
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 2	20.00	166.700	0.26	170.682
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 8	23.00	161.930	0.37	163.267
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 2	14.00	173.080	0.45	176.643
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 2	16.00	186.250	0.46	190.232
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 2	15.00	159.350	0.52	162.075
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 2	27.50	144.510	0.59	146.606
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.15	126.380	-0.78	132.211
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	146.830	0.63	148.638
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	115.550	0.66	116.454

- 1) The six-digit part of the ISIN in bold print is the same as the current German security identification number
- 2) BSA: Federal Treasury note (Schatz), BO: Five-year Federal note (Bobl), Bund: Federal bond (Bund)
- 3) Bundesbank reference price on the Frankfurt Stock Exchange
- 4) Only for inflation-linked bonds: yield in real terms reported without adjustment for inflation;  
the actual total amount is calculated from the product of the price including interest accrued and an index ratio.

**Prices and yields of listed Federal securities as of 03.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 03.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.058	-0.54	100.058
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 2	24.00	100.650	-0.50	103.584
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.202	-0.57	100.202
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.353	-0.56	100.495
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.347	-0.57	100.347
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 8	22.00	102.577	-0.60	103.663
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.490	-0.57	100.490
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.860	-1.25	116.210
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.550	-0.58	100.550
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.640	-0.58	100.640
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 2	22.00	104.183	-0.58	106.698
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 4	16.00	103.810	-0.59	105.314
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.800	-0.59	100.800
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.227	-0.59	101.365
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	100.966	-0.60	100.966
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 8	19.00	105.294	-0.65	106.130
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.100	-0.59	101.100
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 11	21.00	101.175	-0.60	101.175
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 2	19.00	108.350	-0.58	111.075
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 4	16.00	106.675	-0.58	108.179
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 5	19.00	101.450	-0.59	101.450
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 8	20.00	106.970	-0.59	107.638
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 11	18.00	101.710	-0.58	101.710
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 2	24.00	107.400	-0.56	108.867
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 4	18.00	106.920	-0.55	107.923
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 5	17.00	101.885	-0.54	101.885
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.730	-0.52	108.059
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.030	-0.51	102.030
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.470	-1.48	113.586
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.150	-0.50	109.613
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.750	-0.48	112.197
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.060	-0.46	102.060
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 8	10.25	131.530	-0.43	133.619
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.580	-0.44	110.964
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 11	15.00	102.010	-0.40	102.010
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	109.730	-0.41	111.193
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.440	-0.39	108.163
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	104.980	-0.35	105.090
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.320	-0.31	109.043
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.225	-0.26	105.335
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	15.80	110.180	-1.29	114.405
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	101.590	-0.22	101.590
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.310	-0.17	103.365
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 2	11.25	154.730	-0.16	160.179
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.190	-0.12	105.552
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 8	14.50	150.060	-0.12	151.940
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.020	-0.07	105.130
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 2	11.25	144.270	-0.07	148.252
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	102.430	-0.01	102.633
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.040	0.04	102.119
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 8	9.25	166.430	0.02	168.519
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.440	-1.08	123.332
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 8	17.00	162.840	0.08	164.678
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 2	20.00	166.220	0.28	170.202
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 8	23.00	161.390	0.40	162.727
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 2	14.00	172.460	0.47	176.023
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 2	16.00	185.580	0.48	189.562
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 2	15.00	158.700	0.55	161.425
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 2	27.50	143.870	0.61	145.966
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.15	125.180	-0.74	130.956
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	146.140	0.65	147.948
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	114.950	0.68	115.854

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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 06.05.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 06.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.059	-0.58	100.059
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.639	-0.57	103.592
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.200	-0.57	100.200
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.352	-0.57	100.495
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.348	-0.58	100.348
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.572	-0.62	103.676
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.494	-0.58	100.494
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.790	-1.19	116.216
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.554	-0.58	100.554
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.646	-0.59	100.646
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.180	-0.59	106.712
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.810	-0.60	105.326
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.804	-0.59	100.804
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.236	-0.60	101.376
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	100.977	-0.61	100.977
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.294	-0.66	106.143
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.110	-0.60	101.110
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 11	21.00	101.186	-0.61	101.186
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.360	-0.59	111.102
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.680	-0.59	108.196
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 5	19.00	101.470	-0.60	101.470
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	106.990	-0.60	107.669
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 11	18.00	101.740	-0.59	101.740
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.440	-0.58	108.917
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	106.960	-0.57	107.971
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 5	17.00	101.930	-0.56	101.930
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.780	-0.53	108.117
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.080	-0.52	102.080
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.410	-1.47	113.596
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.200	-0.51	109.671
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.820	-0.50	112.278
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.140	-0.48	102.140
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.620	-0.45	133.743
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.680	-0.46	111.073
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	15.00	102.100	-0.42	102.100
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	109.830	-0.43	111.301
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.540	-0.41	108.269
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.130	-0.38	105.242
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.490	-0.34	109.219
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.420	-0.29	105.532
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	15.80	110.170	-1.29	114.469
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	101.815	-0.25	101.815
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.560	-0.20	103.616
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.050	-0.19	160.535
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.450	-0.15	105.814
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.380	-0.15	152.291
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.320	-0.10	105.432
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	144.630	-0.10	148.638
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	102.750	-0.05	102.955
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.380	0.01	102.460
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	166.920	-0.02	169.043
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.580	-1.09	123.560
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	163.360	0.05	165.228
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	166.875	0.25	170.883
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	162.130	0.36	163.489
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	173.310	0.44	176.896
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	186.500	0.45	190.508
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	159.600	0.51	162.342
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	144.780	0.58	146.890
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.15	125.350	-0.75	131.219
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	147.120	0.62	148.942
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	115.820	0.65	116.731

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

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

3) Bundesbank reference price on the Frankfurt Stock Exchange

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

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

**Prices and yields of listed Federal securities as of 07.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 07.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.057	-0.58	100.057
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.630	-0.59	103.593
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.199	-0.57	100.199
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.352	-0.58	100.496
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.348	-0.58	100.348
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.561	-0.62	103.674
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.495	-0.58	100.495
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.780	-1.19	116.248
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.559	-0.59	100.559
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.653	-0.59	100.653
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.180	-0.60	106.720
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.813	-0.61	105.336
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.810	-0.60	100.810
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.239	-0.60	101.379
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	100.987	-0.62	100.987
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.298	-0.67	106.154
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.122	-0.60	101.122
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 11	21.00	101.199	-0.62	101.199
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.370	-0.60	111.121
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.710	-0.61	108.233
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 5	19.00	101.500	-0.61	101.500
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.020	-0.61	107.705
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 11	18.00	101.780	-0.60	101.780
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.470	-0.59	108.952
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.000	-0.58	108.015
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 5	17.00	101.980	-0.57	101.980
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.830	-0.55	108.171
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.150	-0.54	102.150
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.470	-1.48	113.697
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.270	-0.53	109.745
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.890	-0.52	112.353
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.220	-0.49	102.220
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.700	-0.47	133.840
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.760	-0.47	111.158
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	15.00	102.190	-0.44	102.190
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	109.920	-0.45	111.395
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.640	-0.43	108.372
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.240	-0.40	105.354
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.610	-0.36	109.342
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.560	-0.31	105.674
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.340	-1.31	114.683
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	101.960	-0.27	101.960
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.720	-0.22	103.777
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.260	-0.21	160.763
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.630	-0.18	105.996
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.610	-0.17	152.536
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.510	-0.12	105.624
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	144.860	-0.12	148.881
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	102.940	-0.07	103.145
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.570	-0.01	102.651
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.160	-0.04	169.300
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.860	-1.11	123.892
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	163.630	0.03	165.514
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	167.190	0.23	171.211
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	162.470	0.35	163.840
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	173.680	0.43	177.278
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	186.890	0.44	190.911
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	159.971	0.50	162.722
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	145.170	0.57	147.286
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	125.930	-0.76	131.868
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	147.540	0.60	149.369
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	116.180	0.64	117.094

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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 08.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 08.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.056	-0.58	100.056
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.620	-0.59	103.593
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.200	-0.58	100.200
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.351	-0.58	100.496
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.348	-0.58	100.348
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.553	-0.63	103.675
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.498	-0.59	100.498
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.750	-1.17	116.257
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.555	-0.59	100.555
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.656	-0.60	100.656
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.174	-0.60	106.722
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.810	-0.61	105.339
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.821	-0.61	100.821
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.243	-0.61	101.384
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	100.991	-0.62	100.991
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.299	-0.67	106.162
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.128	-0.61	101.128
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 11	21.00	101.192	-0.62	101.192
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.375	-0.61	111.135
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.720	-0.62	108.249
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 5	19.00	101.520	-0.62	101.520
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.040	-0.62	107.730
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 11	18.00	101.810	-0.61	101.810
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.500	-0.60	108.986
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.050	-0.60	108.069
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.030	-0.59	102.030
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.880	-0.56	108.225
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.210	-0.55	102.210
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.450	-1.48	113.713
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.330	-0.55	109.809
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.970	-0.54	112.438
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.310	-0.51	102.310
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.790	-0.49	133.948
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.860	-0.49	111.263
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.290	-0.46	102.290
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	110.030	-0.47	111.509
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.760	-0.45	108.494
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.350	-0.41	105.465
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.735	-0.38	109.469
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.700	-0.33	105.815
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.500	-1.34	114.886
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	102.120	-0.29	102.120
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.900	-0.25	103.958
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.500	-0.24	161.021
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.845	-0.20	106.212
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.880	-0.20	152.822
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.745	-0.15	105.860
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.170	-0.15	149.204
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	103.200	-0.09	103.406
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.860	-0.04	102.942
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.570	-0.07	169.728
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	119.120	-1.13	124.205
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.070	0.00	165.969
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	167.810	0.20	171.844
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	163.190	0.31	164.571
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	174.540	0.39	178.150
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	187.840	0.41	191.874
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	160.920	0.47	163.680
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	146.120	0.54	148.243
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	126.810	-0.79	132.833
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	148.560	0.57	150.396
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	117.190	0.61	118.108

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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 09.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 09.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.052	-0.59	100.052
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.590	-0.62	103.591
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.197	-0.58	100.197
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.348	-0.59	100.495
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.345	-0.59	100.345
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.526	-0.63	103.675
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.505	-0.60	100.505
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.590	-1.03	116.204
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.565	-0.60	100.565
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.670	-0.62	100.670
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.168	-0.62	106.741
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.822	-0.64	105.369
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.842	-0.63	100.842
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.267	-0.63	101.410
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	101.015	-0.64	101.015
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.308	-0.69	106.192
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.159	-0.63	101.159
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 11	21.00	101.221	-0.63	101.221
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.380	-0.62	111.167
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.740	-0.63	108.287
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.550	-0.64	101.550
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.060	-0.64	107.767
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.860	-0.63	101.860
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.550	-0.62	109.051
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.090	-0.61	108.122
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.085	-0.60	102.085
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.930	-0.58	108.288
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.270	-0.57	102.270
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.300	-1.45	113.663
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.380	-0.56	109.872
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	111.010	-0.55	112.495
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.370	-0.53	102.370
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.810	-0.50	134.019
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.920	-0.51	111.337
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.360	-0.48	102.360
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	110.100	-0.49	111.592
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.830	-0.47	108.572
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.450	-0.43	105.569
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.840	-0.39	109.582
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.820	-0.35	105.939
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.420	-1.33	114.914
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	102.240	-0.30	102.240
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	104.030	-0.26	104.090
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.620	-0.25	161.194
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.990	-0.22	106.361
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.000	-0.21	152.988
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.890	-0.17	106.009
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.300	-0.16	149.373
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	103.350	-0.11	103.558
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	103.000	-0.06	103.084
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.760	-0.08	169.969
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	119.120	-1.13	124.329
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.290	-0.01	166.234
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	168.170	0.18	172.243
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	163.610	0.30	165.024
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	175.090	0.37	178.735
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	188.460	0.39	192.533
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	161.540	0.45	164.327
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	146.770	0.51	148.914
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	127.070	-0.80	133.235
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	149.280	0.55	151.136
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	117.810	0.59	118.738

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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 10.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 10.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.050	-0.57	100.050
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.577	-0.53	103.578
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.193	-0.57	100.193
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 5	16.00	100.344	-0.58	100.491
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.342	-0.58	100.342
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.521	-0.63	103.670
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.494	-0.59	100.494
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.560	-0.99	116.170
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.556	-0.60	100.556
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 1	12.00	100.649	-0.60	100.649
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.147	-0.61	106.720
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.810	-0.63	105.357
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 4	12.00	100.829	-0.62	100.829
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.252	-0.62	101.395
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 7	12.00	101.005	-0.63	101.005
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.291	-0.68	106.175
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 10	13.00	101.152	-0.62	101.152
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.210	-0.63	101.210
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.360	-0.61	111.147
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.720	-0.63	108.267
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.540	-0.63	101.540
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.040	-0.63	107.747
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.840	-0.63	101.840
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.520	-0.61	109.021
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.060	-0.60	108.092
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.050	-0.59	102.050
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.890	-0.57	108.248
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.230	-0.56	102.230
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.240	-1.43	113.599
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.340	-0.55	109.832
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.960	-0.54	112.445
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.330	-0.52	102.330
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.730	-0.48	133.939
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.840	-0.49	111.257
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.300	-0.46	102.300
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	110.020	-0.47	111.512
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.750	-0.45	108.492
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.380	-0.42	105.499
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.740	-0.38	109.482
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.710	-0.33	105.829
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.270	-1.31	114.758
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	102.120	-0.29	102.120
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.880	-0.24	103.940
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.380	-0.23	160.954
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.810	-0.20	106.181
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.760	-0.19	152.748
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.690	-0.14	105.809
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.040	-0.14	149.113
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	103.150	-0.09	103.358
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.800	-0.04	102.884
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.400	-0.06	169.609
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.670	-1.10	123.859
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	163.900	0.01	165.844
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	167.620	0.21	171.693
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	162.960	0.32	164.374
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	174.280	0.40	177.925
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	187.540	0.42	191.613
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	160.610	0.48	163.397
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	145.840	0.54	147.984
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	125.750	-0.76	131.851
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	148.260	0.58	150.116
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	116.910	0.62	117.838

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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 13.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 13.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.050	-0.61	100.050
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.566	-0.61	103.587
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 4	13.00	100.192	-0.58	100.192
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.338	-0.58	100.486
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 7	13.00	100.339	-0.58	100.339
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.513	-0.65	103.679
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 10	13.00	100.489	-0.59	100.489
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.520	-0.97	116.211
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.550	-0.59	100.550
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.650	-0.60	100.650
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.134	-0.61	106.723
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.796	-0.63	105.356
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.825	-0.62	100.825
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.248	-0.62	101.393
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	101.001	-0.63	101.001
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.284	-0.69	106.181
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.151	-0.63	101.151
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.215	-0.63	101.215
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.350	-0.62	111.155
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.715	-0.63	108.275
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.550	-0.64	101.550
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.050	-0.64	107.768
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.850	-0.63	101.850
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.530	-0.62	109.040
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.080	-0.61	108.120
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.080	-0.60	102.080
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.920	-0.58	108.286
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.260	-0.57	102.260
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.210	-1.43	113.640
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.370	-0.56	108.370
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	110.990	-0.55	112.486
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 5	16.00	102.380	-0.53	102.380
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.770	-0.50	134.013
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.880	-0.50	111.307
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.350	-0.47	102.350
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	110.070	-0.48	110.070
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.810	-0.47	108.558
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.430	-0.43	105.552
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.820	-0.39	109.568
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.790	-0.35	105.912
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.320	-1.32	114.885
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	102.210	-0.30	102.210
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	103.990	-0.26	104.051
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.520	-0.25	161.130
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.930	-0.21	106.304
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.920	-0.21	152.939
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.821	-0.16	105.943
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.190	-0.16	149.289
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	103.280	-0.10	103.490
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	102.950	-0.05	103.035
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.610	-0.08	169.853
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.760	-1.11	124.035
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.130	-0.01	166.104
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	167.920	0.19	172.019
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	163.300	0.31	164.736
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	174.700	0.39	178.368
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	188.010	0.40	192.109
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	161.130	0.46	163.935
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	146.370	0.53	148.528
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	126.050	-0.77	132.250
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	148.830	0.56	150.700
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	117.430	0.60	118.365

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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 14.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 14.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 1	13.00	100.047	-0.59	100.047
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.556	-0.62	103.586
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.191	-0.58	100.191
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.340	-0.59	100.489
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.337	-0.58	100.337
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.500	-0.64	103.675
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.492	-0.59	100.492
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.470	-0.92	116.197
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.551	-0.60	100.551
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.657	-0.61	100.657
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.142	-0.63	106.739
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.798	-0.64	105.364
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.836	-0.63	100.836
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.256	-0.63	101.401
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	101.015	-0.64	101.015
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.288	-0.70	106.192
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.168	-0.64	101.168
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.228	-0.64	101.228
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.360	-0.63	111.174
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.730	-0.64	108.296
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.560	-0.64	101.560
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.060	-0.64	107.783
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.880	-0.64	101.880
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.550	-0.63	109.065
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.100	-0.62	108.144
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.110	-0.61	102.110
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	107.950	-0.59	108.320
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 11	16.00	102.300	-0.58	102.300
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.130	-1.41	113.592
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.400	-0.57	108.404
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	111.040	-0.56	112.541
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.410	-0.54	102.410
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.810	-0.51	134.070
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	110.930	-0.52	111.362
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.390	-0.48	102.390
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	110.100	-0.49	110.104
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	107.860	-0.48	108.611
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.450	-0.43	105.573
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	108.840	-0.39	109.591
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	105.820	-0.35	105.943
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.280	-1.31	114.881
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	102.250	-0.31	102.250
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	104.040	-0.27	104.102
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.570	-0.25	161.197
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	105.990	-0.22	106.365
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.970	-0.21	153.004
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	105.880	-0.17	106.003
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.270	-0.16	149.382
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	103.350	-0.11	103.560
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	103.030	-0.06	103.116
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.710	-0.08	169.970
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.610	-1.10	123.921
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.250	-0.02	166.239
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	168.160	0.18	172.272
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	163.640	0.29	165.087
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	175.130	0.37	178.809
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	188.500	0.38	192.612
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	161.610	0.44	164.424
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	146.880	0.51	149.044
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	126.010	-0.77	132.251
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	149.390	0.54	151.267
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	14.50	117.930	0.58	118.868

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- 2) BSA: Federal Treasury note (Schatz), BO: Five-year Federal note (Bobl), Bund: Federal bond (Bund)
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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 15.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 15.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.045	-0.59	100.045
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.544	-0.61	103.584
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.195	-0.60	100.195
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.341	-0.59	100.490
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.338	-0.59	100.338
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.498	-0.66	103.682
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.502	-0.61	100.502
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 11	16.00	102.440	-0.90	116.205
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.565	-0.61	100.565
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.670	-0.62	100.670
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.150	-0.64	106.755
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.812	-0.66	105.384
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.860	-0.65	100.860
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.278	-0.65	101.424
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	101.049	-0.66	101.049
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.320	-0.72	106.231
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.215	-0.66	101.215
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.280	-0.67	101.280
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.410	-0.65	111.233
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.790	-0.67	108.362
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.630	-0.67	101.630
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.130	-0.67	107.859
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.960	-0.67	101.960
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.640	-0.66	109.160
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.200	-0.65	108.248
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.210	-0.64	102.210
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 9	18.00	108.070	-0.62	108.444
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.440	-0.61	102.440
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 11	16.00	106.170	-1.42	113.671
DE000 110231 7	1.500 Bund 13 II	15.05.2023	4 / 0	18.00	108.540	-0.61	108.548
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 3	18.00	111.180	-0.59	112.687
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.570	-0.57	102.570
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.990	-0.54	134.267
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 9	18.00	111.111	-0.55	111.547
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.580	-0.52	102.580
DE000 110235 8	1.500 Bund 14	15.05.2024	5 / 0	18.00	110.300	-0.53	110.308
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 3	18.00	108.060	-0.51	108.813
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 9	23.00	105.710	-0.48	105.835
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 3	23.00	109.120	-0.44	109.873
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 9	26.00	106.130	-0.39	106.255
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 11	16.20	110.310	-1.31	114.949
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 3	25.00	102.570	-0.35	102.570
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 9	26.00	104.380	-0.31	104.442
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.000	-0.29	161.645
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 3	25.00	106.360	-0.26	106.737
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.440	-0.26	153.490
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 9	21.00	106.280	-0.21	106.405
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.760	-0.21	149.885
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 3	21.00	103.760	-0.15	103.971
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 9	16.00	103.460	-0.10	103.546
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.320	-0.13	170.597
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 11	13.30	118.880	-1.12	124.243
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.920	-0.06	166.924
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	169.100	0.13	173.225
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	164.690	0.25	166.148
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	176.380	0.32	180.071
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	189.860	0.34	193.985
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	162.940	0.40	165.763
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	148.240	0.46	150.411
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 11	8.45	126.850	-0.79	133.176
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 3	27.00	150.860	0.50	152.744
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 3	15.50	119.300	0.54	120.242

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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 16.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 16.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.038	-0.55	100.038
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.506	-0.58	103.574
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.187	-0.59	100.187
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.331	-0.59	100.482
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.331	-0.58	100.331
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.466	-0.66	103.677
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.489	-0.60	100.489
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	102.320	-0.80	116.197
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.557	-0.61	100.557
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.658	-0.62	100.658
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.115	-0.64	106.745
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.783	-0.65	105.373
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.849	-0.64	100.849
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 5	19.00	101.267	-0.64	101.415
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	101.020	-0.65	101.020
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.290	-0.72	106.222
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.208	-0.66	101.208
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.272	-0.67	101.272
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.370	-0.65	111.219
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.760	-0.67	108.350
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.620	-0.67	101.620
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.100	-0.67	107.845
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.940	-0.66	101.940
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.610	-0.65	109.144
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.180	-0.65	108.240
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.200	-0.64	102.200
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.050	-0.62	108.436
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.430	-0.61	102.430
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	106.080	-1.40	113.685
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.520	-0.61	108.540
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.160	-0.59	112.683
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.560	-0.57	102.560
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.920	-0.54	134.249
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.090	-0.55	111.541
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.560	-0.52	102.560
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.270	-0.53	110.290
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.030	-0.51	108.792
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.710	-0.48	105.839
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.135	-0.44	109.897
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.160	-0.40	106.289
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.190	-1.30	114.935
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.610	-0.36	102.610
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.450	-0.32	104.514
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.060	-0.31	161.759
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.450	-0.27	106.831
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.540	-0.27	153.636
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.390	-0.22	106.519
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.870	-0.22	150.034
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	103.890	-0.17	104.103
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	16.00	103.590	-0.12	103.678
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.510	-0.14	170.839
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.780	-1.11	124.263
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	165.130	-0.07	167.179
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	169.460	0.11	173.624
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	165.130	0.23	166.620
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	176.950	0.30	180.676
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	190.500	0.31	194.664
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	163.640	0.37	166.489
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	148.980	0.44	151.172
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	126.960	-0.79	133.421
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	151.670	0.47	153.574
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	120.040	0.51	120.992

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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 17.05.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 17.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.035	-0.51	100.035
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.493	-0.48	103.561
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.183	-0.57	100.183
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.324	-0.57	100.475
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.325	-0.57	100.325
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.438	-0.61	103.649
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.484	-0.59	100.484
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	102.310	-0.78	116.186
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 11	20.00	100.539	-0.59	100.539
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.647	-0.60	100.647
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.085	-0.61	106.715
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.736	-0.62	105.326
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.840	-0.64	100.840
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.253	-0.63	101.401
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	101.008	-0.64	101.008
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.265	-0.70	106.197
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.200	-0.66	101.200
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.260	-0.66	101.260
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.360	-0.65	111.209
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.750	-0.66	108.340
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.610	-0.67	101.610
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.090	-0.67	107.835
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.920	-0.66	101.920
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.615	-0.66	109.149
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.170	-0.65	108.230
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.205	-0.64	102.205
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.045	-0.62	108.431
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.425	-0.61	102.425
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	106.070	-1.40	113.674
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.510	-0.60	108.530
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.150	-0.59	112.673
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.570	-0.58	102.570
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.910	-0.54	134.239
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.080	-0.55	111.531
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.570	-0.52	102.570
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.275	-0.53	110.295
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.040	-0.51	108.802
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.700	-0.48	105.829
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.110	-0.44	109.872
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.130	-0.40	106.259
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.300	-1.32	115.050
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.580	-0.35	102.580
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.400	-0.31	104.464
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.980	-0.30	161.679
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.400	-0.27	106.781
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.450	-0.26	153.546
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.330	-0.22	106.459
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.800	-0.22	149.964
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	103.830	-0.16	104.043
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	16.00	103.530	-0.11	103.618
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.370	-0.13	170.699
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.760	-1.11	124.242
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.970	-0.06	167.019
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	169.210	0.13	173.374
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	164.800	0.24	166.290
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	176.510	0.32	180.236
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	190.010	0.33	194.174
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	163.130	0.39	165.979
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	148.440	0.46	150.632
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	126.490	-0.78	132.927
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	151.080	0.49	152.984
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	119.530	0.53	120.482

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 20.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 20.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.033	-0.52	100.033
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.483	-0.58	103.571
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.177	-0.57	100.177
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.316	-0.56	100.469
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.315	-0.56	100.315
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.419	-0.62	103.648
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.468	-0.58	100.468
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	102.280	-0.77	116.237
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.523	-0.58	100.523
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.629	-0.59	100.629
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.067	-0.61	106.714
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.713	-0.61	105.316
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.818	-0.62	100.818
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.226	-0.62	101.375
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.978	-0.62	100.978
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.230	-0.69	106.175
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.174	-0.64	101.174
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.234	-0.65	101.234
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.320	-0.64	111.187
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.710	-0.65	108.313
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.570	-0.65	101.570
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.040	-0.65	107.796
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.880	-0.64	101.880
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.560	-0.64	109.104
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.120	-0.64	108.188
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.150	-0.63	102.150
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	107.980	-0.60	108.375
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.370	-0.60	102.370
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	106.030	-1.39	113.705
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.440	-0.59	108.469
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.070	-0.58	112.604
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.490	-0.56	102.490
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.810	-0.53	134.173
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.000	-0.54	111.460
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.500	-0.51	102.500
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.180	-0.51	110.209
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	107.950	-0.50	108.717
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.600	-0.46	105.732
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.000	-0.42	109.767
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.010	-0.38	106.142
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.130	-1.29	114.947
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.450	-0.33	102.450
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.260	-0.29	104.326
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.770	-0.28	161.504
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.250	-0.25	106.634
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.240	-0.25	153.367
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.170	-0.20	106.302
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.580	-0.20	149.770
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	103.650	-0.14	103.864
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	16.00	103.340	-0.09	103.430
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.070	-0.12	170.433
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.410	-1.08	123.958
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.660	-0.05	166.739
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	168.760	0.15	172.950
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	164.270	0.26	165.782
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	175.880	0.34	179.629
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	189.290	0.35	193.480
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	162.400	0.41	165.267
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	147.670	0.48	149.875
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	125.530	-0.75	132.003
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	150.260	0.52	152.178
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	118.780	0.55	119.739

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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 21.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 21.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.031	-0.51	100.031
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.471	-0.57	103.568
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.175	-0.56	100.175
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.315	-0.56	100.468
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.314	-0.56	100.314
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.408	-0.62	103.646
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.471	-0.58	100.471
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	102.240	-0.73	116.234
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.528	-0.58	100.528
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.631	-0.59	100.631
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.057	-0.61	106.712
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.704	-0.61	105.313
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.815	-0.62	100.815
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.225	-0.62	101.375
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.975	-0.62	100.975
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.218	-0.69	106.170
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.173	-0.64	101.173
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.217	-0.64	101.217
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.300	-0.63	111.176
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.700	-0.65	108.309
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.550	-0.64	101.550
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.030	-0.65	107.792
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.870	-0.64	101.870
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.550	-0.64	109.099
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.100	-0.63	108.173
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.140	-0.63	102.140
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	107.970	-0.60	108.369
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.360	-0.60	102.360
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	106.000	-1.39	113.709
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.430	-0.59	108.463
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.060	-0.58	112.600
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.485	-0.56	102.485
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.790	-0.53	134.170
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	110.990	-0.54	111.455
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.505	-0.51	102.505
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.185	-0.51	110.218
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	107.940	-0.49	108.710
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.610	-0.46	105.743
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.000	-0.42	109.770
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.020	-0.38	106.153
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.120	-1.29	114.973
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.450	-0.33	102.450
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.250	-0.29	104.316
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.770	-0.28	161.522
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.240	-0.25	106.625
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.220	-0.25	153.362
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.151	-0.20	106.284
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.550	-0.20	149.753
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	103.640	-0.14	103.855
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	16.00	103.330	-0.09	103.420
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.030	-0.11	170.410
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.470	-1.09	124.063
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.630	-0.05	166.725
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	168.700	0.15	172.903
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	164.200	0.27	165.723
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	175.770	0.34	179.531
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	189.160	0.36	193.363
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	162.250	0.42	165.126
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	147.500	0.49	149.712
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	125.490	-0.75	132.004
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	150.060	0.52	151.985
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	118.590	0.56	119.552

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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 22.05.19

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume € billion	Price 3) as of 22.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.030	-0.48	100.030
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.460	-0.39	103.548
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.173	-0.55	100.173
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.310	-0.54	100.463
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.307	-0.54	100.307
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.393	-0.58	103.622
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.460	-0.57	100.460
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	102.210	-0.69	116.158
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.520	-0.57	100.520
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.610	-0.57	100.610
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.035	-0.59	106.682
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.680	-0.59	105.283
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.800	-0.61	100.800
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.200	-0.60	101.349
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.950	-0.61	100.950
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.185	-0.67	106.130
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.140	-0.63	101.140
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.180	-0.62	101.180
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.260	-0.61	111.127
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.650	-0.63	108.253
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.520	-0.63	101.520
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	106.990	-0.63	107.746
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.825	-0.63	101.825
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.500	-0.62	109.044
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.040	-0.61	108.108
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.100	-0.61	102.100
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	107.910	-0.59	108.305
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.298	-0.58	102.298
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.950	-1.37	113.619
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.370	-0.57	108.399
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	110.990	-0.56	112.524
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.430	-0.54	102.430
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.690	-0.51	134.053
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	110.920	-0.52	111.380
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.430	-0.49	102.430
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.100	-0.50	110.129
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	107.870	-0.48	108.637
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.530	-0.45	105.662
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	108.910	-0.41	109.677
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	105.910	-0.36	106.042
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.070	-1.29	114.884
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.340	-0.32	102.340
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.100	-0.27	104.166
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.540	-0.26	161.274
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.090	-0.23	106.474
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	150.990	-0.22	153.117
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	105.990	-0.18	106.122
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.340	-0.18	149.530
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	103.480	-0.12	103.694
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	103.160	-0.07	103.250
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	167.750	-0.09	170.113
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.480	-1.09	124.032
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.320	-0.03	166.399
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	168.310	0.17	172.500
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	163.750	0.29	165.262
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	175.210	0.37	178.959
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	188.550	0.38	192.740
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	161.620	0.44	164.487
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	146.880	0.51	149.085
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	125.220	-0.74	131.677
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	149.390	0.54	151.308
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	117.970	0.58	118.929

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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 23.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 23.05.19	Yield	"Dirty price"
DE000 110468 5	0,000 BSA 17 II	14.06.2019	0 / 0	13,00	100,031	-0,63	100,031
DE000 113538 2	3,500 Bund 09	04.07.2019	0 / 1	24,00	100,430	-0,61	103,566
DE000 110469 3	0,000 BSA 17 III	13.09.2019	0 / 3	13,00	100,169	-0,56	100,169
DE000 114170 3	0,250 BO S 170	11.10.2019	0 / 4	16,00	100,311	-0,58	100,467
DE000 110470 1	0,000 BSA 17 IV	13.12.2019	0 / 6	13,00	100,309	-0,56	100,309
DE000 113539 0	3,250 Bund 09	04.01.2020	0 / 7	22,00	102,372	-0,63	103,645
DE000 110471 9	0,000 BSA 18	13.03.2020	0 / 9	13,00	100,466	-0,58	100,466
DE000 103052 6	1,750 Bund 09 index.	15.04.2020	0 / 10	16,00	102,100	-0,61	116,246
DE000 114171 1	0,000 BO S 171	17.04.2020	0 / 10	20,00	100,526	-0,59	100,526
DE000 110472 7	0,000 BSA 18 II	12.06.2020	1 / 0	12,00	100,625	-0,60	100,625
DE000 113540 8	3,000 Bund 10	04.07.2020	1 / 1	22,00	104,014	-0,61	106,702
DE000 113541 6	2,250 Bund 10	04.09.2020	1 / 3	16,00	103,675	-0,61	105,309
DE000 110473 5	0,000 BSA 18 III	11.09.2020	1 / 3	12,00	100,804	-0,62	100,804
DE000 114172 9	0,250 BO S 172	16.10.2020	1 / 4	19,00	101,212	-0,62	101,365
DE000 110474 3	0,000 BSA 18 IV	11.12.2020	1 / 6	12,00	100,972	-0,63	100,972
DE000 113542 4	2,500 Bund 10	04.01.2021	1 / 7	19,00	105,181	-0,69	106,160
DE000 110475 0	0,000 BSA 19	12.03.2021	1 / 9	13,00	101,163	-0,64	101,163
DE000 114173 7	0,000 BO S 173	09.04.2021	1 / 10	21,00	101,204	-0,64	101,204
DE000 113544 0	3,250 Bund 11	04.07.2021	2 / 1	19,00	108,270	-0,64	111,182
DE000 113545 7	2,250 Bund 11	04.09.2021	2 / 3	16,00	106,670	-0,65	108,304
DE000 114174 5	0,000 BO S 174	08.10.2021	2 / 4	19,00	101,560	-0,65	101,560
DE000 113546 5	2,000 Bund 11	04.01.2022	2 / 7	20,00	107,020	-0,66	107,804
DE000 114175 2	0,000 BO S 175	08.04.2022	2 / 10	18,00	101,880	-0,65	101,880
DE000 113547 3	1,750 Bund 12	04.07.2022	3 / 1	24,00	107,540	-0,65	109,108
DE000 113549 9	1,500 Bund 12	04.09.2022	3 / 3	18,00	107,100	-0,64	108,189
DE000 114176 0	0,000 BO S 176	07.10.2022	3 / 4	17,00	102,160	-0,63	102,160
DE000 110230 9	1,500 Bund 13	15.02.2023	3 / 8	18,00	107,980	-0,61	108,395
DE000 114177 8	0,000 BO S 177	14.04.2023	3 / 10	16,00	102,380	-0,60	102,380
DE000 103054 2	0,100 Bund 12 index.	15.04.2023	3 / 10	16,00	105,900	-1,37	113,748
DE000 110231 7	1,500 Bund 13 II	15.05.2023	3 / 11	18,00	108,450	-0,60	108,499
DE000 110232 5	2,000 Bund 13	15.08.2023	4 / 2	18,00	111,070	-0,58	112,632
DE000 114178 6	0,000 BO S 178	13.10.2023	4 / 4	16,00	102,530	-0,57	102,530
DE000 113492 2	6,250 Bund 94	04.01.2024	4 / 7	10,25	131,770	-0,54	134,219
DE000 110233 3	1,750 Bund 14	15.02.2024	4 / 8	18,00	111,030	-0,55	111,514
DE000 114179 4	0,000 BO S 179	05.04.2024	4 / 10	18,00	102,560	-0,52	102,560
DE000 110235 8	1,500 Bund 14	15.05.2024	4 / 11	18,00	110,230	-0,53	110,279
DE000 110236 6	1,000 Bund 14	15.08.2024	5 / 2	18,00	108,000	-0,51	108,781
DE000 110237 4	0,500 Bund 15	15.02.2025	5 / 8	23,00	105,660	-0,47	105,798
DE000 110238 2	1,000 Bund 15	15.08.2025	6 / 2	23,00	109,060	-0,43	109,841
DE000 110239 0	0,500 Bund 16	15.02.2026	6 / 8	26,00	106,070	-0,39	106,208
DE000 103056 7	0,100 Bund 15 index.	15.04.2026	6 / 10	16,20	110,100	-1,29	115,101
DE000 110240 8	0,000 Bund 16	15.08.2026	7 / 2	25,00	102,520	-0,34	102,520
DE000 110241 6	0,250 Bund 17	15.02.2027	7 / 8	26,00	104,320	-0,30	104,389
DE000 113504 4	6,500 Bund 97	04.07.2027	8 / 1	11,25	155,780	-0,29	161,603
DE000 110242 4	0,500 Bund 17	15.08.2027	8 / 2	25,00	106,320	-0,26	106,710
DE000 113506 9	5,625 Bund 98	04.01.2028	8 / 7	14,50	151,270	-0,26	153,474
DE000 110244 0	0,500 Bund 18	15.02.2028	8 / 8	21,00	106,260	-0,21	106,398
DE000 113508 5	4,750 Bund 98 II	04.07.2028	9 / 1	11,25	145,620	-0,21	149,875
DE000 110245 7	0,250 Bund 18	15.08.2028	9 / 2	21,00	103,760	-0,15	103,978
DE000 110246 5	0,250 Bund 19	15.02.2029	9 / 8	19,00	103,460	-0,10	103,553
DE000 113514 3	6,250 Bund 00	04.01.2030	10 / 7	9,25	168,120	-0,12	170,569
DE000 103055 9	0,500 Bund 14 index.	15.04.2030	10 / 10	13,30	118,600	-1,10	124,364
DE000 113517 6	5,500 Bund 00	04.01.2031	11 / 7	17,00	164,720	-0,06	166,875
DE000 113522 6	4,750 Bund 03	04.07.2034	15 / 1	20,00	168,790	0,14	173,045
DE000 113527 5	4,000 Bund 05	04.01.2037	17 / 7	23,00	164,290	0,26	165,857
DE000 113532 5	4,250 Bund 07	04.07.2039	20 / 1	14,00	175,840	0,34	179,648
DE000 113536 6	4,750 Bund 08	04.07.2040	21 / 1	16,00	189,220	0,35	193,475
DE000 113543 2	3,250 Bund 10	04.07.2042	23 / 1	15,00	162,270	0,42	165,182
DE000 113548 1	2,500 Bund 12	04.07.2044	25 / 1	27,50	147,550	0,48	149,790
DE000 103057 5	0,100 Bund 15 index. II	15.04.2046	26 / 10	8,45	125,850	-0,76	132,554
DE000 110234 1	2,500 Bund 14	15.08.2046	27 / 2	27,00	150,110	0,52	152,062
DE000 110243 2	1,250 Bund 17	15.08.2048	29 / 2	15,50	118,650	0,56	119,626

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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 24.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 24.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.030	-0.61	100.030
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.420	-0.52	103.556
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.166	-0.55	100.166
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.305	-0.56	100.461
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.307	-0.56	100.307
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.363	-0.61	103.636
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.468	-0.59	100.468
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	101.950	-0.44	116.076
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.523	-0.58	100.523
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.627	-0.60	100.627
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	104.001	-0.60	106.689
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.665	-0.61	105.299
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.802	-0.62	100.802
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.215	-0.62	101.368
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.970	-0.62	100.970
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.170	-0.68	106.149
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.155	-0.64	101.155
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.198	-0.64	101.198
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.250	-0.63	111.162
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.650	-0.64	108.284
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.550	-0.65	101.550
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.000	-0.65	107.784
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.870	-0.64	101.870
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.530	-0.64	109.098
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.090	-0.64	108.179
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.165	-0.63	102.165
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	107.990	-0.61	108.405
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.390	-0.61	102.390
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.800	-1.34	113.640
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.460	-0.60	108.509
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.090	-0.59	112.652
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.560	-0.58	102.560
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.800	-0.54	134.249
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.060	-0.55	111.544
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.590	-0.52	102.590
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.260	-0.53	110.309
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.040	-0.52	108.821
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.700	-0.48	105.838
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.110	-0.44	109.891
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.140	-0.40	106.278
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.000	-1.28	114.996
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.600	-0.35	102.600
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.410	-0.31	104.479
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	155.890	-0.30	161.713
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.430	-0.27	106.820
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.400	-0.27	153.604
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.380	-0.22	106.518
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.760	-0.22	150.015
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	103.890	-0.17	104.108
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	103.590	-0.12	103.683
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.300	-0.14	170.749
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.550	-1.10	124.311
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	164.920	-0.07	167.075
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	169.050	0.13	173.305
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	164.610	0.25	166.177
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	176.200	0.33	180.008
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	189.620	0.34	193.875
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	162.630	0.40	165.542
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	147.920	0.47	150.160
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	125.410	-0.75	132.090
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	150.520	0.51	152.472
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	119.020	0.54	119.996

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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 27.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 27.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.025	-0.57	100.025
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.407	-0.60	103.562
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.164	-0.56	100.164
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.302	-0.56	100.460
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.306	-0.56	100.306
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.352	-0.63	103.643
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.466	-0.59	100.466
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	101.940	-0.45	116.149
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.522	-0.59	100.522
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.630	-0.60	100.630
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	103.996	-0.61	106.700
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.661	-0.61	105.307
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.805	-0.62	100.805
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.220	-0.63	101.374
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.974	-0.63	100.974
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.172	-0.70	106.165
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.161	-0.64	101.161
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.205	-0.64	101.205
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.245	-0.64	111.174
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.660	-0.65	108.306
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.560	-0.65	101.560
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.010	-0.66	107.805
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.880	-0.65	101.880
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.535	-0.65	109.112
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.100	-0.64	108.197
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.170	-0.64	102.170
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.000	-0.62	108.423
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.400	-0.61	102.400
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.750	-1.33	113.660
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.470	-0.61	108.527
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.100	-0.59	112.673
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.570	-0.58	102.570
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.790	-0.55	134.273
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.065	-0.56	111.559
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.600	-0.53	102.600
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.275	-0.54	110.332
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.060	-0.52	108.846
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.760	-0.49	105.901
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.200	-0.46	109.986
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.240	-0.41	106.381
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	109.990	-1.28	115.060
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.710	-0.37	102.710
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.540	-0.33	104.611
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.050	-0.32	161.909
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.560	-0.29	106.953
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.550	-0.29	153.785
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.530	-0.24	106.671
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	145.930	-0.24	150.212
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	104.030	-0.18	104.249
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	103.740	-0.13	103.835
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.530	-0.16	171.013
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.600	-1.10	124.446
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	165.180	-0.09	167.365
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	169.490	0.11	173.772
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	165.130	0.22	166.719
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	176.840	0.30	180.671
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	190.360	0.32	194.642
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	163.370	0.38	166.299
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	148.730	0.44	150.983
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	126.050	-0.77	132.849
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	151.390	0.48	153.356
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	119.820	0.52	120.803

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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 28.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 28.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.027	-0.66	100.027
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.395	-0.60	103.559
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.165	-0.57	100.165
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.303	-0.57	100.461
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.312	-0.58	100.312
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.346	-0.64	103.646
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.471	-0.60	100.471
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	101.900	-0.41	116.147
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.531	-0.60	100.531
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.640	-0.61	100.640
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	103.995	-0.62	106.707
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.670	-0.63	105.322
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.819	-0.63	100.819
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.233	-0.64	101.388
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.995	-0.64	100.995
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.184	-0.71	106.184
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.187	-0.66	101.187
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.232	-0.66	101.232
DE000 110476 8	0.000 BSA 19	11.06.2021	2 / 0	5.00	101.330	-0.65	101.330
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.680	-0.67	108.332
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.600	-0.67	101.600
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.040	-0.67	107.840
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.940	-0.67	101.940
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.590	-0.67	109.172
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.160	-0.66	108.261
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.240	-0.66	102.240
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.070	-0.64	108.497
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.480	-0.63	102.480
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.800	-1.35	113.750
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.560	-0.63	108.621
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.180	-0.61	112.758
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.660	-0.60	102.660
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.890	-0.57	134.390
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.170	-0.58	111.669
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.710	-0.55	102.710
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.380	-0.56	110.441
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.170	-0.54	108.959
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.880	-0.51	106.022
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.320	-0.47	110.109
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.380	-0.43	106.522
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.100	-1.29	115.212
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.870	-0.39	102.870
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.720	-0.35	104.791
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.280	-0.34	162.157
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.770	-0.31	107.165
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.820	-0.31	154.070
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.770	-0.27	106.912
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	146.220	-0.26	150.515
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	104.280	-0.21	104.500
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	104.000	-0.16	104.095
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.900	-0.18	171.400
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.900	-1.12	124.801
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	165.570	-0.11	167.770
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	170.000	0.08	174.295
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	165.750	0.20	167.350
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	177.580	0.28	181.422
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	191.190	0.29	195.485
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	164.200	0.35	167.138
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	149.580	0.42	151.840
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	126.600	-0.79	133.472
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	152.330	0.45	154.303
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	120.700	0.49	121.686

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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 29.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 29.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.024	-0.63	100.024
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.384	-0.60	103.558
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.163	-0.57	100.163
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.300	-0.57	100.459
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.310	-0.58	100.310
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.333	-0.63	103.642
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.465	-0.59	100.465
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	101.850	-0.36	116.132
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.524	-0.59	100.524
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.635	-0.61	100.635
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	103.986	-0.62	106.707
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.657	-0.62	105.315
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.815	-0.63	100.815
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.226	-0.63	101.381
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.985	-0.64	100.985
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.168	-0.70	106.175
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.174	-0.65	101.174
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.222	-0.65	101.222
DE000 110476 8	0.000 BSA 19	11.06.2021	2 / 0	5.00	101.335	-0.65	101.335
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.670	-0.66	108.328
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.590	-0.67	101.590
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.030	-0.67	107.835
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.930	-0.67	101.930
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.580	-0.67	109.167
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.160	-0.66	108.265
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.245	-0.66	102.245
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.080	-0.64	108.512
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.500	-0.64	102.500
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.820	-1.35	113.809
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.570	-0.63	108.636
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.200	-0.62	112.784
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.685	-0.60	102.685
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.910	-0.58	134.427
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.200	-0.59	111.703
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	21.00	102.740	-0.56	102.740
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.410	-0.57	110.476
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.210	-0.55	109.002
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.905	-0.52	106.049
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.350	-0.48	110.142
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.420	-0.44	106.564
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.200	-1.31	115.354
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.910	-0.40	102.910
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.760	-0.36	104.832
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.320	-0.35	162.215
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.820	-0.32	107.216
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.860	-0.32	154.125
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.820	-0.27	106.964
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	146.280	-0.27	150.588
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	104.360	-0.22	104.581
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	104.090	-0.17	104.186
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.980	-0.19	171.497
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	119.050	-1.14	125.001
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	165.660	-0.12	167.875
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	170.150	0.07	174.458
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	165.930	0.19	167.541
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	177.830	0.27	181.684
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	191.440	0.28	195.748
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	164.510	0.34	167.457
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	149.930	0.40	152.197
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	127.450	-0.81	134.411
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	152.720	0.44	154.699
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	121.070	0.48	122.060

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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 30.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 30.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.019	-0.30	100.019
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.351	0.50	103.439
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.160	-0.51	100.160
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.295	-0.51	100.448
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.303	-0.54	100.303
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.301	-0.43	103.530
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.462	-0.57	100.462
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	101.800	-0.25	115.693
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.518	-0.57	100.518
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.627	-0.59	100.627
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	103.959	-0.52	106.606
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.636	-0.55	105.239
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.811	-0.62	100.811
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.220	-0.61	101.369
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	100.979	-0.62	100.979
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.142	-0.64	106.087
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.175	-0.64	101.175
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.215	-0.64	101.215
DE000 110476 8	0.000 BSA 19	11.06.2021	2 / 0	5.00	101.327	-0.65	101.327
DE000 113544 0	3.250 Bund 11	04.07.2021	2 / 1	19.00	108.220	-0.59	111.087
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.640	-0.62	108.243
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.570	-0.65	101.570
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	106.990	-0.63	107.746
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.920	-0.66	101.920
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.540	-0.64	109.084
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.130	-0.64	108.198
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.230	-0.65	102.230
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.050	-0.62	108.445
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.480	-0.63	102.480
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.700	-1.32	113.351
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.540	-0.61	108.569
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.160	-0.60	112.694
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.670	-0.60	102.670
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.830	-0.53	134.193
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.160	-0.57	111.620
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	21.00	102.720	-0.55	102.720
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.370	-0.55	110.399
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.180	-0.54	108.947
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	105.890	-0.51	106.022
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.330	-0.47	110.097
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.400	-0.43	106.532
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.100	-1.29	114.915
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	102.900	-0.39	102.900
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	104.740	-0.35	104.806
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.240	-0.33	161.974
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	106.790	-0.31	107.174
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	151.790	-0.30	153.917
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	106.780	-0.27	106.912
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	146.200	-0.25	150.390
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	104.310	-0.21	104.524
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	104.050	-0.16	104.140
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	168.860	-0.17	171.223
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	118.950	-1.12	124.523
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	165.540	-0.10	167.619
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	170.000	0.09	174.190
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	165.760	0.20	167.272
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	177.640	0.28	181.389
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	191.210	0.29	195.400
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	164.280	0.35	167.147
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	149.680	0.41	151.885
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	127.300	-0.80	133.864
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	152.440	0.45	154.358
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	120.810	0.48	121.769

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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 31.05.19**

ISIN 1)	Issue 2) 4)	Maturity date	Residual life y/m	Issue volume €billion	Price 3) as of 31.05.19	Yield	"Dirty price"
DE000 110468 5	0.000 BSA 17 II	14.06.2019	0 / 0	13.00	100.018	-0.60	100.018
DE000 113538 2	3.500 Bund 09	04.07.2019	0 / 1	24.00	100.339	-0.47	103.542
DE000 110469 3	0.000 BSA 17 III	13.09.2019	0 / 3	13.00	100.161	-0.58	100.161
DE000 114170 3	0.250 BO S 170	11.10.2019	0 / 4	16.00	100.296	-0.58	100.457
DE000 110470 1	0.000 BSA 17 IV	13.12.2019	0 / 6	13.00	100.311	-0.59	100.311
DE000 113539 0	3.250 Bund 09	04.01.2020	0 / 7	22.00	102.298	-0.63	103.634
DE000 110471 9	0.000 BSA 18	13.03.2020	0 / 9	13.00	100.475	-0.61	100.475
DE000 103052 6	1.750 Bund 09 index.	15.04.2020	0 / 10	16.00	101.750	-0.27	116.128
DE000 114171 1	0.000 BO S 171	17.04.2020	0 / 10	20.00	100.535	-0.61	100.535
DE000 110472 7	0.000 BSA 18 II	12.06.2020	1 / 0	12.00	100.650	-0.63	100.650
DE000 113540 8	3.000 Bund 10	04.07.2020	1 / 1	22.00	103.974	-0.64	106.719
DE000 113541 6	2.250 Bund 10	04.09.2020	1 / 3	16.00	103.660	-0.64	105.337
DE000 110473 5	0.000 BSA 18 III	11.09.2020	1 / 3	12.00	100.845	-0.66	100.845
DE000 114172 9	0.250 BO S 172	16.10.2020	1 / 4	19.00	101.258	-0.66	101.416
DE000 110474 3	0.000 BSA 18 IV	11.12.2020	1 / 6	12.00	101.024	-0.67	101.024
DE000 113542 4	2.500 Bund 10	04.01.2021	1 / 7	19.00	105.178	-0.73	106.205
DE000 110475 0	0.000 BSA 19	12.03.2021	1 / 9	13.00	101.223	-0.68	101.223
DE000 114173 7	0.000 BO S 173	09.04.2021	1 / 10	21.00	101.261	-0.68	101.261
DE000 110476 8	0.000 BSA 19	11.06.2021	2 / 0	5.00	101.381	-0.68	101.381
DE000 113545 7	2.250 Bund 11	04.09.2021	2 / 3	16.00	106.680	-0.68	108.357
DE000 114174 5	0.000 BO S 174	08.10.2021	2 / 4	19.00	101.620	-0.68	101.620
DE000 113546 5	2.000 Bund 11	04.01.2022	2 / 7	20.00	107.030	-0.68	107.852
DE000 114175 2	0.000 BO S 175	08.04.2022	2 / 10	18.00	101.990	-0.69	101.990
DE000 113547 3	1.750 Bund 12	04.07.2022	3 / 1	24.00	107.620	-0.69	109.221
DE000 113549 9	1.500 Bund 12	04.09.2022	3 / 3	18.00	107.210	-0.68	108.328
DE000 114176 0	0.000 BO S 176	07.10.2022	3 / 4	17.00	102.320	-0.68	102.320
DE000 110230 9	1.500 Bund 13	15.02.2023	3 / 8	18.00	108.170	-0.67	108.614
DE000 114177 8	0.000 BO S 177	14.04.2023	3 / 10	16.00	102.600	-0.66	102.600
DE000 103054 2	0.100 Bund 12 index.	15.04.2023	3 / 10	16.00	105.710	-1.33	113.783
DE000 110231 7	1.500 Bund 13 II	15.05.2023	3 / 11	18.00	108.660	-0.66	108.738
DE000 110232 5	2.000 Bund 13	15.08.2023	4 / 2	18.00	111.290	-0.64	112.890
DE000 114178 6	0.000 BO S 178	13.10.2023	4 / 4	16.00	102.810	-0.63	102.810
DE000 113492 2	6.250 Bund 94	04.01.2024	4 / 7	10.25	131.990	-0.60	134.558
DE000 110233 3	1.750 Bund 14	15.02.2024	4 / 8	18.00	111.330	-0.62	111.848
DE000 114179 4	0.000 BO S 179	05.04.2024	4 / 10	18.00	102.880	-0.59	102.880
DE000 110235 8	1.500 Bund 14	15.05.2024	4 / 11	18.00	110.530	-0.59	110.608
DE000 110236 6	1.000 Bund 14	15.08.2024	5 / 2	18.00	108.340	-0.58	109.140
DE000 110237 4	0.500 Bund 15	15.02.2025	5 / 8	23.00	106.100	-0.55	106.248
DE000 110238 2	1.000 Bund 15	15.08.2025	6 / 2	23.00	109.570	-0.51	110.370
DE000 110239 0	0.500 Bund 16	15.02.2026	6 / 8	26.00	106.660	-0.48	106.808
DE000 103056 7	0.100 Bund 15 index.	15.04.2026	6 / 10	16.20	110.200	-1.31	115.447
DE000 110240 8	0.000 Bund 16	15.08.2026	7 / 2	25.00	103.190	-0.44	103.190
DE000 110241 6	0.250 Bund 17	15.02.2027	7 / 8	26.00	105.060	-0.40	105.134
DE000 113504 4	6.500 Bund 97	04.07.2027	8 / 1	11.25	156.660	-0.39	162.608
DE000 110242 4	0.500 Bund 17	15.08.2027	8 / 2	25.00	107.140	-0.36	107.540
DE000 113506 9	5.625 Bund 98	04.01.2028	8 / 7	14.50	152.240	-0.35	154.552
DE000 110244 0	0.500 Bund 18	15.02.2028	8 / 8	21.00	107.170	-0.31	107.318
DE000 113508 5	4.750 Bund 98 II	04.07.2028	9 / 1	11.25	146.670	-0.31	151.017
DE000 110245 7	0.250 Bund 18	15.08.2028	9 / 2	21.00	104.720	-0.26	104.943
DE000 110246 5	0.250 Bund 19	15.02.2029	9 / 8	19.00	104.470	-0.21	104.568
DE000 113514 3	6.250 Bund 00	04.01.2030	10 / 7	9.25	169.480	-0.23	172.048
DE000 103055 9	0.500 Bund 14 index.	15.04.2030	10 / 10	13.30	119.300	-1.16	125.368
DE000 113517 6	5.500 Bund 00	04.01.2031	11 / 7	17.00	166.210	-0.16	168.470
DE000 113522 6	4.750 Bund 03	04.07.2034	15 / 1	20.00	170.940	0.03	175.287
DE000 113527 5	4.000 Bund 05	04.01.2037	17 / 7	23.00	166.860	0.15	168.504
DE000 113532 5	4.250 Bund 07	04.07.2039	20 / 1	14.00	178.950	0.23	182.839
DE000 113536 6	4.750 Bund 08	04.07.2040	21 / 1	16.00	192.700	0.24	197.047
DE000 113543 2	3.250 Bund 10	04.07.2042	23 / 1	15.00	165.770	0.30	168.744
DE000 113548 1	2.500 Bund 12	04.07.2044	25 / 1	27.50	151.210	0.36	153.498
DE000 103057 5	0.100 Bund 15 index. II	15.04.2046	26 / 10	8.45	128.550	-0.84	135.681
DE000 110234 1	2.500 Bund 14	15.08.2046	27 / 2	27.00	154.110	0.40	156.110
DE000 110243 2	1.250 Bund 17	15.08.2048	29 / 2	15.50	122.350	0.43	123.350

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